VALDOSTA STATE UNIVERSITY

ACADEMIC COMMITTEE PACKET

ACADEMIC COMMITTEE

MONDAY, January 11, 2021

2:30 p.m.

Microsoft Teams

Stanley Jones
Registrar/Secretary of the Academic Committee

ACADEMIC COMMITTEE AGENDA January 11, 2021

1. Minutes of the October 13, 2020 meeting. (page 1) were approved by email October 19, 2020.

2. COLLEGE OF BUSINES ADMINISTRATION

- a. New Proctoring Policy (pages 2-4)
- b. Deactivation of MKTG 3060, 4060, 4070, 4230, 4240, 4300, 4530, 4720, and 4770 (pages 5-6)

3. COLLEGE OF THE ARTS

- a. Revised senior curriculum for the BFA in Dance (pages 7-9)
- b. Revised course description MDIA 3500 (pages 10-11)
- c. Revised course description and credit hours THEA 300 (pages 12-13)

4. COLLEGE OF NURSING AND HEALTH SCIENCES

- a. Deactivation of Adult-Gero Primary Care Nurse Practitioner Track for the MSN (pages 14-17)
- b. Revised curriculum for the BSEP (pages 18-20)
- c. Revised credit hours HSEP 3011 (pages 21-22)
- d. Revised credit hours HSEP 4050 (pages 23-24)

5. COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

- a. New course add cross-listed component ENGL 2500 (pages 25-26)
- b. Revised outcomes for the BA in Political Science pages (27-29)
- c. New course PADM 7230 (pages 30-42)
- d. New course POLS 4630 (pages 43-52)

6. COLLEGE OF EDUCATION AND HUMAN SERVICES

- a. Revised curriculum for the EDS in Special Education (pages 53-55)
- b. New course SPEC 8050 (pages 56-62)
- c. Revised degree requirements for the MLIS Cataloging and Classification Track, Library Management Track, Reference Sources and Services Track, Technology Track, and Youth Services Librarianship Track (pages 63-68)
- d. Revised degree requirements for the MLIS and concurrent Media Specialist Certification (pages 69-71)
- e. Revised course description MLIS 7130 (pages 72-73)
- f. Revised course description MLIS 7140 (pages 74-75)
- g. Revised application deadlines for the MSW (pages 76-77)
- h. Revised degree requirements for the MSW (pages 78-81)
- i. Revised course description SOWK 7820 (pages 82-83)
- j. Deactivation of SOWK 6000 (pages 84-85)

7. COLLEGE OF SCIENCE AND MATHEMATICS

- a. Revised curriculum for the BA in Biology (pages 86-90)
- b. Revised prerequisite for BIOL 2900 (pages 91-92)
- c. New course ASTR 2950 (pages 93-98)
- d. New course GEOG 1105 (pages 99-104)
- e. New course PHYS 2950 (pages 105-110)
- f. Revised core curriculum for the BS in Chemistry (pages 111-113)
- g. Revised curriculum for the BS in Chemistry American Chemical Society (pages 114-116)
- h. Revised curriculum for the BS in Chemistry American Chemical Society Biochemistry Option (pages 117-119)
- i. Revised curriculum for the BS in Chemistry Pre-Professional (pages 120-122)
- j. Revised/New curriculum for the BS in Chemistry Pre-Professional Pharmacy 3+4 (pages 123-125)
- k. Revised requirements for the minor in Aerospace Studies (pages 126-128)
- 1. Revised title, and description AS 1001 (pages 129-130)
- m. Revised title, and description AS 1002 (pages 131-132)
- n. Revised title, and description AS 2001 (pages 133-134)
- o. Revised title, and description AS 2002 (pages 135-136)
- p. Revised title, and description AS 3001 (pages 137-138)
- q. Revised title, and description AS 3002 (pages 139-140)
- r. Revised title, and description AS 4001 (pages 141-142)
- s. Revised title, and description AS 4002 (pages 143-144)
- t. Revised requirements (new track) for the BA in Applied Mathematics Computational Mathematics (pages 145-147)
- u. Revised requirements (new track) for the BA in Applied Mathematics Mathematical Biology (pages 148-150)
- v. Revised requirements for the BA in Mathematics Secondary Education (pages 151-154)

- w. New course DATA 1501 (pages 155-159)
- x. Revised course description CS 1302 (pages 160-161)
- y. Revised course description CS 3200 (pages 162-163)
- z. Revised course description CS 3300 (pages 165-165)
- aa. Revised course description CS 3335 (pages 166-167)
- bb. Revised course description CS 3340 (pages 168-169)
- cc. Revised course description CS 4121 (pages 170-171)
- dd. Revised course description CS 4321 (pages 172-173)
- ee. Revised course description CS 4345 (pages 174-175)
- ff. Revised course description CS 4721 (pages 176-177)
- gg. Revised course description CS 4820 (pages 178-183)
- hh. Revised prerequisite CS 4900 (pages 184-185)
- ii. Revised prerequisite MATH 1401 (pages 186-187)
- jj. Revised prerequisite MATH 2008 (pages 188-189)
- kk. Revised prerequisite MATH 3600 (pages 190-191)
- Il. Revised prerequisite MATH 3700 (pages 192-193)
- mm. Deactivation CS 4825 (pages 194-195)
- nn. Deactivation MATH 3000 (pages 196-197)

VALDOSTA STATE UNIVERSITY ACADEMIC COMMITTEE MINUTES October 13 2020

The Academic Committee of the Valdosta State University Faculty Senate met virtually, Monday, October 13, 2020. Dr. Sharon Gravett, Associate Provost for Academic Affairs, presided.

Members Present: Mr. Ken Smith, Dr. Anurag Dasgupta, Ms. Gabrielle Stellmacher, Dr. Candace Witherspoon, Dr. Kristy Litsler, Mr. Joe Mason, Dr. Nicole Cox, Mr. Brian Nelson, Mr. Brian Nelson (Proxy for Dr. Fleming Bell), Dr. Ray Elson, Dr. Ellis Heath, Dr. Yunseon Choi, Dr. Colette Drouillard, Mr. Chuck Conner, Ms. Amy Chew (Proxy for Dr. Laura Wright), and Ms. Amy Chew.

Members Absent: Dr. Michele Blankenship, Dr. Brian Sowa, Dr. Fleming Bell, Dr. Ben Wescoatt, Dr. Vicki Wetter, and Dr. Laura Wright.

Catalog Editor: Dr. Jane Kinney.

Visitors Present: Dr. Fred Knowles, and Dr. Luis Gonzalez.

The Minutes of the April 13, 2020 meeting were approved by email on April 24, 2020. (pages 1-3).

A. College of Humanities and Social Science

1. New course, History (HIST) 6227, "History of American Sport", (HISTORY OF AMERICAN SPORT – 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Summer Semester 2021 with the second sentence of the description deleted. (pages 4-11).

B. College of Nursing and Health Sciences

- 1. Deactivation of NURS 7011, 7060, 7070, 7120, 7312, 73321, 7450, 7451, 7463, 7473, 7510, 7520, and 7595 was approved effective Spring Semester 2021. (pages 12-14).
- 2. Revised course description, Nursing (NURS) 7200, "Advanced Health Assessment", (ADV HEALTH ASSESSMENT 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2020 with the description changed to read Advanced study of physical assessment activities specific... (pages 15-16).
- 3. Revised course description, Nursing (NURS) 7200L, "Advanced Health Assessment Practicum", (ADV HEALTH ASSESS PRACTICUM 2 credit hours, 0 lecture hours, 6 lab hours, and 6 contact hours), was approved effective Fall Semester 2020 with the description changed to read Application of advanced, comprehensive assessment skills in a variety of healthcare settings, focusing on common deviations from normal. (pages 17-18).
- 4. Revised prerequisite, Nursing (NURS) 7590, "Nurse Practitioner Capstone", (NURSE PRACTITIONER CAPSTONE 6 credit hours, 1 lecture hour, 15 lab hours, and 16 contact hours), was approved effective Fall Semester 2020. (pages 19 21).

Respectfully submitted,

Stanley Jones Registrar

Date of 01/4/2021

• CURRICULUM CHANGE OR REVISED CATALOG COPY Submission:							
*Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program.							
College:	Со	llege of Business Administration	Dept. Initiating Request:				
Requestor's Name:	Ed	Walker	Requestor's Role:	Dean			
Check One Option	on:	Curriculum Change (Changes to Program/Degree)	Revised Catalog Copy (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.)				
Program Level:		Course Classification:	Semester to be Ef	fective:	Year to be Effective:		
□ Undergraduat □ Graduate	e	☑ Core (Area A-E)☑ Major Requirement☑ Elective	☑ Fall☐ Spring☐ Summer		2021		
Degree/Progra		ВВА	<u> </u>				
	Current Catalog URL: http://catalog.valdosta.edu/undergraduate/academic-programs/business-administration/				ısiness-administration/		
Present Requirements:			Proposed Requirements: (hover over for instructions)				
Academic Requirements			Academic Requiren	nents			
Business majors are required to earn minimum grades of "C" in all senior college courses related to their majors. Business majors must have a minimum cumulative GPA of 2.00 to graduate from the Harley Langdale, Jr. College of Business Administration.			Business majors are required to earn minimum grades of "C" in all senior college courses related to their majors. Business majors must have a minimum cumulative GPA of 2.00 to graduate from the Harley Langdale, Jr. College of Business Administration.				
Academic Transfer Policy			Proctoring Policy				
The Langdale College adheres to the VSU policy on transfer credit with the following additional restrictions: A maximum of 15 credit hours may be transferred into the business curriculum. A maximum of 9 hours of 3000-level or higher business course level credit (total) may be applied to the student's senior curriculum in the areas of Common Senior College Core and/or Business Electives.			College of Business courses may require 1 or more proctored exams to verify student identity and maintain academic rigor. These exams may be taken with an approved testing service at a cost of \$20 per exam. Students should be aware that testing service fees increase closer to the scheduled exam date. Academic Transfer Policy				
Up to 6 additional hours of 3000-level or higher business course credit may be applied to the student's senior curriculum in the areas of Required Courses for the major discipline and/or elective courses for the major discipline. Any 3000-level or higher business course credit earned at an AACSB-accredited institution will transfer withing the above restrictions on total transfer credit. Any 3000-level or higher business course credit earned at an institution not accredited by AACSB will transfer only at the discretion of the head of the department housing the instruction of the course.			The Langdale College adheres to the VSU policy on transfer credit with the following additional restrictions: A maximum of 15 credit hours may be transferred into the business curriculum. A maximum of 9 hours of 3000-level or higher business course level credit (total) may be applied to the student's senior curriculum in the areas of Common Senior College Core and/or Business Electives. Up to 6 additional hours of 3000-level or higher business course credit may be applied to the student's senior curriculum in the areas of Required Courses for the major				

discipline and/or elective courses for the major discipline.

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		Any 3000-level or higher business course of an AACSB-accredited institution will transfabove restrictions on total transfer credit. Any 3000-level or higher business course of an institution not accredited by AACSB will the discretion of the head of the department instruction of the course.	fer withing the credit earned at Il transfer only at
Justification: (select one or mor	re of the following and provid	de appropriate narrative below:)	
☐ Improving student learning	g outcomes	☐ Mandate of State/Federal/Accrediting	Agency
Adopting current best practices		Other −	
reducing cheating on exams.		2	
Source of Data to Support Cha	nge (select one or more of th	e following):	
Indirect Measures; SOIs, st	cudent/employer/alumni sur	veys, etc.	
☐ Direct Measures; Material	s collected/evaluated for pro	ogram assessment (tests/portfolios/assignme	ents, etc.)
Plans for assessing course effect (select one or more of the follow			
	udent/employer/alumni sur		
		ogram assessment (tests/portfolios/assignme	ents, etc.)
	tions –		
place we will know that our stu	dents are completing their o	eir exams for them is unknown, but with onling own exams. In addition, there is a strong susp een moved online. Online proctoring should	picion that
Vive and	e University – Curricu	ulum Change or Revised Catalog	Copy Form
Approvals:	Print:	Signature:	Date:
Department Head			
College/Division			

Ed Walker -265AC2549D284ED

Executive Committee

Dean/Director | Ed Walker

1/5/2021

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		ce Executive Committee raduate course)				
		duate Dean raduate course)				
	Academic Committee					
	*Will this	change impa	ct another college/department?	⊠ No □ Yes	[select college & indicate	e department(s)]
	College:	Select On	?.	Department(s):		

Georgii Envelope IB: 1001	ZDOZ TLD	D-40C3-D71 3-CA34L73CL321			
Valdosta State University Curriculum Form • Request to DEACTIVATE/ACTIVATE a Course/Program Date of Submission: 01/4/2021					
College:	College	e of Business Administration		Dept. Initiating Request:	Marketing
Requestor's Name: Leisa Flynn				Requestor's Role:	Department Head
List of Courses (or the program or track) *(Example: CLASS 1111 Introduction to Class) MKTG 3060. Professional Selling. 3 Hours. MKTG 4060. Sales Management. 3 Hours. MKTG 4070. Readings in Sales and Marketing. 3 Hours. MKTG 4230. Business to Business Marketing. 3 Hours. MKTG 4240. Cases in Logistics Decision Making. 3 Hours. MKTG 4300. Creative Advertising Strategy. 3 Hours. MKTG 4530. International Marketing Communications. 3 Hours. MKTG 4720. Advertising Culture and Ethnography. 3 Hours. MKTG 4770. Electronic Business. 3 Hours.					
Program Level: Course Classification:			Semester to be Effective:	Year to be Effective:	Estimated Frequency of Course Offering:
☐ Core (Area A-E)☐ Major Requirement☐ Elective		☐ Fall ☑ Spring ☐ Summer	2021	Every Semester	
Justification: (select one or more of the following and provide appropriate narrative below:) ☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency ☐ Adopting current best practice(s) in field ☐ Other ─ These courses should have been deactivated more than a year ago. Yet they are still in the catalog.					
☐ Indirect Meas ☐ Direct Measur	ures; SO res; Mate	Change (select one or more of its, student/employer/alumning erials collected/evaluated for its a set of errors.	surveys, etc.		

VALDOSTA STATE STA		tate University — DEACTIV DEACTIVATE/ACTIVATE a Course/F	Contract to the second	a Course/Prog	ram
Approva	ls:	Print:		ature:	Date:
Departn	nent Head	Leisa Flynn	Lisa A	1	1/5/2021
College/Division Executive Committee			- Constitution	al hor	
Dean/Director		Ed Walker	Ed Walker 265AC2549D284ED		1/5/2021
Graduate Executive Committee (for graduate course)					
Graduate Dean (for graduate course)					
Academic Committee					
*Will this change impact another college/department?		⊠ No □ Yes [select college & indicate	e department(s)]	
College: Select One.			Department(s):		

	1
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VALDO	OST
STA	TF

Date of

STATE BUILDINGS INC. Justing for the Proof Cancer (Price - John	URRIC	ULUM CHANGE OR REV	ISED CATALOG	COPY	Su	bmission		
*Course/cur	riculum	change or addition origin	ates with a facu	Ity member or curi	ricului	m committ	ee in the Academ	ic Program.
College:	Co	llege of the Arts		Dept. Initia Requ		Communication Arts		
Requestor Nam	1 52	rah Arnett		Request R	or's ole:	Faculty		
Check One Op	Pption: Curriculum Change Revised Catalog Copy (Changes to Program/Degree) Revised Catalog Copy (New Learning Outcomes, Admissions/Program Policies, Narra				s, Narrative, etc.)			
Program Level:		Course Classification:		Semester to b	e Eff	ective:	Year to be Effe	ective:
□ Undergradu □ Graduate	uate	□ Core (Area A-E)⋈ Major Requiremen□ Elective	t	☑ Fall☐ Spring☐ Summer	☐ Spring 2020			
Degree/Pro N	gram lame:	BFA Dance						
Current Ca	talog URL:	http://catalog.valdost dance/	a.edu/undergr	aduate/academi	c-pro	grams/ar	ts/communicati	on-arts/bfa-
Present Require	ments	:		Proposed Requ	uirem	ents: (ho	ver over for inst	ructions)
Senior College C	urricul	um		Senior College				
		echnical		THEA 2750		c Technic		
		and Stage Lighting	3				age Lighting	3
	Ballet			DANC 2600		et II 3		
		n Dance II	3	DANC 2700		dern Dance II 3		
	Ballet		3	DANC 3600		et III		3
		n Dance III	_	or DANC 3700		dern Dance III		_
	Jazz Da		3	DANC 3800				3
		ance III	3	DANC 4800		Dance III		3
	Tap Da		2	DANC 1900		Dance I		2
	Social		1	or DANC 3940				
		om Dance		or DANC 3950		ce for Car	<u>mera</u>	
		ng Dance Technique	2	DANC 2910		ial Dance		1
		Composition	3	or DANC 3930		room Dan		2
		ography	3	DANC 3500			ce Technique	2
		History Ensemble	3 6	DANC 3000		ce Compo		3
		Analysis for Dancers	2	DANC 3100 DANC 3410		reograph ce History	P	3
		Kinesiology	6	DANC 3200		ce Ensem		6
		ioning & Wellness	O	DANC 3420	New York Co.		s for Dancers	2
	for Da			DANC 4010		ce Kinesio		6
	Ballet		3	& DANC 4020			& Wellness	J
		n Dance IV	J	Q 271110 1020		Dance	a Weimess	
		lio and Resume	2	DANC 4600		et IV		3
		ntation	-	or DANC 4700		dern Danc	ce IV	0.750 10
Select one of the			3	THEA 4790		tfolio and		2
		n Communication				sentation		
		uction to Mass Media		Select one of the				3
OR a guided ele				COMM 1100			nunication	
Guided electives			6	MDIA 2000	Intr	oduction t	to Mass Media	
				OR a guided ele	ective	9		
				Guided elective	es			6

Justification: (select one or more of the following and provide appropriate narrative below:)
☐ Mandate of State/Federal/Accrediting Agency
Adopting current best practice(s) in field Other –
VSU offers specialized courses in skills that are relevant to various career choices and interests for a dance major. Adding
DANC 3940 Aerial Dance Arts and DANC 3950 Dance for Camera as options enhances the flexibility within the major,
allows for different specializations based on interest, and gives more weight for the courses to be offered on a regular
basis in the rotation. Alumni program reviews have often requested more variety on skill-based course offerings. As the
career field continues to change and broaden, giving dance majors a choice in these specialized skill offerings keeps VSU
as a competitive program in the field of dance. DANC 3940 Aerial Dance Arts is a new course approved in Spring 2019
(taught F2019 and scheduled for F2020) and DANC 3950 Dance for Camera is a new course being proposed in this packet
(taught twice as DANC 3300 Special Topics in Dance S2018, S2020).
Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
☐ Other Data Source Descriptions —
Face to face meetings with students during established assessment meetings with faculty during freshman and junior
years; Program review completed by students in senior year; Alumni feedback and career trajectory outcomes.

VILLEGERA	UM CHANGE OR REVISED CATALOG CO	OPY	сору готпі
Approvals:	Print:	Signature:	Date:
Department Head	Mark Borzi	DocuSigned by: Minh / Az 15595449F5584BF	11/16/2020
College/Division Executive Committee	Michael T. Schmidt	Docusigned by: Michael T. Schmid	11/16/2020
Dean/Director	A. Blake Pearce	arthur Blake Pearce	11/17/2020
Graduate Executive Committee (for graduate course)		65FDDEBB0EA546E	
Graduate Dean (for graduate course)			
Academic Committee			
*Will this change impa	ct another college/department?	☑ No ☐ Yes [select college & indicate	department(s)]

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College: Select One. Department(s):		College:	Select One.	Department(s):	
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successful completion of this course.

Valdosta State University Curriculum Form • Request for a REVISED COURSE					Date of Submission:	11/9/2020	
*Course/c	curriculum revisions originate with a fa	culty me	mber or curric	ulum co	mmittee in the	e Academic Program.	
College:	College of the Arts			Dep	t. Initiating Request:	Communication Arts	
Requestor's Name:	Tywanna Pryor			F	Requestor's Role:	Faculty	
CURRENT:			REQUESTED	: (list o	only items to	be changed)	
Course Prefix and Number:	MDIA 3500		Course and Nu				
Course Title:	Newswriting		Course	Title:	Newswritin	g and Reporting	
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	0		Lab/Contact	Hours:			
Credit Hours:	3		Credit	Hours:			
Pre-requisites:	re-requisites: MDIA 2100 or permission of instructor.			isites:		j'	
CURRENT Course Description: NEW Cou				e Descr	ription: (hove	er over for instructions)	
learned in MDIA 2 skills in researching online news. Emp bulletins, package	ing course building upon the ski 2100. Students will develop theing, writing, and editing broadcas shasis on writing news readers, es, director's cues, rundowns and yell as coving news beats and presser	r st and d	researching news. Emph packages, d well as covid An advance broadcast n newsgather and web, ed social media	, writin nasis on lirector ng new d cours news. St ing, int diting n	g, and editing new 's cues, rundo's beats and possession with an encudents will controlled the c	yelop their skills in g broadcast and online is readers, bulletins, owns and online news, a press conferences. Inphasis on writing for develop skills in P-style writing for televies, as well as incorporational dethics.	sion
Program Level:	Course Classification:	Seme	ester to be tive:	Year Effec	to be tive:	Estimated Frequency Course Offering:	y of
□ Undergraduat □ Graduate	□ Core (Area A-E) □ Major Requirement □ Elective		200 000 200		Once per Year		
Justification: (select one or more of the following and provide appropriate narrative below:)							
☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency							
The current catalodecade with tech of newsworthy pi	ent best practice(s) in field og description does not align with nology and news gathering proceieces for television and not print I implementing the necessary sk	esses. t. The c	The course r atalog langu	ast nev needs t age ch	to emphasiz ange will he	e writing and product elp ensure that studen	ion

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
Evidence of effectiveness will be analyzed from data gathered from course assessments, assignments, and tests.
Valdosta State University - REVISED COURSE Form

Virginia		r a REVISED COURSE	COURSE Form			
Approva	ls:	Print:	Print: Signature:			
Departm	ent Head	Mark Borzi	DocuSigned by:	11/16/2020		
College Executive Co	e/Division ommittee	Michael T. Schmidt	Docusigned by: Michael T. Schmidt	11/16/2020		
Dean/Director		A. Blake Pearce	Docusigned by: Arthur Blake Pearce	11/17/2020		
Graduate Executive Committee			65FDDEBB0EA546E			
	duate course)					
Graduate Dean (for graduate course)						
Academic Committee						
*Will this change impact another college/department?		t another college/department?	☑ No ☐ Yes [select college & indicate	department(s)]		
College: Select One.			Department(s):			

Valdosta State University Curriculum Form • Request for a REVISED COURSE					Date of ubmission:	09/30/2020		
*Course/d	curriculum revisions originate with a	faculty me	mber or curric	ulum coi	nmittee in the	e Academic Program.		
College:	College: College of the Arts				t. Initiating Request:	Comm Arts		
Requestor's Name:	1 Dr. Melicca Rynn Porterfield				equestor's Role:	Faculty		
CURRENT:	REQUESTED	: (list o	nly items to	be changed)				
Course Prefix and Number: THEA 3100			Course and Nu					
Course Title:	Directed Study		Course	Title:				
Lecture Hours:			Lecture	Hours:				
Lab/Contact Hours:			Lab/Contact	Hours:				
Credit Hours:	3-9 Hours		Credit Hours: 3-9 Hours		3-9 Hours 1	1-9 Hours		
Pre-requisites:	re-requisites:			isites:				
CURRENT Course D	Description:		NEW Course Description: (hover over for instructions)					
THEA 3100. Direct Individual instruct majors in their ar	ed	THEA 3100. Directed Study. 3-9 Hours. 1-9 Hours Individual instruction for enrichment of advanced majors in their areas of specialization. May be repeated for credit.						
Program Level:	Course Classification:	Seme Effec	ester to be tive:	Year to be Effective:		Estimated Frequency of Course Offering:		
☐ Core (Area A-E) ☐ Major Requiremen ☐ Blective			Fall Spring Summer		2021	Every Semester		
Justification: (selec	ct one or more of the following ar	nd provide	e appropriate	narrati	ve below:)			
				te of Sta	ate/Federal/	Accrediting Agency		
1	ent best practice(s) in field		Other -	27				
	the option to offer a DIS of fe	wer than	3 credits. Th	nis will	facilitate o	ur ability to engage in		

smaller, more focused projects, in addition to more in-depth projects.

Source of Data	Source of Data to Support Change (select one or more of the following):						
☐ Indirect Me	☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.						
🗵 Direct Mea	sures; Mat	erials collected/evaluated for progra	m assessment (tests/portfolios/assignmer	nts, etc.)			
Plans for assessing course effectiveness/meeting program learning outcomes							
(select one or m	(select one or more of the following and provide appropriate narrative below):						
☐ Indirect Me	☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.						
□ Direct Mea	sures; Mat	erials collected/evaluated for progra	m assessment (tests/portfolios/assignmer	nts, etc.)			
☐ Other Data	Source De	scriptions –					
Assessment of these changes can be made from student grades and from the program's existing assessment of students in their Junior year.							
Valdosta State University - REVISED COURSE Form • Request for a REVISED COURSE							
Approva	ls:	Print:	Signature:	Date:			
Departm	ent Head	Mark Borzi	Docusigned by: Mark	11/16/2020			
College Executive Co	e/Division ommittee	Michael T. Schmidt	Michael T. Schmidt	11/16/2020			
Dean	/Director	A. Blake Pearce	arthur Blake Pearce	11/17/2020			
	Executive ommittee duate course)						
	late Dean luate course)						
Academic Committee							
*Will this char	nge impad	t another college/department?	☑ No ☐ Yes [select college & indicate	department(s)]			
College:	Select Or	ne.	Department(s):				

Valdosta State University Curriculum Form • Request to DEACTIVATE/ACTIVATE a Course/Program				Date of Submission:	09/24/2020		
College:	College	of Nursing and Health Scien	ces	Dept. Initiating Request:			
Requestor's Name:	Mark F	Reinhardt, Assoc Dean, SOI	N	Requestor's Role: Select One.			
List o	of Course of track				NP) of the MSN program		
☑ Deactivate Con☐ Reactivate Con							
Program Level:		Course Classification:	Semester to be Effective:	Year to be Effective:	Estimated Frequency of Course Offering:		
☐ Undergradua ☐ Graduate	ate	☐ Core (Area A-E) ☐ Major Requirement ☐ Elective	☐ Spring ☐ Summer	2021	Twice per Year		
Justification: (select one or more of the following and provide appropriate narrative below:) Improving student learning outcomes							
Source of Data to	Support	Change (select one or more o	of the following and p	orovide appropria	te narrative below):		
		ls, student/employer/alumni erials collected/evaluated for		at (tests/portfolio	s/assignments atc.)		

Steady decrease in enrollment:

TERM_DESC	New	Returning
Fall 2015		
Spring 2016		
Summer 2016		
Fall 2016		
Spring 2017		1
Summer 2017		
Fall 2017	1	2
Spring 2018		2
Summer 2018		
Fall 2018	2	1
Spring 2019		6
Summer 2019		4
Fall 2019	4	3
Spring 2020	2	6
Summer 2020		7
Fall 2020		1

(A) M.11 ·								
	Valdosta State University – DEACTIVATE/ACTIVATE a Course/Program • Request to DEACTIVATE/ACTIVATE a Course/Program							
Approvals:	Print:	Signature:	Date:					
Department Head	Reinhardt, Mark R.	0-10	9/24/2020					
College/Division Executive Committee	I N/A							
Dean/Director	Pace, James C.	perolle-	9/24/2020					
Graduate Executive Committee (for graduate course)								
Graduate Dean (for graduate course	I da Cruz. Beckv	Becky K. da Cruz	10/15/2020					
Academic Committee								
*Will this change impact another college/department?		☑ No ☐ Yes [select college & indicate department(s)]						
College: Select C	Ine.	Department(s):						



BOARD OF REGENTS OF THE UNIVERSITY SYSTEM OF GEORGIA

DEGREE AND/OR MAJOR DEACTIVATION FORM

Institution: Valdosta State University

Date Submitted: September 24, 2020

Deactivation Effective Date: December 31, 2021

Degree Title and CIP Code: Master of Science in Nursing Adult Gerontology Primary Care Nurse Practitioner (AGPCNP) program and the AGPCNP post master's certificate (51.380105)

Rationale:

National trends show a decrease in AGPCNP programs in favor of the Family Nurse Practitioner (FNP) program. The reason for increase in FNP programs is the ability to treat patients across the lifespan. Currently, the School of Nursing at Valdosta State University (VSU) only has seven active students in the AGPCNP program with excepted graduation of spring, summer and fall 2021. Enrollment in the program has steadily declined since 2015 with some years having no enrollment. The program has become cost ineffective to VSU. Furthermore, we will no longer require a program director with that specialty which will be a cost savings. The current students have been notified of the change but were assured [they] will graduate and are will be eligible to sit for the national board certification.

TERM_DESC	New	Returning	
Fall 2015			
Spring 2016			
Summer 2016			
Fall 2016			
Spring 2017			1
Summer 2017			
Fall 2017		1	2
Spring 2018			2
Summer 2018			
Fall 2018		2	1
Spring 2019			6
Summer 2019			4
Fall 2019		4	3
Spring 2020		2	6
Summer 2020			7
Fall 2020			1

Date of | 11/12/2020

CURRICULUM CHANGE OR REVISED CATALOG COPY					Submission:			
*Course/curricu	ulum	change or addition origina	tes with a facul	lty member or curric	culum	committe	ee in the Academic Program.	
College:	College of Nursing and Health Sciences Dept. Initiating Request: November 12, 2020			er 12, 2020				
Requestor's Name:	Ma	ark J. Kasper		Requesto Ro		Faculty		
Check One Option: Curriculum Change (Changes to Program/Degree)				Revised Catalog Copy (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.)				
Program Level:		Course Classification:		Semester to be	Effe	ctive:	Year to be Effective:	
☑ Undergraduat	:e	☐ Core (Area A-E) ☑ Major Requirement ☐ Elective		☑ Fall☐ Spring☐ Summer			Fall 2021 Term	
Degree/Progra		BS Exercise Physiology						
Current Cata		http://catalog.valdosta exercise-physiology/	.edu/undergr	aduate/academic-	-prog	rams/nu	rsing-health-sciences/bs-	
Present Requirem	ents	:		Proposed Requirements: (hover over for instructions)				
Professional Pro	gran	n Requirements	60				· · · · · · · · · · · · · · · · · · ·	
HSEP 3010		Exercise Testing and Prescription I	3					
HSEP 3011		Exercise Testing and Prescription II	4	HSEP 3011 Exerc	cise T	esting II	3	
HSEP 3020		Fitness and Performance Testing in Exercise Physiology	4					
HSEP 3050		Prevention of Exercise Related Injuries and Conditions	3					
HSEP 3200	. ,	Nutrition for Health and Human Performance	3					
HSEP 3420		Exercise Physiology	3					
HSEP 3430		Structural Kinesiology	3					
HSEP 3650		Resistance and Training Program Development i	3					
HSEP 4050		Resistance Training and Program Development II	3	HSEP 4050 Resis	stanc	e Trainin	g and Program Development II	

HSEP 4070	Exercise Cardiopulmonary Physiology	3
HSEP 4080	Exercise Electrocardiography	3
HSEP 4140	Professional Practices in Exercise Physiology	3
HSEP 4160	Exercise Psychology	3
HSEP 4210	Clinical Exercise Physiology	3
HSEP 4510	Exercise Physiology Practicum	4
HSEP 4550	Exercise Physiology Internship	12

Justification: (select one or more of the following and provide appropriate narrative below:)
☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency
Adopting current best practice(s) in field
The National Strength and Conditioning Association (NSCA) has "accreditation" for Exercise Physiology programs in the
area of Strength and Conditioning. For a student to sit for the Strength and Conditioning certification (a must have in the
field) student must graduate from an accredited Strength and Conditioning Exercise Physiology degree. Although such
requirement will not take place until 2030 - we want to apply for accreditation before such time. We need to find more
"hours" in the Strength and Conditioning courses to meet the knowledge, skills and abilities required for accreditation.
Yes, we are robbing Peter (taking hours away from HSEP 3011) to pay Paul (addding to HSEP 4050) but we'll make it work -
- because we must! ©
Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
☑ Other Data Source Descriptions —
NSCA and ACSM Certification pass rate scores and internship evaluations from site supervisors as well and student
feedback.

Valdosta State University – Curriculum Change or Revised Catalog Copy Form • CURRICULUM CHANGE OR REVISED CATALOG COPY						
Approva	nature:	Date:				
Departm	nent Head	LaGary Carter	Talp	my lite	11-12-2020	
Collego Executive C	e/Division ommittee	Mark J. Kasper	MAKaye	l	11-12-2020 11-12-2020	
Dear	n/Director	James Pace	kineldie		11-12-2020	
c	Executive ommittee					
	uate Dean duate course)					
Academic C	ommittee					
*Will this change impact another college/department?		⊠ No □ Yes	(select college & indicat	e department(s)]		
College: Select One.			Department(s):			

1714 4545007 4	Idosta State University Curriculum Form Request for a REVISED COURSE				S	Date of ubmission:	11/12/2020
*Course/c	urricu	ulum revisions originate with a fac	culty me	mber or curric	ulum co	mmittee in the	Academic Program.
College:	College of Nursing and Health Sciences				Dep	t. Initiating Request:	School of Health Sciences Exercise Physiology
Requestor's Name:	I Mark i Kasher i				R	equestor's Role:	Faculty
CURRENT:			REQUESTED: (list only items to be changed)				
Course Prefix and Number:	HSE	EP 3011		Course and Nu			
Course Title:	Exe	rcise Testing and Prescription	n II	Course	Title:		
Lecture Hours:	4			Lecture	Hours:	3	
Lab/Contact Hours:	0			Lab/Contact	Hours:		
Credit Hours:	4			Credit	Hours:	3	
Pre-requisites:	C oi	r better in HSEP 3010		Pre-requ	isites:		
CURRENT Course D	escri	iption:		NEW Course	e Descr	iption: <u>(hove</u>	er over for instructions)
A continuation of HSEP 3010, with emphasis on cardiovascular, pulmonary, and metabolic disease; the role the mechanism of action for medications such as alpha and beta blockers, calcium channel blockers, ACE inhibitors, nitrated, peripheral vasodilators, and diuretics. Additional classifications to be reviewed include inotropic, anti-arrhythmic, anti-thrombosis, lipid-lowering, hypo/hyperglycemic, anti-inflammatory, and bronchodilators.							
Program Level:		Course Classification:	Seme	ster to be tive:	Year to be Effective:		Estimated Frequency of Course Offering:
☑ Undergraduat	е	☐ Core (Area A-E) ☑ Major Requirement ☐ Elective		Fall		2021	Twice per Year
Justification: (selec	t one	or more of the following and p	provide	appropriate	narrati	ve below:)	
_		learning outcomes est practice(s) in field		☐ Mandat ☑ Other –		ate/Federal/	Accrediting Agency
The National Stre	ngth	and Conditioning Association	on (NS	CA) has "acc	reditat	ion" for Exe	rcise Physiology programs
in the area of Strength and Conditioning. For a student to sit for the Strength and Conditioning certification (a							
must have in the field) student must graduate from an accredited Strength and Conditioning Exercise Physiology							
degree. Although such requirement will not take place until 2030 - we want to apply for accreditation before							
such time. We n	such time. We need to find more "hours" in the Strength and Conditioning courses to meet the knowledge,						
skills and abilities	requ	uired for accreditation. Yes,	we ar	e robbing Pe	ter (ta	king hours	away from HSEP 3011) to
pay Paul (adding to HSEP 4050) but we'll make it work because we must! 🔞							

Source of Data to Support	Change (select one or more of the fo	ollowing):	
☐ Indirect Measures; SC	Dis, student/employer/alumni survey	rs, etc.	
Direct Measures; Mat	erials collected/evaluated for progra	m assessment (tests/portfolios/assignm	ents, etc.)
Plans for assessing course	effectiveness/meeting program lea	rning outcomes	
(select one or more of the	following and provide appropriate no	arrative below):	
☐ Indirect Measures; SC	Dis, student/employer/alumni survey	s, etc.	
Direct Measures; Mat	erials collected/evaluated for progra	ım assessment (tests/portfolios/assignm	ents, etc.)
Other Data Source De			
		area of Exercise Testing and Health a	
· ·	ship evaluations from site supervis	sors to ensure that are students are s	till competent in
this area.			
Later of the second	tate University - REVISED (or a REVISED COURSE	COURSE Form	
Approvals:	Print:	Signature:	Date:
Department Head	LaGary Carter	La Langlante	11-12-2020
College/Division Executive Committee	Mark J. Kasper	MIKane	11-12-2020
Dean/Director	James Pace	Smelle	11-12-2020
Graduate Executive Committee (for graduate course)			
Graduate Dean (for graduate course)			
Academic Committee			
*Will this change impac	ct another college/department?	No ☐ Yes [select college & indicate]	te department(s)]

Department(s):

College:

Select One.

Marie Comment	osta State University Curriculum Form quest for a REVISED COURSE				Date of Submission:	11/12/2020	
*Course/curriculum revisions originate with a foculty member or curriculum committee in the Academic Program.							
College:	College of Nursing and Health Sciences Dept. Initiating Request: Exercise Physiology						
Requestor's Name:	Mi	ark J. Kasper				Requestor's Role:	Faculty
CURRENT:				REQUESTED	D: (list o	only items to	be changed)
Course Prefix and Number:	HS	EP 4050		Course and Nu			
Course Title:	1	sistance Training and Progravelopment II	m	Course	Title:		
Lecture Hours:	3			Lecture	Hours:	4	
Lab/Contact Hours:	0			Lab/Contact	Hours:		
Credit Hours:	3			Credit	Hours:	4	
Pre-requisites:	C or better in HSEP 3650 Pre-requisites:						
CURRENT Course D	esc	ription:		NEW Cours	e Desc	ription: <u>(hove</u>	er over for instructions)
A continuation of HSEP 3650, with emphasis on exercise technique instruction of various modalities, conducting needs analysis, and training program design and facilitation for specific populations. The course based upon competencies required for ACSM and NSCA certifications.							
Program Level:	**********	Course Classification:		ester to be	Year Effec	to be	Estimated Frequency of Course Offering:
☑ Undergraduat	:e	☐ Core (Area A-E) ☑ Major Requirement ☐ Elective		Fall Spring Summer	pring 2021		Twice per Year
Justification: (selec	t on	e or more of the following and	provid	e appropriate	narrat	ive below:)	
l <u> </u>		elearning outcomes dest practice(s) in field		☐ Manda [*] Øther –		ate/Federal/	Accrediting Agency
The National Stre	ngt	n and Conditioning Association	on (NS	SCA) has "acc	redita	tion" for Exe	ercise Physiology programs
in the area of Stre	engt	th and Conditioning. For a st	udent	to sit for the	Stren	gth and Cor	nditioning certification (a
must have in the	field	d) student must graduate fro	m an a	accredited St	rength	and Condi	tioning Exercise Physiology
degree. Althoug	h su	ch requirement will not take	place	until 2030 -	we wa	ant to apply	for accreditation before
such time. We n	eed	to find more "hours" in the	Streng	gth and Cond	itionin	g courses to	meet the knowledge,
skills and abilities	rec	uired for accreditation. Yes,	we ar	re robbing Pe	eter (ta	king hours	away from HSEP 3011) to
pay Paul (addding	g to	HSEP 4050) but we'll make it	work	because v	ve mus	st! 🕲	

Source of Data to Support	Source of Data to Support Change (select one or more of the following):						
☐ Indirect Measures; SC	Dis, student/employer/alumni survey	rs, etc.					
Direct Measures; Mat	terials collected/evaluated for progra	am assessment (tests/portfolios/assignme	ents, etc.)				
Plans for assessing course	effectiveness/meeting program lea	rning outcomes					
(select one or more of the	following and provide appropriate no	arrative below):					
☐ Indirect Measures; SC	Dis, student/employer/alumni survey	s, etc.					
Direct Measures; Mat	erials collected/evaluated for progra	am assessment (tests/portfolios/assignme	ents, etc.)				
Other Data Source De	escriptions –						
NSCA Certification pass	rate scores and internship evaluat	tions from site supervisors					
	and the second of the second o						
/ i Valdada C	State University DEVICED	COURCE Family					
Mariana	Valdosta State University - REVISED COURSE Form VALITION A. Request for a REVISED COURSE						
tening of the six story	N a KEVISED COURSE	T	Т				
Approvals:	Print:	Signature:	Date:				
Department Head	Department Head LaGary Carter La Language 11-12-2020						
College/Division Executive Committee	Mark J. Kasper	MIKayen	11-12-2020				
Dean/Director	James Pace	Some Bu	11-12-2020				

Graduate Executive

Academic Committee

College:

Committee (for graduate course) Graduate Dean (for graduate course)

Select One.

*Will this change impact another college/department?

☑ No ☐ Yes [select college & indicate department(s)]

Department(s):

JOUR 2500 and JOUR 2510.

Valdosta State University Curriculum Form • Request for a REVISED COURSE					s	Date of ubmission:	09/30/2020	1 21
*Course/c	urric	ulum revisions originate with a fac	culty me	mber or curric	ulum coi	mmittee in the	e Academic Program.	
College:	Col	lege of Humanities and Social S	Science	S	Dep	t. Initiating Request:	English	
Requestor's Name:	De	borah Hall			R	equestor's Role:	Faculty	
CURRENT:				REQUESTED	: (list o	nly items to	be changed)	
Course Prefix and Number:	CWCI 2500		Course and Nu		ENGL 2500)		
Course Title:		ontemporary Literary Magazines: evision, Editing, and Production Course Title:						
Lecture Hours:	1	1		Lecture	Hours:	2		
Lab/Contact Hours:	0	0 L		Lab/Contact	Hours:			
Credit Hours:	1			Credit	Hours: 2		1	
Pre-requisites:	0			Pre-requ	isites:			
CURRENT Course D	esci	ription:		NEW Course	e Descr	iption: (hove	er over for instructions)	
production of tra	ditic	on the content, editing, and onal and electronic contemporal and electronic contemporal ay be repeated for credit.						
Program Level:		Course Classification:	Seme	ester to be tive:	Year Effect		Estimated Frequency of Course Offering:	f
□ Undergraduat □ Graduate	e	☐ Core (Area A-E)☐ Major Requirement☒ Elective	☐ Fall ☐ Spring ☐ Summer		Spring 20		Twice per Year	
Justification: (selec	t on	e or more of the following and	provide	appropriate	narrati	ve below:)		
		learning outcomes pest practice(s) in field		☐ Mandat		ate/Federal/	Accrediting Agency	
(1) Course prefix magazine industr	char y re	nge to match other courses in quire that students be expos hours from 1 to 2 will allow f	ed to a	additional ac	ademi	c material t	o succeed in the field.	

digitalization, audience analysis, metrics, and freelancing. This change in hours would also align ENGL 2500 with

Source of Data to Suppor	t Change (select one or more of the fo	ollowing):		
☐ Indirect Measures; So	Ols, student/employer/alumni survey	s, etc.		
☐ Direct Measures; Ma	terials collected/evaluated for progra	ım assessment (tests	s/portfolios/assignn	nents, etc.)
Plans for assessing course	e effectiveness/meeting program lea	rning outcomes		
(select one or more of the	following and provide appropriate no	arrative below):		
☐ Indirect Measures; So	DIs, student/employer/alumni survey	s, etc.		
☐ Direct Measures; Ma	terials collected/evaluated for progra	ım assessment (tests	s/portfolios/assignn	nents, etc.)
Other Data Source De	escriptions –			
▲ Valdosta S	State University - REVISED	COURSE Form		
Virgorom	or a REVISED COURSE			
Approvals:	Print:	Sign	gturė:	Date:
Department Head	Dr. Donna Sewell	•	a N. Sewell	11/5/2020
College/Division Executive Committee		Docusi	aned by:	
Dean/Director	Dr. James LaPlant	James CFD163	Laplant B3B1A51412	11/5/2020
Graduate Executive Committee (for graduate course)				
Graduate Dean (for graduate course)				
Academic Committee	Karen Shepard			
*Will this change impa	ct another college/department?	⊠ No □ Yes [s	select college & indica	ate department(s)]
College: College Sciences	of Humanities and Social	Department(s):	English	

	-	
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100	STREET	1.9

VALDOSTA S T A T E STA	RRIC	ULUM CHANGE OR REVISED CATALOG	СОРУ	Su	bmission:	11/12/2020
*Course/curricu	ılum	change or addition originates with a facult	y member or	curricului	m committe	e in the Academic Program.
College:	Sciences			Dept. Initiating Request:		Science
Requestor's Name:	Jos	seph Robbins	Requestor's Role: Faculty			
Check One Option	on:	Curriculum Change (Changes to Program/Degree)	5,000,000	ed Catalo		ions/Program Policies, Narrative, etc.)
Program Level:		Course Classification:				Year to be Effective:
⊠ Undergraduat □ Graduate	е	☐ Core (Area A-E) ☐Major Requirement ☐Elective	 ⊠ Fall □ Spring □Summer 			2021
Degree/Program Name: Political Science (B.A.)						
Current Catal UI	log RL:	http://catalog.valdosta.edu/undergrasciences/political-science/ba-political		emic-pro	grams/hu	manities-social-
Present Requireme	ents	:	Proposed R	equirem	ents: (hov	er over for instructions)
knowledge of the Aunderstanding of the	majo Ame he si vern	ors will possess the requisite rican political system, including an tructure and process of the federal, ments, enabling them to become	knowledge (understand	cience mof the Aring of the	najors will merican po e structure ernments,	possess the requisite litical system, including an and process of the federal, enabling them to become

- informed and responsible citizens.
- 2. Political science majors will demonstrate knowledge of technological advances and scientific inquiry, enabling them to identify and utilize appropriate tools, such as spreadsheets, database systems, or statistical packages, in the pursuit of resolving issues or resolving questions.
- 3. Political science majors will demonstrate through both oral and written work that they are skilled in inquiry, logical reasoning, and critical analysis, thereby enabling them to make arguments, synthesize facts and information, and present logical arguments leading to creative solutions to problems.
- 4. Political science majors will recognize, demonstrate knowledge of, and analyze issues in political behavior as it relates to value systems and ethics.

- 2. Political science majors will demonstrate knowledge of technological advances and scientific inquiry, enabling them to identify and utilize appropriate tools, such as spreadsheets, database systems, or statistical packages, in the pursuit of resolving issues or resolving questions.
- 3. Political science majors will demonstrate through both oral and written work that they are skilled in inquiry, logical reasoning, and critical analysis, thereby enabling them to make arguments, synthesize facts and information, and present logical arguments leading to creative solutions to problems.
- 4. Political science majors will recognize, demonstrate knowledge of, and analyze issues in political behavior as it relates to value systems and ethics.
- 1. Political Science majors will demonstrate the requisite knowledge of the US Constitution and American political system, including an understanding of the structure and workings of the federal as well as state governments, including that of Georgia, enabling them to become informed and responsible citizens.

	2. Political Science majors will exhibit an understanding of the fundamental concepts of politics, and gain significant knowledge about global political issues and interrelationships among nations.
	3. Political Science majors will show competence in vario methods of political analysis and become capable of conducting and presenting original, empirical political science research.
	4. Political Science majors will demonstrate the ability to engage in critical analysis and to communicate research findings to an audience.
	a
Justification: (select one or more of the following and	l provide appropriate narrative below:)
✓ Improving student learning outcomes✓ Adopting current best practice(s) in field	☐ Mandate of State/Federal/Accrediting Agency☐ Other –
To update existing programmatic learning outcomes t	to meet contemporary skills and to also better align with existing

Direct Measures; Material	Is collected/evaluated for progra	m assessment (tests/portfolios/assignm	nents, etc.)
	ectiveness/meeting program lea		
		00000000000000000000000000000000000000	
	tudent/employer/alumni survey		
□ Direct Measures; Material	Is collected/evaluated for progra	m assessment (tests/portfolios/assignm	nents, etc.)
Other Data Source Descrip	ptions –		
Victoria		m Change or Revised Catalog	g Copy Forr
VALDOSTA STATE • CURRICULUM	CHANGE OR REVISED CATALOG O	COPY	
Victoriand			g Copy Forn
VALDOSTA STATE • CURRICULUM	CHANGE OR REVISED CATALOG O	COPY	Date:
Approvals: Department Head College/Division	CHANGE OR REVISED CATALOG C Print:	Signature: Joseph W. Robbins Docusigned by:	Date:
Approvals: Department Head	Print: Joseph Robbins	Signature: Joseph W. Robbins Docusigned by: James Laflant CFD1633B1A51412	Date:
Approvals: Department Head College/Division	Print: Joseph Robbins	Signature: Joseph W. Robbins Docusigned by: James Laflant	Date: 12/11/20 12/15/202
Approvals: Department Head College/Division Executive Committee	Print: Joseph Robbins James LaPlant	Signature: Joseph W. Robbins Docusigned by: James Laflant CFD1633B1A51412	Date: 12/11/20 12/15/202
Approvals: Department Head College/Division Executive Committee Dean/Director Graduate Executive Committee	Print: Joseph Robbins James LaPlant	Signature: Joseph W. Robbins Docusigned by: James Laflant CFD1633B1A51412	
Approvals: Department Head College/Division Executive Committee Dean/Director Graduate Executive	Print: Joseph Robbins James LaPlant	Signature: Joseph W. Robbins Docusigned by: James Laflant CFD1633B1A51412	Date: 12/11/20 12/15/202

Karen Shepard

Academic Committee

College:

*Will this change impact another college/department?

Select One.

☐ No ☐ Yes [select college & indicate department(s)]

Department(s):

Valdosta State University Curriculum Form VALIMENTA • Request for a NEW COURSE						Date of nission:	1 09/1/2020		
*Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program.									
College:	College of Hui	manities and Social	Sciences		Dept. Initiating Political Sci			cal Science	
Requestor's Name:	uestor's Name: M. Blair Thomas Requestor's Role							Faculty	
Proposed NEW Course Prefix: (Consult abbreviations in the catalog) Number 1					nber: /co	Course insult #s in ie catalog)	7230		
Proposed NEV	N Course Title:	Public Marketing a	and Brand	ling for	r the Pub	olic Secto	r		
NEW Course Title Abbreviation: Public Marketing (Limit to 30 character spaces)									
5	Prerequisite(s):	None							
Lecture Hours:		Lab/Contac Hours	1 ()			Credit H	ours:	3	
Proposed NEW Cour	se Description:	(Limit to 50 words. include	requisites, c	cross listin	ngs, specia	l requireme	nts, etc.)	•	
An overview of publ	ic marketing and								
Program Level:	Course C	"laccification"	Semester be Effecti		Year to Effective			nated Frequency eurse Offering:	
☐ Undergraduate ☒ Graduate	□ Cor □ Ma Require ☑ Ele	e (Area A-E) jor ement	☑ Fall ☐ Sprin	ng	Fall	202		ce per Year	
Justification: (select	one or more of	the following and pr	ovide app	propria	te narra	itive belo	w:)		
✓ Improving stude✓ Adopting current	•		_	Aandate Other –		e/Federa	l/Accre	editing Agency	

** Attach General Course Syllabus/Support d	

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments,
etc.)
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
** Attach General Course Syllabus/Support documents with course outcomes/assessments **

Valdosta State University – NEW COURSE Form National Request for a NEW COURSE				
Approvals:		Print:	Signature:	Date:
Department Head		Dr. Joseph Robbins	Joseph Kill	P-10-20
College/Division Executive Committee		Dr. James LaPlant	James Laplant CFD1633B1A51412	10/24/2020
Dean/Director		Dr. James LaPlant	James Laflant	10/24/2020
Graduate Executive			CFD1633B1A51412	
Committee (for graduate course)				
Graduate Dean (for graduate course)		Becky K. da Cruz, Associate Provost for Graduate Studies and Research	Becky K. da C	Pruz 11/20/2020
Academic Committee				
*Will this change impact another college/department?			☐ No ☐ Yes [select college & indicate department(s)] ☐ Output ☐ Description:	
College: Select One.		Department(s):		

PADM 7230: PUBLIC MARKETING & BRANDING Fall XXXX

M. Blair Thomas, PhD, MPH, MPA
Department of Political Science
Valdosta State University
Office Hours: Available by Appointment
Office Location: West Hall 2301F
Office Phone: 229-333-7385; Cell upon request
Email: michaelbthomas@valdosta.edu

Course Prefix and Number, Section, meeting times, and location: PADM 7230(CRN XXXX); XX Online Format via Blazeview Credit Hours: 3 Course Format/Delivery: Online

REQUIRED TEXT:

 Kotler, P. T. & Lee, N.R. (2006). Marketing in the public sector: A roadmap for improved performance. Pearson Education.

CATALOG DESCRIPTION:

An overview of public marketing and branding practices that exist in the public sector setting.

COURSE DESCRIPTION:

The purpose of this course is to examine the how public organizations participate in marketing, branding and social marketing. It covers important areas such as public-sector environment, public organization strategy, decision-making, motivation, leadership, communication, group dynamics, organizational politics, and organizational goals. Marketing, branding and social marketing are all elements that can serve as vehicles for public and non-profit organizations to strategize, articulate and achieve organizational goals within highly competitive environments.

This course aims to improve both the understanding and the practical competence of students in public marketing and branding theory and practice. Through a series of readings, online reflections, and online discussions, students will develop practical skills in understanding public marketing and branding while examining organizational goals tied with its development and usage. In this course, unique characteristics of "public" organization is emphasized because while management and behavioral techniques may be similar across sectors, their use in government and nonprofit organizations is influenced by the distinctive institutional, political, and ethical contexts and expectations. As you progress through this course, for each topic, you should always ask yourself three overarching questions:

- 1. Where do I see this concept executed in the public and nonprofit sector?
- 2. How is this concept executed differently in the public and nonprofit sector than in the private sector?
- 3. How do I see these concepts evolved over time in the public and non-profit sector?

COURSE LEARNING GOALS:

I aim to help students to accomplish the following goals within the confines of this course:

- Students will be able to articulate and exemplify the ethics, values, responsibilities, obligations and social roles of a member of the public service profession within the public marketing and branding context
- Students will be able to identify and apply relevant theories and frameworks to the
 practice of public service leadership, management and policy through a public marketing
 and branding lens
- Students will be able to respond to and engage collaboratively with diverse local and global cultures and communities and to address challenges in the public interest through key elements of public marketing and branding
- Students will be able to conceptualize, analyze, and develop creative and collaborative
 public marketing and branding-based solutions to challenges in public service leadership,
 management and policy through appropriate qualitative and quantitative techniques
- Students will be able to demonstrate verbal and written communication skills as a
 professional by assessing challenges and exploring solutions to advance cross-sectoral
 and inter-jurisdictional cooperation in public programs and services that marketing and
 branding can help improve
 Students will be able to think critically and self-reflectively about emerging issues
 concerning public service leadership, management and policy. More than anything, I
 want you to get something out of this course that can help you in your future endeavors
 and to examine the public and non-profit sector through a new lens.

COURSE RESOURCES:

- Kotler & Lee text and readings from the VSU BLAZEVIEW site
- Videos posted on the VSU BLAZEVIEW site
- Fellow students
- Contact ME anytime you want
- YOU! Course content will be updated as needed. If YOU have any interesting readings
 that you see, don't hesitate to forward them and if they are relevant, I'll share them with
 the class, Changes will be announced immediately when they occur!

COURSE REQUIREMENTS

Introduction Video (5%): Students will prepare and upload a brief 2-3 minute video introducing themselves to the class, including a discussion of their background and interest in pursuing this class. You will also need to type this information (first name you go by, background, town you live in now and why you chose the class) in the <u>discussion board in</u> Week 1 to fulfill Financial Aid requirements. The video is due by XXXXX at 11:59 EST.

Discussion Participation (30%): Participation in the online discussion is expected for all class sessions and have a significant impact on your final grade. Attendance will be taken via BLAZEVIEW discussion participation. I expect an average of two discussion comments per week although the length varies depending on what is asked of you. In weeks where I ask you to write a reflection instead of discussing class questions, I will expect a response ranging from

450-500 words (unless noted). Reflections are to be structured as YOU like and are meant to provide you with an avenue to be creative and express how you feel and what you think and the tangents that YOU want to discuss. With 14 weeks overall, I will expect five posts (approximately six percent for each post) of your final grade. A short rubric of how I grade your submission each week will be provided. Posts are due on Sundays at 11:59 p.m. EST at the Weeks X, X, X, X, X. Given the short length of this academic term, no late posts will be accepted*.

Marketing & Branding Interview Write-Up (10%): Immediately after the start of the class, I want you to reach out and conduct a short interview with an official affiliated with a city, county or state's marketing and branding activities (typically found within a city manager's office or an office of communications). For non-profit students, you are welcome to reach out to an individual in the non-profit sector in charge of marketing and branding activities, in lieu of a someone in a public organization.

In your interview, I would like you to find your official describes their department's brand, what types of marketing activities they engage in and what the rationale is for engaging in these activities. I expect a double-spaced report of 2.5-3 pages in length of your conversation that identifies what your organization is doing (or not doing) with marketing and branding, how they are participating in the activities, why they are engaging (or not engaging) in the activities and what the organization is aiming to accomplish by choosing to engage (or refrain) in marketing and branding activities. I do not expect you to transcribe your interview; however, a direct quote, where applicable, may help to strengthen the points you make in the write-up. I would also like you to provide commentary (approximately 1-2 paragraphs) near the conclusion of your write-up that articulates how you would utilize marketing and branding to accomplish the goals of that organization and the rationale for this utilization.

This assignment will count as 10% of your final grade and a grading rubric along with content suggestions (which will be the basis of our discussion in Week 1) and stylistic preferences will be provided. I recommend that you touch base with an individual as soon as possible given the time constraints of our semester. It will be due on Sunday at 11:59 p.m. EST at the end of Week X. Given the shortness of this term, no late interviews will be accepted.

Applied Assignments (4 x 10% each): This is a weekly assignment that incorporates elements each week that are essential to understanding the overarching concepts of this course. These assignments will also serve as mini-checkpoints, which will feature practitioner-oriented content (including the decision of whether to use social media, the development of communications materials and other documents) in the development of your overall final marketing plan.

The purpose of these assignments is to incorporate what we've covered so far into a more holistic assignment that develops skills that you can apply in the public sector. Proposed objectives and content suggestions will be provided. Plans should be double-spaced in 12-point Times New Roman font. Each assignment will be due on Sunday at 11:59 p.m. on Weeks X, X, X and X. They will count as 40% (10% each) of your final grade. Given the short length of this academic term, assignments will face a 25% penalty for each day they are late, and no weekly assignments will be accepted after Thursday of the following week.

Final Marketing Concept Presentation (15%): Students will be required to create a video that outlines the organization of the plan they chose and the major elements of their plan. A rubric of expectations will be provided and it will be due on XXXXX at 11:59 p.m. EST. Given the short length of this academic term, no late presentations will be accepted*.

Letter Breakdown

- A 90-100%
- B 80-89,99%
- C 70-79.99%
- D 60-69,99%
- F 59.99% or below

Late Work and Make-Up Exams: No make-up participation points, assignments or exams will be allowed without a student having received prior permission from the instructor, and/or without a written university approved excuse. Missed quizzes or exams for which the student has an approved excuse must be made up within three days of the original quiz or exam date. No make-ups will be permitted once grades have been posted and/or assignments have been returned. Students are responsible for making any necessary arrangements with the instructor to complete outstanding course requirements within the prescribed time frames.

COURSE POLICIES:

<u>Academic Support:</u> You can access study materials from the publisher (e.g., flash cards, quizzes, chapter summaries, etc.) from the textbook's URL which is digital.wwnorton.com/amgov14core.

Student Opinion of Instruction (SOI): Students are expected to complete an online Student Opinion of Instruction (SOI) survey that will be available on BANNER. Students will receive email notices through your VSU email and this will let you know when the SOI is available (which is typically a week or so prior to the semester's end). These responses are anonymous to instructors and instructors are only able to view a summary of these surveys after final grades have been submitted. Although faculty cannot view the responses prior to the end of the semester, they can see which students have (and have not) completed the SOI. Thus, students are expected to complete these SOIs to offer their feedback on the class experience. For more information on SOI procedures and timelines, visit; http://www.valdosta.edu/academics/academic-affairs/sois/welcome.php

Americans with Disabilities Act: Any student with a learning disability or physical handicap that might affect class performance should notify me as soon as possible. VSU can make a variety of arrangements that help insure equal opportunity.

VSU Attendance Policies

For students, success in class, whether face-to-face or online, begins with regular attendance/participation. Instructors must clearly outline their absence/participation expectations in their course syllabus, including any penalties for absence or non-participation and any procedures for missed work. All students are responsible for knowing the specific attendance/participation requirements as prescribed by their instructors and for the satisfactory make-up of missed work. When students are compelled for any reason to be absent from or unable to participate in class, they should immediately contact the instructor.

Attendance Verification: Student attendance will be verified via their introductory video due on the first week of class combined with their weekly discussion board posts which is consistent with online class delivery.

Absences stemming from Representing VSU:
The University does not issue an excuse to students for class absences. In case of absences as a result of illness or special situations, instructors may be informed of reasons for absences, but these are not excuses.

Students participating in authorized activities as an official representative of the University (i.e., athletic events, delegate to regional or national meetings or conferences, participation in university-sponsored performances) are automatically excused by the university: These students will not receive academic penalties and, in consultation with the instructor of record, will be given reasonable opportunities to complete assignments and exams or given compensatory assignment(s) if needed. The student must provide written confirmation from a faculty or staff advisor to the course instructor(s) not fewer than 10 days prior to the date for which the student will be absent from the class, except in the case of short notice events. Written confirmation and explanation of short notice events must be provided to the instructor as soon as possible. The student is responsible for all material presented in class and for all announcements and assignments. When possible, students are expected to complete these assignments before their absences. In the event of a disagreement regarding this policy, an appeal may be made by either the student or the instructor of record to the department head.

Military Obligations: Students with Military Obligations that require their absence from class may seek an exemption from the class attendance policy. Students requesting an exemption should provide their military orders to the college Associate Dean, along with a request for an exemption prior to the start of the first week of classes. Working with the appropriate college Associate Dean, the student's instructors are contacted and made aware of the request for an exemption. Instructors will carefully consider all such requests and base their decision upon the course attendance policies and the student's ability to catch up on missed course materials upon his or her return.

Religious Observances: The University permits students, faculty, and staff to observe those holidays set aside by their chosen religious faith. The faculty should be sensitive to the observance of these holidays so that students who choose to observe these holidays are not seriously disadvantaged. It is the responsibility of those who wish to be absent to make arrangements in advance with their instructors.

Appeals for Attendance Disputes: Attendance issues which cannot be resolved between the instructor and student should be referred immediately to the department head responsible for the course. Students who stop attending or participating in a course without officially withdrawing from a course will receive the penalties indicated in the instructor's syllabus.

Withdrawals: If students wish to withdraw, they should consult with their instructors. Students officially withdrawing from a course prior to the designated withdrawal date will receive a "W" for the course (unless the withdrawal exceeds the number allowed under the limited withdrawal policy). After the designated withdrawal date, students experiencing a documentable medical or hardship situation may complete a Petition for Withdrawal form, which is available in office of the Dean of Students. If the petition is approved, the grade awarded is "W" (withdrew passing).

Academic Dishonesty

According to Section I of the Student Code of Conduct in VSU's Student Handbook, academic dishonesty will not be tolerated. Students guilty of academic dishonesty in any course shall receive an "F" in that course. Repeated offenses shall subject the student to suspension or dismissal from the University.

Further, the Code of Conduct permits that "If a stronger sanction is desired, or if an agreement cannot be reached between the above parties concerning the incident, the matter may be referred to the Dean of Students Office. In such cases where a student may continue to violate Section I after having been warned or sanctioned by one or more professors he or she may then be referred to the Dean of Students Office where official charges may be drawn up and the student subjected to the established VSU disciplinary process."

The following are typical academic dishonesty violations, but they are not to be considered all-inclusive:

- No student shall receive or give or attempt to receive or give assistance not authorized by the instructor in the preparation of any essay, laboratory report, examination, or other assignment included in any academic course.
- No student shall take or attempt to take, steal, or otherwise procure in an unauthorized manner any material pertaining to the conduct of a class, including but not limited to tests, examinations, laboratory equipment, and roll books.
- No student shall sell, give, lend, or otherwise furnish to any unauthorized person material
 which can be shown to contain questions or answers to any examinations scheduled to be
 given at any subsequent date in any course of study offered by the University, without
 authorization from the University.
- 4. Plagiarism is prohibited. Themes, essays, term papers, tests, and other similar requirements must be the work of the student submitting them. When direct quotations are used, they must be indicated, and when the ideas of another are incorporated in the paper they must be appropriately acknowledged.
- *This syllabus and other class materials are available in alternative format upon request.

Course Schedule*

Week/Date	Assignment Due	Readings & Activities
Week I XX	Course Overview: Improving Public Sector Performance INTRO VIDEO DUE In POST DUE Posts Due Weekly, Unless Noted on Announcements	 Instructor and student introductions Introduction to course and course materials Steve Jobs Stanford Graduation Speech Kotler & Lee, Chapter 13 Zavattaro (2016) 3 States
Week 2 XX	Understanding Markets	 Kotler & Lee, Chapter 1 Boyne (2002) Fay & Zavattaro (2019) Zavattaro (2010) Cities as Marketing Firms Vuigner (2017)
Week 3 XX	Understanding Markets INTERVIEW DUE	Kotler & Lee, Chapter 2 Eshuis, et al (2013)
Week 4 XX	Influencing Behavior / Forming Partnerships MARKETING PLAN I DUE	Kotler & Lee, Chapter 11,12 (Out of order on purpose) Thomas, et al (2020)
Week 5 XX	Selecting Incentives 2 nd POST DUE	Kotler & Lee, Chapter 3,4 Thomas (Utah) et al (2011) Cismaru & Nimegeers (2016)
Week 6 XX	Selecting Incentives	Kotler & Lee, Chapter 5
Week 7 XX	Optimizing Channels MARKETING PLAN 2 DUE	Kotler & Lee, Chapter 6,7 Ballard (2012)
Week 8 XX	Optimizing Channels 3rd POST DUE	Kotler & Lee, Chapter 8 Ashworth & Kavartzis (2007) Thomas (2018)
Week 9 XX	Communicating with the Public / Improving Service MARKETING PLAN 3 DUE	Kotler & Lee, Chapter 9,10 Andreasen (2003)
Week 10	Communicating with the Public / Improving Service	Nabatchi et al (2017)
Week II XX	Gathering Data / Monitoring Performance MARKETING PLAN 4 DUE	Kotler & Lee, Chapter 13* *It is not a mistake- I want you to re-read with context now
Week 12 XX	Gathering Data / Monitoring Performance 4th POST DUE	Zavattaro (2018) Rojas-Mendez et al (2019)
Week 13 XX	THANKS GIVING	NOTHING
Week 14 XX	5th POST DUE	NO READINGS!
Week 15 XX	CONCEPT PLAN DUE	NO READINGS!
Week 16 XX	PRESENTATION DUE BY XXXX AT 11:59 EST	NO READINGS!

*READINGS SUBJECT TO CHANGE



- 1. What is the rationale for this new course? Is this course required by an outside accreditor? If so, why?
 - As of the 2020-21 school year, we do not have an existing course in this program
 that touches on the content that this class will address. As the University System
 of Georgia and Valdosta State University engages in its own rebranding, this class
 proposal would help students better understand how these activities take place in
 the public sector while also adding to the other complementary electives that
 students are able to take within our MPA program,
 - No, it is not.
- 2. Will this course be required? Why?
 - No, it is not required at any other institution for their MPA program and I would not request that accommodation be made at VSU.
- 3. If required, what in the current program of study will it replace?
 - Not applicable.
- 4. Which program learning outcomes will this course support and how?
 - The VSU MPA program learning outcomes are for students to: Gain a comprehensive understanding of the basic technical skills needed to succeed in public or not-for-profit management; Develop a broad outlook and an understanding of ethical factors required of program managers and administrators in public or not-for-profit agencies operating in a multicultural context; Strengthen oral and written communication skills and; Gain familiarity with upto-date information management systems.
 - This course specifically helps in contributing to a comprehensive understanding of the basic technical skills needed to succeed. As marketing and branding continues its upward trend of emerging as a necessary activity at all levels of government, this course will provide them with that knowledge. Furthermore, this course will strengthen the strong oral and written communication skill development portion of the mission and will provide content that is on the leading edge of public administration.
- 5. What specific qualitative and quantitative data does the program currently have to support the need for this course?
 - Within our MPA program, this class compliments existing courses that enable our students to have a broad understanding of the various issues that occur within public administration. This class complements several concentrations and content areas in our program, including organizational leadership and students studying and working in non-profit organizations, given that this content has content application in both areas, because the goal of the class is to help students better understand what goes into communicating what a city, its organizations and their people have to offer the world. From a regional perspective, this content could serve the needs of individuals in South Georgia as the region continues to search for ways to attract visitors and future residents into the communities that make up this region



- From a public administration field perspective, the latest issue of Public
 Administration Review, one of the leading research journals in the field dedicated
 a special issue to public marketing and branding.
- Government agencies. From 2006-2015, the federal government spent \$1 billion on public relations, according to a 2016 Government Accountability Office report.
- As cities increasingly compete with each other to increase their tax bases in times
 of economic downturns (such as The Great Recession and Covid-19), public
 marketing and branding are becoming increasingly viewed as strategic
 management tools to attract citizens (Thomas, et al 2020).
- 6. How, and how often, will the program assess the success of this course in meeting the specified learning outcomes?
 - Consistent with other elective courses offered, the course will be evaluated by students at the end of each term and based on feedback given by students and other members of the department.
- 7. What personnel and resources will the program provide to offer the course on the schedule indicated?
 - This proposal builds on my background and research expertise and would be part
 of the MPA elective rotation. No additional resources are needed with this class.
- 8. What other university courses have similar learning outcomes or subject matter?
 - In the context of the VSU MPA program, this proposal does compliment courses such as PADM 7020: Public Sector Planning (whose outcomes are for students to understand data validation, forecasting and projection techniques and decision making) and PADM 7410: Performance Analysis (whose outcomes are for students to understand performance management and analysis), by allowing students to apply concepts learned in those courses to a class with a more applied focus on marketing and branding.
 - This exact course was taught by the instructor at Portland State University at the Hatfield School of Government. A similar course is taught at The University of Central Florida. Other universities offer political communication courses, that although are not the same as this course, do bring in similar elements. Several of those courses tend to focus more on campaign communication, whereas this takes a public administration focus and chooses to concentrate on how cities engage in marketing and branding to achieve strategic goals.
- 9. What distinguishes this new course from these other course offerings?
 - There is not a course offered that focuses on public communication, much less
 public marketing or branding. By teaching this course, this opportunity would
 allow for me to teach a course that is consistent with my own research agenda:
 The study of public marketing and branding through a strategic management lens.

							
Valdosta State University Curriculum Form * Request for a NEW COURSE					Date of Submission:	1 09/1/2	020
*Course/curriculum	change or addition	n originates with a fo	culty membe	er or curri	culum committee (n the Aca	demic Pragrom.
College:	College of Hur	il Sciences		Dept. Initiating Request:	Politi	Political Science	
Requestor's Name:	M. Blair Thon	nas			Requestor's Role:	Facili	ty
Proposed NEW (Consult abbreviati		POLS Nur		Nun	NEW Course mber: (Consult #s in the catalog,	4630	
Proposed NEW	/ Course Title:	Public Marketing	and Bran	ding for	r the Public Sec	lor	
NEW Course Title	Abbreviation: Ocharacter spaces	Public Marketing	3				
Pi	rerequisite(s):	None					
Lecture Hours:		Lab/Cont Hou	1 11	•	Credit	Hours:	3
Proposed NEW Cours	e Description:	(Limit to 50 words. Inclu	de requisites,	cross Usti	ngs, special requirem	ents, etc.)	•
An overview of public	: marketing and	oranding practice	es that exis	at in the			
Program Level:	Course C	lassification:	Semeste be Effect		Year to be Effective:	•	nated Frequency ourse Offering:
☑ Undergraduate ☐ Graduate	☐ Cor ☐ Maj Require ☑ Elec	ement	☐ Fall ☐ Spri ☑ Sum	ing	2021		ice per Year
Justification: (select one or more of the following and provide appropriate narrative below:)							
☐ Mandate of State/Federal/Accrediting Agency							
✓ Adopting current) in field		Other -				

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** Attach General Course Syllabus/Support documents with course outcomes/assessments **

44

Source of Data to Support Change (select one or more of the following):
✓ Indirect Measures; SOIs, student/employer/alumni surveys, etc.
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
** Attach General Course Syllabus/Support documents with course outcomes/assessments **
Attach deneral course synabus/support documents with course outcomes/assessments

		ra NEW COURSE	JKSE FOIM		
Approval	s:	Print:	Signa	ature:	Date:
Departme	ent Head	Dr. Joseph Robbins	Tosplin	Kollins	9-10-20
College, Executive Co	/Division mmittee	Dr. James LaPlant	James (aflant	10/24/2020
Dean/Director		Dr. James LaPlant	James Laflant		10/24/2020
Graduate Executive			CPD 1033817	40 14 12	
1	mmittee luace course)				
Graduate Dean (for graduate course)					
Academic Committee					
*Will this change impact another college/department?		⊠ No □ Yes (s	select college & indicat	e department(s)	
College: Select One.		Department(s):			

45

POLS 4630: PUBLIC MARKETING & BRANDING Summer XXXX

M. Blair Thomas, PhD, MPH, MPA Department of Political Science Valdosta State University Office Hours: Available by Appointment Office Location: West Hall 2301F Office Phone: 229-333-7385; Cell upon request

Email: michaelbthomas@valdosta.edu

Course Prefix and Number, Section, meeting times, and location: POLS 4860; (CRN XXXX); XX Online Format via Blazeview Credit Hours: 3

Course Format/Delivery: Online

REQUIRED TEXT:

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LEARNING GOALS:

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- Students will be able to conceptualize public marketing and branding-based solutions to
 challenges in public service leadership, management and policy through appropriate
 qualitative techniques
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 professional by assessing challenges and exploring solutions to advance cross-sectoral
 and inter-jurisdictional cooperation in public programs and services that marketing and
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- Videos posted on the VSU BLAZEVIEW site
- Fellow students
- Contact ME anytime you want
- YOU! Course content will be updated as needed. If YOU have any interesting readings that you see, don't hesitate to forward them and if they are relevant, I'll share them with the class. Changes will be announced immediately when they occur!

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Discussion Reflections (20%): Reflection in the online discussion is expected for all class sessions and have a significant impact on your final grade. I will expect a response ranging from 250-300 words (unless noted). Reflections are to be structured as YOU like and are meant to provide you with an avenue to be creative and express how you feel and what you think and the tangents that YOU want to discuss. Two discussion board posts at 10% each equates to 20% of your final grade. A short rubric of how I grade your submission each week will be provided. Posts are due on Sundays at 11:59 p.m. EST at the end of the week. Given the short length of this academic term, no late posts will be accepted*.

Marketing & Branding Interview Write-Up (30%): Immediately after the start of the class, I want you to reach out and conduct a short interview with an official affiliated with a city, county or state's marketing and branding activities (typically found within a city manager's office or an office of communications)..

In your interview, I would like you to have your official describe their department's brand, what types of marketing activities they engage in and what the rationale is for engaging in these activities. I expect a double-spaced report of 2-2.5 pages in length of your conversation that identifies what your organization is doing (or not doing) with marketing and branding, how they are participating in the activities, why they are engaging (or not engaging) in the activities and what the organization is aiming to accomplish by choosing to engage (or refrain) in marketing and branding activities. I do not expect you to transcribe your interview; however, a direct quote, where applicable, may help to strengthen the points you make in the write-up. I would also like you to provide commentary (approximately 1-2 paragraphs) near the conclusion of your write-up that articulates how you would utilize marketing and branding to accomplish the goals of that organization and the rationale for this utilization.

This assignment will count as 30% of your final grade and a grading rubric along with content suggestions (which will be the basis of our discussion in Week 1) and stylistic preferences will be provided. I recommend that you touch base with an individual as soon as possible given the time constraints of our semester. It will be due on Sunday at 11:59 p.m. PST at the end of Week 4. Given the shortness of this term, no late interviews will be accepted*.

Marketing Concept Plan (20%): Students will be required to create an outline of a marketing concept plan for a local or regional public organization based on their choosing. A rubric of expectations will be provided and it will be due on XXXXX at 11:59 p.m. PST. Given the short length of this academic term, no late presentations will be accepted*.

Final Exam (20%): For the final exam, students are responsible for all subject matter covered during the lectures and in the assigned readings up to the point of the exam. Make-up exams will be permitted only in cases where a university excused absence is provided to the instructor. Email notices of illness without appropriate documentation of such illness will not constitute an acceptable excuse. The exam will consist of multiple-choice and true/false questions. The exam counts as 20% of your final grade. It will be due by XXXXX at 11:59 EST.

Letter Breakdown

Α 90-100%

В 80-89.99%

C 70-79.99%

D

60-69.99%

59.99% or below

Late Work and Make-Up Exams: No make-up participation points, assignments or exams will be allowed without a student having received prior permission from the instructor, and/or without a written university approved excuse. Missed exams for which the student has an approved excuse must be made up within three days of the original quiz or exam date. No makeups will be permitted once grades have been posted and/or assignments have been returned. Students are responsible for making any necessary arrangements with the instructor to complete outstanding course requirements within the prescribed time frames.

COURSE POLICIES:

<u>Academic Support:</u> You can access study materials from the publisher (e.g., flash cards, quizzes, chapter summaries, etc.) from the textbook's URL which is digital.wwnorton.com/amgov14core.

Student Opinion of Instruction (SOI): Students are expected to complete an online Student Opinion of Instruction (SOI) survey that will be available on BANNER. Students will receive email notices through your VSU email and this will let you know when the SOI is available (which is typically a week or so prior to the semester's end). These responses are anonymous to instructors and instructors are only able to view a summary of these surveys after final grades have been submitted. Although faculty cannot view the responses prior to the end of the semester, they can see which students have (and have not) completed the SOI. Thus, students are expected to complete these SOIs to offer their feedback on the class experience. For more information on SOI procedures and timelines, visit: http://www.valdosta.edu/academics/academic-affairs/sois/veclcome.php

<u>Americans with Disabilities Act:</u> Any student with a learning disability or physical handicap that might affect class performance should notify me as soon as possible. VSU can make a variety of arrangements that help insure equal opportunity.

VSU Attendance Policies

For students, success in class, whether face-to-face or online, begins with regular attendance/participation. Instructors must clearly outline their absence/participation expectations in their course syllabus, including any penalties for absence or non-participation and any procedures for missed work. All students are responsible for knowing the specific attendance/participation requirements as prescribed by their instructors and for the satisfactory make-up of missed work. When students are compelled for any reason to be absent from or unable to participate in class, they should immediately contact the instructor.

<u>Attendance Verification:</u> Student attendance will be verified via their introductory video due on the first week of class combined with their weekly discussion board posts which is consistent with online class delivery.

Absences stemming from Representing VSU:

The University does not issue an excuse to students for class absences. In case of absences as a result of illness or special situations, instructors may be informed of reasons for absences, but these are not excuses. Students participating in authorized activities as an official representative of the University (i.e., athletic events, delegate to regional or national meetings or conferences, participation in university-sponsored performances) are automatically excused by the university: These students will not receive academic penalties and, in consultation with the instructor of record, will be given reasonable opportunities to complete assignments and exams or given compensatory assignment(s) if needed. The student must provide written confirmation from a faculty or staff advisor to the course instructor(s) not fewer than 10 days prior to the date for which the student will be absent from the class, except in the case of short notice events. Written confirmation and explanation of short notice events must be provided to the instructor as soon as possible. The student is responsible for all material presented in class and for all announcements and assignments. When possible, students are expected to complete these assignments before their absences. In the event of a disagreement regarding this policy, an appeal may be made by either the student or the instructor of record to the department head.



<u>Military Obligations</u>: Students with Military Obligations that require their absence from class may seek an exemption from the class attendance policy. Students requesting an exemption should provide their military orders to the college Associate Dean, along with a request for an exemption prior to the start of the first week of classes. Working with the appropriate college Associate Dean, the student's instructors are contacted and made aware of the request for an exemption. Instructors will carefully consider all such requests and base their decision upon the course attendance policies and the student's ability to catch up on missed course materials upon his or her return.

<u>Religious Observances</u>: The University permits students, faculty, and staff to observe those holidays set aside by their chosen religious faith. The faculty should be sensitive to the observance of these holidays so that students who choose to observe these holidays are not seriously disadvantaged. It is the responsibility of those who wish to be absent to make arrangements in advance with their instructors.

<u>Appeals for Attendance Disputes</u>: Attendance issues which cannot be resolved between the instructor and student should be referred immediately to the department head responsible for the course. Students who stop attending or participating in a course without officially withdrawing from a course will receive the penalties indicated in the instructor's syllabus.

<u>Withdrawals</u>: If students wish to withdraw, they should consult with their instructors. Students officially withdrawing from a course prior to the designated withdrawal date will receive a "W" for the course (unless the withdrawal exceeds the number allowed under the limited withdrawal policy). After the designated withdrawal date, students experiencing a documentable medical or hardship situation may complete a Petition for Withdrawal form, which is available in office of the Dean of Students. If the petition is approved, the grade awarded is "W" (withdraw passing).

Academic Dishonesty

According to Section I of the Student Code of Conduct in VSU's Student Handbook, academic dishonesty will not be tolerated. Students guilty of academic dishonesty in any course shall receive an "F" in that course. Repeated offenses shall subject the student to suspension or dismissal from the University.

Further, the Code of Conduct permits that "If a stronger sanction is desired, or if an agreement cannot be reached between the above parties concerning the incident, the matter may be referred to the Dean of Students Office. In such cases where a student may continue to violate Section I after having been warned or sanctioned by one or more professors he or she may then be referred to the Dean of Students Office where official charges may be drawn up and the student subjected to the established VSU disciplinary process."

The following are typical academic dishonesty violations, but they are not to be considered all-inclusive:

No student shall receive or give or attempt to receive or give assistance not authorized by the
instructor in the preparation of any essay, laboratory report, examination, or other assignment
included in any academic course.

- 2. No student shall take or attempt to take, steal, or otherwise procure in an unauthorized manner any material pertaining to the conduct of a class, including but not limited to tests, examinations, laboratory equipment, and roll books.
- No student shall sell, give, lend, or otherwise furnish to any unauthorized person material
 which can be shown to contain questions or answers to any examinations scheduled to be
 given at any subsequent date in any course of study offered by the University, without
 authorization from the University.
- 4. Plagiarism is prohibited. Themes, essays, term papers, tests, and other similar requirements must be the work of the student submitting them. When direct quotations are used, they must be indicated, and when the ideas of another are incorporated in the paper they must be appropriately acknowledged.
- *This syllabus and other class materials are available in alternative format upon request.

Course Schedule*

Week/Date	Assignment Due	Readings & Activities
Week I XX	Course Overview: Improving Public Sector Performance INTRO VIDEO DUE 1* POST DUE Posts Due Weekly, Unless Noted on Announcements	 Instructor and student introductions Introduction to course and course materials Steve Jobs Stanford Graduation Speech Kotler & Lee, Chapter 13 Zavattaro (2016) 3 States
Week 2 XX	Understanding Markets	Kotler & Lee, Chapter 1, 2 Fay & Zavattaro (2019) Zavattaro (2010) Cities as Marketing Firms
Week 3 XX	Influencing Behavior / Forming Partnerships 2 nd POST DUE	Kotler & Lee, Chapter 11,12 (Out of order on purpose) Thomas, et al (2020)
Week 4 XX	Influencing Behavior / Forming Partnerships INTERVIEW DUE	Kotler & Lee, Chapter 3,4
Week 5 XX	Selecting Incentives	• Kotler & Lee, Chapter 5-7
Week 6 XX	Optimizing Channels CONCEPT PLAN DUE	Kotler & Lee, Chapter 8
Week 7 XX	Optimizing Channels	Kotler & Lee, Chapter 9,10
Week 8 XX	Communicating with the Public / Improving Service FINAL EXAM	

^{*}READINGS SUBJECT TO CHANGE



Valdosta State University Curriculum Form

Submission:

09/1/2020

Date of

CURRICULUM CHANGE OR REVISED
 CATALOG COPY

*Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. Dewar College of Dept. Education and Human Initiating College: Teacher Education Request: Services Requestor's Patti C Campbell, EdD Program Coordinator Requestor's Name: Role: \square x Curriculum Revised Catalog Copy Check One Option: (New Learning Outcomes, Admissions/Program Policies, Change Narrative, etc.) (Changes to Program/Degree) Semester to Course Program Level: Year to be Effective: Classification: be Effective: ☐ Core (Area A-E) □ X Fall ☐ Undergraduate ☐ X Major ☐ Spring 2021 Requirement ☐ Summer □ Elective Degree/Program Name: Education Specialist with Major in Special Education **Current Catalog URL:** Proposed Requirements: (hover over for **Present Requirements:** instructions) COE Core Curriculum COE Core Curriculum (3 hours): (3 hours): **RSCH 7100** Research Methodology in **RSCH 7100** Research Methodology in Education Education General Special Education (24 hours): General Special Education (24 hours): SPEC 8010 Readings in Issues of Education of SPEC 8010 Readings in Issues of Education of Children and Youth with Disabilities (3) Children and Youth with Disabilities (3) SPEC 8020 Characteristics of Effective School SPEC 8020 Characteristics of Effective School Structure for Children and Youth with Disabilities Structure for Children and Youth with Disabilities (3)(3) SPEC 8030 Leadership in Special Education SPEC 8030 Leadership in Special Education SPEC 8040 Developing Professional Training SPEC 8040 Developing Professional Training Programs in Special Education using Advanced Programs in Special Education using Advanced Applications of Technology (3) Applications of Technology (3) SPEC 8060 Single Subject Designs for Special Co-Teaching in Special Education (3) SPEC 8050 Education Research (3) **SPEC 8060** Single Subject Designs for Special Elective (5000 or above approved by advisor) Education Research (3) (3) Elective (5000+ approved by advisor) (3) *Elective (5000 or above approved by advisor) *Elective (5000+ approved by advisor) (3) (3) *SPEC 8110 Advanced Capstone (taken in last *SPEC 8110 Advanced Capstone (taken in last semester) (3) semester) (3) SPEC 8999 Thesis (6) SPEC 8999 Thesis (6) Total hours 30 Total hours 27 *NOT required with Thesis option *NOT required with Thesis option

Justification: (select one or	Justification: (select one or more of the following and provide appropriate narrative below:)					
☐ Improving student lear	☐ Improving student learning outcomes ☐ X Mandate of State/Federal/Accrediting Agency					
Adopting current best	_	Other –	,			
	, / Produce or over					
, –		n of Colleges and Schools Commission on Special Education is currently 27 hours.	Colleges			
Source of Data to Support	Change (select one or more of the fo	llowing):				
☐ X Indirect Measures; S0	Ols, student/employer/alumni surve	ys, etc.				
☐ Direct Measures; Mate	erials collected/evaluated for progra	m assessment (tests/portfolios/assignmer	nts, etc.)			
_	effectiveness/meeting program lead ollowing and provide appropriate na					
☐ Indirect Measures; SO	ls, student/employer/alumni surveys	, etc.				
X Direct Measures; Ma	aterials collected/evaluated for progr	ram assessment (tests/portfolios/assignm	ents, etc.)			
Other Data Source Des	scriptions –					
Direct data measures (see a	attached rubric) will be taken each ti	me the course is taught and reported as p	art of the			
Institutional Effectiveness F	Report (IER) and Institutional Effective	eness Plan (IEP) as required for the Educa	tion Specialist			
(EdS) degree with a major i	n Special Education.					
(A) Valdosta Si	tate University – Curriculu	m Change or Revised Catalog	Copy Form			
VALDIOSTA CURRICULI	JM CHANGE OR REVISED CATALOG C	ОРУ				
Approvals:	Print:	Signature:	Date:			
Department Head	Deborah Paine	Debnh Cla	10/2/2020			
College/Division			10/2/20			
Executive Committee	Kak Werner	Kall W	10/2/20			
Dean/Director	Kak Waner	Kate W-	10/2/20			
Graduate Executive	•					

Valdosta State University Curriculum Form • Request for a NEW COURSE					Sul	Date of omission:	Septer	mber 1. 2020
*Course/curriculu	m change or additio	n originates with a fac	ulty men	nber or curr	iculum co	ommittee in	the Acad	demic Program.
College	Dewar College	ewar College of Education and Human Services			Dept. Initiating Request:		Teach	er Education
Requestor's Name	Patti C. Campbe	ell			Re	questor's Role:	Progra	am Coordinator
	W Course Prefix:	SPEC				Number:	8050	
Proposed N	EW Course Title:	Co-Teaching in Spe	ecial Edu	cation				
	le Abbreviation: 30 character spaces)	Co-Teaching in Spe	ecial Edu	С				
	Prerequisite(s):	none						
Lecture Hours:	3	Lab/Contact Hou	rs: 0			Credit H	lours:	3
Proposed NEW Cours	e Description: (Lim	it to 50 words. Include re	equisites,	cross listings,	, special re	quirements,	etc.)*	
This course is designe implement, monitor a pairs who teach stude	nd evaluate buildi	ng based co-teachir	ng plans	for special				
Program Level:	Course C	assification:	Semes Effective	ter to be ve:	Year to Effective		1	ated Frequency of e Offering:
☐ Undergraduate ☐ X Graduate	☐ X M	e (Area A-E) lajor Requirement Spring Summer		pring ummer		2021	One	ce every other year
Justification: (select o	ne or more of the nt learning outcon		de appro				I/Accres	diting Agency

☐ Other –

An additional 3 credit hour was required by the accrediting agency, Southern Association of Colleges and Schools

** Attach General Course Syllabus/Support documents with course outcomes/assessments **

Commission on Colleges (SACSCOCS), to meet the requirement of a 30-hour program.

Adopting current best practice(s) in field

50

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
X Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.
X Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
Direct data measures (see attached rubric) will be taken each time the course is taught and reported as part of the
Institutional Effectiveness Report (IER) and Institutional Effectiveness Plan (IEP) as required for the Education Specialist
(EdS) degree with a major in Special Education.
** Attach General Course Syllabus/Support documents with course outcomes/assessments **

VALDOSTA		tate University – NEW COUra NEW COURSE	RSE Form	
Approvals:		Print;	Signature:	Date:
Department Head		Deborah Paine	Debruh Paire	10/2/2020
College/Division Executive Committee		Kak Warner	Cake	10/2/2020
Dean/Director		Kak Werrer	Kale N	10/2/2020
Graduate Executive Committee (for graduate course)				
Graduate Dean (for graduate course)		Becky K. da Cruz	Becky K. da Cruz	10/15/2020
Academic C	ommittee			
*Will this change impact another college/department?			X No Yes [select college & indic	ate department(s)]
College: Select One.		Department(s):		

Dewar College of Education and Human Services Valdosta State University Department of Teacher Education

SPEC 8050 Co-Teaching in Special Education 3 SEMESTER HOURS

Guiding Principles (DEPOSITS)

(Adapted from the Georgia Systemic Teacher Education Program Accomplished Teacher Framework)

<u>Dispositions</u> Principle: Productive dispositions positively affect learners, professional growth, and the learning environment.

Equity Principle: All learners deserve high expectations and support.

Process Principle: Learning is a lifelong process of development and growth.

Ownership Principle: Professionals are com mitted to and assume responsibility for the future of their disciplines.

<u>Support</u> Principle: Successful engagement in the process of learning requires collaboration among multiple partners.

Impact Principle: Effective practice yields evidence of learning.

<u>Technology</u> Principle: Technology facilitates teaching, learning, community-building, and resource acquisition.

<u>Standards</u> Principle: Evidence-based standards systematically guide professional preparation and development.

InTASC Model Core Teacher Standards*

(To be used for all teacher preparation program courses. Identify those that apply specifically to this course.)

- Standard #3: Learning Environments. The teacher works with others to create environments that support individual and collaborative learning, and that encourage positive social interaction, active engagement in learning, and self-motivation.
- Standard #4: Content K now ledge. The teacher understands the central concepts, tools of inquiry, and structures of the discipline(s) he or she teaches and creates learning experiences that make the discipline accessible and meaningful for learners to assure mastery of the content.
- Standard #6: Assessment. The teacher understands and uses multiple methods of assessment to engage learners in their own growth, to monitor learner progress, and to guide the teacher's and learner's decision making.
- Standard #7: Planning for Instruction. The teacher plans instruction that supports every student in meeting rigorous learning goals by drawing upon know ledge of content areas, curriculum, cross-disciplinary skills, and pedagogy, as well as know ledge of learners and the community context.

Standard #8: Instructional Strategies. The teacher understands and uses a variety of instructional strategies to encourage learners to develop deep understanding of content areas and their connections, and to build skills to apply knowledge in meaningful ways.

Standard #9: Professional Learning and Ethical Practice. The teacher engages in ongoing professional learning and uses evidence to continually evaluate his/her practice, particularly the effects of his/her choices and actions on others (learners, families, other professionals, and the com-munity), and adapts practice to meet the needs of each learner.

Standard #10: Leadership and Collaboration. The teacher seeks appropriate leadership roles and opportunities to take responsibility for student learning, to collaborate with learners, families, colleagues, other school professionals, and community members to ensure learner growth, and to advance the profession.

INSTRUCTOR

Name:

Office Number:

Telephone Number:

Email Address: use email option in this course

Office Hours: email option in course and discussion board posts

Website:

COURSE DESCRIPTION

The use of current evidence-based practice to write, implement, monitor and evaluate a building based co-teaching plan for teachers teaching students with disabilities in general education classrooms.

REQUIRED TEXTBOOKS / RESOURCE MATERIALS

All required readings provided by the instructor through the online learning modules (LMs) LiveText Portfolio

COURSE OBJECTIVES (Show alignment to InTASC Model Core Teacher Standards for all educator preparation courses).

Advanced candidates will:

- 1. use multiple measures to analyze co-teacher pairs to determine strengths, relationship needs, and roles that improve planning, instruction, management, and assessment. (InTASC S6, S9;-A-EDL_{2,2},A-AL_{2,3})
- 2. write an organizational plan of the logistical components (student/classroom scheduling and timing, lesson plans and use of support staff and professionals) to orchestrate co-teaching. (InTASC S3, S7, S9, S10; A-TL_{3,1}, A-CPL_{2,1}, A-FL_{2,1})
- 3. list and elaborate the pros and cons of the six co-teaching models, using an evaluation procedure



^{*}Council of Chief State School Offices, (2013, April). InTASC model core teacher standards and learning progressions for teachers 1.0.

Retrieved from http://www.ccsso.org/Documents/2013/2013 INTASC Learning Progressions for Teachers.pdf

provided to determine the appropriate instructional model for each co-taught lesson. (InTASC S4, S7, S8; A-DL_{3.1}, A-CPL_{2.1}, A-EDL_{3.1}, A-AL_{2.2})

- 4. write a plan for conflict resolution for co-teacher pairs that promotes identified goals and objectives and resolution strategy. (InTASC S9, S10; A-DL_{3.1}, A-EDL_{3.1})
- 5. write formative and summative measures to evaluate impact on student learning. (InTASC S6, S10; A-AL_{3,2})
- 6. write formative and summative measures to evaluate the effectiveness of the co-teaching program. (InTASC S6; A-AL_{3,2}, A-DL_{3,2})
- 7. implement, monitor and evaluate (as field experience component) a well-organized plan for conducting a co-teaching classroom. (InTASC S3, S6, S9, S10; A-EDL_{2.2}, A-FL_{3.1})

COURSE ACTIVITIES/ASSIGNMENTS/REQUIREMENTS

Activities are used to assess application of skills targeted in course content. See the Tentative Course Schedule for due dates.

- 1.Discussion Board Questions and Responses to Colleagues. Write responses to issues AND/OR colleagues assignment POSTs related to a co-teaching plan identification, implementation, monitoring and evaluation as related to the education of children and youth with disabilities in general education classrooms POSTed by the course instructor on the discussion board (DB). Responses are considered formal writing and should be documented with appropriate APA citations when appropriate. This means that they should be grammatically correct and have no errors in punctuation and spelling. Instructions for POSTing and responding to POSTs are found on the discussion board in corresponding learning module (LM). Discussion postings include both, (1) initial POST and (2) POSTs responding to colleagues. (CO 1-7)
- 2. Five (5) Learning Modules (LM) Activities: Each LM is self-contained and provides specific content needed to complete the LM assignments. Each LM is designed to help develop the specific information and skills needed to complete a co-teaching project. Assignments are located in each unit. (CO 1-7)
- .Co-Teaching Project: Use the skills and knowledge learned in modules and assignments to write and demonstrate a school based co-teaching plan for a school. Plan includes identification, implementation, monitoring, and evaluation. At least five current references (most should be no older than five years and from professional journals—you may include additional references that do not meet the above requirements) are used to support evidence-based practices. APA format required. (CO 2-7)

General Requirements.

- 1. Each class member is responsible for all assigned readings, LM materials, videos, discussion board POSTs and group and individual assignments.
- 2. Discussion boards (DBs). Respond to discussion board POSTs made by the course instructor and course colleagues for each learning module. You will be assigned to a group or self-assign for all assignments (depending on the number of students in class). Points are earned based on quality of individual participation.



- Tentative Course Schedule. Course instructor reserves the right to change tentative course assignment schedule of due dates based on the individual needs of the class. Changes and updates will be POSTed on the General Course DB.
- 4. Computer malfunction or loss of internet service is not grounds for failure to meet course requirements and due dates. It is required that class members have a back up for technology issues.
 - 5. Each class member is responsible for all information on the course syllabus.
 - 6. Each class member is responsible for all information on the tentative course schedule.
 - 7. Assignments are NOT accepted late.

COURSE EVALUATION

*Assignments to be submitted to LiveText portfolio.

Assignment	Point Value	Assignment
1.	60	Discussion Board (DB) POSTs 6 @ 10
2.	150	Learning Module (LM) Assignments 5 @ 30
3.	100	*Building-based Co-Teaching Plan
	310	TOTAL

If 0 points are recorded in any of the categories above, the advanced candidate will be ineligible to receive a grade of A.

Grading Scale

A = 310-279

B = 278-248

C = 247-217

D = 216-186

F = 185 and below

ATTENDANCE POLICY

Participation/preparation in LMs is required—think of this as coming to class. Being prepared is a professional responsibility. Class members are responsible for participating in all LM assignments and discussions. Therefore, expectation is to come to this virtual class thoroughly prepared. This means having all materials submitted in the required format and due date and all required selections read. Class members are responsible for discussion board (DB) ideas, concepts and issues in the required format and due date. Class members are required to check the general class discussion board at least weekly for updates. It is the place where you ask and respond to course content, requirements and questions (think of it as "raising your hand in class").

DEWAR COLLEGE OF EDUCATION & HUMAN SERVICES POLICY ON PLAGIARISM http://www.valdosta.edu/colleges/education/deans-office/policy-statement-of-plagiarism.php

By taking this course, you agree that all required course work may be subject to submission for textual

similarity review to Turnitin, a tool within BlazeVIEW. For more information on the use of Turnitin at VSU see Turnitin for Students

ACCESS STATEMENT

Students with disabilities who are experiencing barriers in this course may contact the Access Office for assistance in determining and implementing reasonable accommodations. The Access Office is located in Farbar Hall. The phone numbers are 229-245-2498 (V), 229-375-5871 (VP) and 229-219-1348 (TTY). For more information, please visit VSU's Access Office or email: access@valdosta.edu

TITLE IX STATEMENT

Valdosta State University (VSU) is committed to creating a diverse and inclusive work and learning environment free from discrimination and harassment. VSU is dedicated to creating an environment where all campus community members feel valued, respected, and included. Valdosta State University prohibits discrimination on the basis of race, color, ethnicity, national origin, sex (including sexual harassment and sexual violence), sexual orientation, gender identity, religion, age, disability, genetic information, or veteran status, in the University's programs and activities as required by applicable laws and regulations such as Title IX. The individual designated with responsibility for coordination of compliance efforts and receipt of inquiries concerning nondiscrimination policies is the University's Title IX Coordinator: the Director of the Office of Social Equity, titleix@valdosta.edu, 1208 N. Patterson St., Valdosta State University, Valdosta, Georgia 31698, 229-333-5463.

COVID-19

VSU cares about student success both on and offline, and a variety of resources are available to help students both academically and personally during the Fall 2020 semester. One of the best resources is VSU's Coronavirus FAQ page located at https://www.valdosta.edu/health-advisory/faq.php

STUDENT OPINION OF INSTRUCTION

At the end of the term, all students will be expected to complete an online Stu dent Opinion of Instruction survey (SOI) that will be available through SmartEvals. Students will receive an email notification through their VSU email address when the SOI is available (generally at least one week before the end of the term). SOI responses are anonymous to instructors/administrators, and they will be able to access results only after they have submitted final grades. Before final grade submission, instructors will not be able to see any responses, but they can see the percentage of students who have or have not completed their SOIs. While instructors will not be able to see student names, an automated system will send a reminder email to those who have yet to complete their SOIs.

Valdosta State University Curriculum Form

CURRICULUM CHANGE OR REVISED CATALOG COPY

Date of

10/21/2020

Submission: *Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. College of Education and Human Dept. Initiating Department of Library and College: Services Request: Information Science Requestor's Requestor's Colette Drouillard Faculty Name: Role: Curriculum Change **Check One Option:** Revised Catalog Copy (Changes to Program/Degree) (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.) Semester to be Program Level: Course Classification: Year to be Effective: Effective: ☐ Core (Area A-E) ⊠ Fall ☐ Undergraduate ☐ Major Requirement □ Spring 2021 □ Elective ☐ Summer Degree/Program Master of Library and Information Studies Name: https://www.valdosta.edu/colleges/education/master-of-library-and-information-**Current Catalog** URL: science/our-program/courses.php **Present Requirements:** Proposed Requirements: (hover over for instructions) Optional Track in Cataloging and Classification 12 Optional Areas of Interest: hours The MLIS Program has developed optional Areas of Interest Code Title Hours in Cataloging & Classification; Library Management: **MLIS 7300** Organization of 3 Reference Sources and Services; Technology; Youth Information Services; and Special Libraries, Archives, or Conservation Librarianship. These lists have been constructed to help you Select two of the following: 6 select courses that have been identified as beneficial in LIS professional positions in each of the areas. These lists can MLIS 7310 Introduction to Metadata be used as a starting point for constructing your program of for Catalogers study and adapted to meet your individual interests, MLIS 7330 Metadata and Advanced experiences or expertise, or areas where you want to Cataloging enhance current or develop new areas of expertise. MLIS 7355 Cataloging and Optional Track in Cataloging and Classification - courses Classification that may be of interest include: 12 hours MLIS 7360 Indexing, Abstracting, Code Title Hours and Thesaurus Construction **MLIS 7300** Organization of 3 Information MLIS 7950 Independent Study in Library and Information Select two of the following: 6 Science 1 MLIS 7310 Introduction to Metadata 3 MLIS 7999 Special Topics in for Catalogers Library and Information MLIS 7330 Metadata and Advanced 3 Sciences 1 Cataloging MLIS 7960 Supervised Fieldwork 1 **MLIS 7355** Cataloging and 3 Course List Classification

1	MLIS 7950, MLIS 7960, and MLIS 7999 must have
	a cataloging or classification
	emphasis. MLIS 7950 will be used only when the
	other courses are not available to the student.
v	Vith the consent of the cataloging professor

With the consent of the cataloging professor, paraprofessional or volunteer experience with cataloging or classification may substitute for MLIS 7960. In this case, the student will take another 3-credit-hour course in cataloging or classification.

Optional Track in Library Management 15 hours

Code	Title	Hours
MLIS 7200	Management of Libraries and Information Centers	3
Select one of	the following:	3
MLIS 7210	Academic Libraries	
MLIS 7220	Public Libraries	
MLIS 7230	Special Libraries and Information Centers	
MLIS 7250	Human Resources Management	3
MLIS 7260	Leadership in Libraries and Information Centers	3
Select one of	the following:	3
MLIS 7240	Marketing Library Services	
MLIS 7222	Adult Services in Public Libraries	
MLIS 7280	Community Building	
MLIS 7290	Project Management for Libraries	
MLIS 7950	Independent Study in Library and Information Science 2	
MLIS 7960	Supervised Fieldwork 2	
MLIS 7999	Special Topics in Library and Information	
	Sciences 2	

a library management emphasis. MLIS 7950 will be

MLIS 7360	Indexing, Abstracting, and Thesaurus Construction	3
MLIS 7950	Independent Study in Library and Information Science 1	3
MLIS 7999	Special Topics in Library and Information Sciences 1	
MLIS 7960	Supervised Fieldwork 1	3
Course List		

1 MLIS 7950, MLIS 7960, and MLIS 7999 must have a cataloging or classification emphasis. MLIS 7950 will be used only when the other courses are not available to the student.

With the consent of the cataloging professor, paraprofessional or volunteer experience with cataloging or classification may substitute for MLIS 7960. In this case, the student will take another 3-credit-hour course in cataloging or classification.

Optional Track in Library Management 15 hours - courses that may be of interest include:

Code	Title	Hours
MLIS 7200	Management of Libraries and Information Centers	3
Select one of th	ne following:	3
MLIS 7210	Academic Libraries	<u>3</u>
MLIS 7220	Public Libraries	3
MLIS 7230	Special Libraries and Information Centers	<u>3</u>
MLIS 7250	Human Resources Management	3
MLIS 7260	Leadership in Libraries and Information Centers	<u>3</u>
Select one of th	e following:	3
MLIS 7240	Marketing Library Services	<u>3</u>
MLIS 7222	Adult Services in Public Libraries	<u>3</u>
MLIS 7280	Community Building	<u>3</u>
MLIS 7290	Project Management for Libraries	<u>3</u>
MLIS 7950	Independent Study in Library and Information Science 2	



used only wh	en the other courses are not at.	available	MLIS 7960	Supervised Fieldwork 2			
Optional Track in Reference Sources and Services 15 hours			MLIS 7999	Special Topics in Library and Information Sciences 2			
Code	Title	Hours	Course List				
MLIS 7100	Information Sources and Services	3		LIS 7960, and MLIS 7999 must h rement emphasis. MLIS 7950 wil			
Select three o	f the following:	9		other courses are not available			
MLIS 7110	Online Searching		Optional Track in Reference Sources and Services -				
MLIS 7120	Government Information Sources			y be of interest include: 15 hour			
MLIS 7125	Genealogy for Librarians		MLIS 7100	Information Sources and	3		
MLIS 7140	Advanced Reference		11210 7100	Services	3		
MLIS 7180	Library Services for		Select three of	the following:	9		
	Patrons with Special Needs		MLIS 7110	Online Searching	3		
MLIS 7430	Information Literacy Instruction		MLIS 7120	Government Information Sources	<u>3</u>		
MLIS 7950			MLIS 7125	Genealogy for Librarians	<u>3</u>		
WILIS 1930	Independent Study in Library and Information		MLIS 7140	Advanced Reference	3		
MLIS 7999	Science 3 Special Topics in Library and Information		MLIS 7180	Library Services for Patrons with Special Needs	<u>3</u>		
MLIS 7960	Sciences 3 Supervised Fieldwork 3	3	MLIS 7430	Information Literacy Instruction	3		
Course List	Supervised Fleidwork 5	3	MLIS 7950	Independent Study in Library and Information Science 3			
MLIS 7950, MLIS 7960, and MLIS 7999 must have a reference emphasis. MLIS 7950 will be used only		MLIS 7999	Special Topics in Library and Information Sciences 3				
student.	er courses are not available to	the the	MLIS 7960	Supervised Fieldwork 3	3		
Optional Track	in Technology 15 hours		Course List				
Code	Title	Hours	3 MHS 7950 MI	3 MLIS 7950, MLIS 7960, and MLIS 7999 must ha			
Select 15 hour	rs from the following:	15	reference emp	hasis. MLIS 7950 will be used on	ly when		
MLIS 7330	Metadata and Advanced Cataloging		the other courses are not available to the student. Optional Track in Technology - courses that may be of				
MLIS 7440	Electronic Resources in		interest include:	15 hours	0001		
	Libraries		Code	Title	Hours		
MLIS 7510	Essential Technologies in			from the following:	15		
MLIS 7520	Libraries Database Design for Information Professionals		MLIS 7330	Metadata and Advanced Cataloging	<u>3</u>		

MLIS 7540	Integrated Library Management Systems		MLIS 7440	Electronic Resources in Libraries	<u>3</u>
MLIS 7570	Information Architecture		MLIS 7510	Essential Technologies in	<u>3</u>
MLIS 7580	Digital Libraries			Libraries	
MLIS 7950	Independent Study in Library and Information		MLIS 7520	Database Design for Information Professionals	3
MLIS 7960	Science Spirits of Figure 1		MLIS 7540	Integrated Library Management Systems	<u>3</u>
	Supervised Fieldwork		MLIS 7570	Information Architecture	3
MLIS 7999	Special Topics in Library and Information Sciences 4		MLIS 7580	Digital Libraries	3
Course List	Sciences 4		MLIS 7950	Independent Study in Library and Information Science	
4 MI IC 7050	M 10 70 60 13 77 70 70	5	MLIS 7960	Supervised Fieldwork	
an emphasis	MLIS 7960, and MLIS 7999 on information MLIS 7950 will be used on		MLIS 7999	Special Topics in Library and Information Sciences 4	
the other cou	rses are not available to the	student.	Course List		
Optional Track hours	in Youth Services Librarian	ship 15	A BALIC 7050 AA	US 7050 ANUS 7000 A	
Code	Title	Hours		LIS 7960, and MLIS 7999 must ha Information technologies. MLIS 79	
MLIS 7422	Programming for	3		n the other courses are not avail	
WEIG 7422	Children and Young Teens	3	Optional Track in	Youth Services Librarianship	- courses
MLIS 7220	Public Libraries	3	1.78cm 0.50	nterest include: 15 hours	
MLIS 7425	Youth Electronic	3	Code	Title	Hours
	Resources	J	MLIS 7422	Programming for Children and Young Teens	3
Select two of	the folloiwng:	6	MLIS 7220	Public Libraries	3
MLIS 7420	Literature for Children		MLIS 7425	Youth Electronic	3
MLIS 7421	Multicultural Youth Literature			Resources	
MLIS 7423	Literature for Young		Select two of to		6
11110 / 123	Adults		MLIS 7420	Literature for Children	3
MLIS 7950	Independent Study in Library and Information		MLIS 7421	Multicultural Youth Literature	<u>3</u>
MLIS 7960	Science 6 Supervised Fieldwork 6		MLIS 7423	Literature for Young Adults	<u>3</u>
MLIS 7900 MLIS 7999			MLIS 7950	Independent Study in Library	
VII.13 /999	Special Topics in Library			and Information Science 6	
WEIG 1999	and Information		14110		
	Sciences 5		MLIS 7960	Supervised Fieldwork 6	
Course List			MLIS 7960 MLIS 7999	Supervised Fieldwork 6 Special Topics in Library and Information Sciences 5	

Course List

- 5 MLIS 7950, MLIS 7960, and MLIS 7999 must have a youth services emphasis. MLIS 7950 will be used only when the other courses are not available to the student
- 5 MLIS 7950, MLIS 7960, and MLIS 7999 must have a youth services emphasis. MLIS 7950 will be used only when the other courses are not available to the student

<u>Special Libraries, Archives, or Conservation Librarianship - courses that may be of interest include:</u>

Code	<u>Title</u>	Hours
MLIS 7230	Special Libraries and Information Centers	<u>3</u>
MLIS 7310	Introduction to Metadata for Catalogers	<u>3</u>
MLIS 7330	Advanced Metadata	<u>3</u>
MLIS 7520	<u>Database Design for</u> <u>Information Professionals</u>	<u>3</u>
MLIS 7570	Information Architecture	<u>3</u>
MLIS 7710	Archival Theory and Issues	<u>3</u>
MLIS 7730	<u>Preservation</u>	3
MLIS 7740	Rare Book Librarianship	3



Justification: (select one	e or more of the following and p	provid	de appropriate narrative below:)	
	learning outcomes		Mandate of State/Federal/Accrediti	ng Agency
Adopting current be	est practice(s) in field		Other –	
Because curriculum trac	ks do not show up on transcript	ts, stu	idents have been very confused as to	whether a track
is required or not. The in	ntent is for these course lists to	serve	as planning tools for students and to	o eliminate the
	d to feel about needing to follow			
Source of Data to Supp	ort Change (select one or more	of th	e following):	
	SOIs, student/employer/alumn		E (SEE)	
			gram assessment (tests/portfolios/	assignments
etc.)			B. a.v. accessment (cests) por trones,	assignments,
Plans for assessing cou	rse effectiveness/meeting prog	gram	learning outcomes	
	e following and provide approp			
	SOIs, student/employer/alumni			
	laterials collected/evaluated fo	r pro	gram assessment (tests/portfolios/	assignments,
etc.)				
Other Data Source	Descriptions –			
(a) Valdada 6		-		
VALDOSTA CURRICU	UM CHANGE OR REVISED CATALO	llum	Change or Revised Catalog	Copy Form
See and a Continue		G COI		
Approvals:	Print:		Signature:	Date:
Department Head	Dr. Linda Most		Linda Most	11/12/2020
College/Division		-	GAD47724C5G047D	11/12/2020
College/Division Executive Committee				
		-	(Levi)	-
Dean/Director	Dr. Karla Hull		Dr. Kerla Holl (Eur)	11/12/20
Graduate Executive				
Committee (for graduate course)				
Graduate Dean		+		
(for graduate course)	Becky K. da Cruz		Becky K. da Cruz	11/20/2020
Academic Committee			0	
*\A/; +b;b	4	Τ.		
*Will this change impact another college/department?		? 🛭	No 🗌 Yes [select college & indicate	department(s)]

Department(s):

College:

Select One.



Valdosta State University Curriculum Form

CURRICULUM CHANGE OR REVISED CATALOG COPY

Date of

10/29/2020

Submission: *Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. College of Education and Human Dept. Initiating Department of Library and College: Services Request: Information Science Requestor's Requestor's Colette Drouillard Faculty Name: Role: Curriculum Change Check One Option: Revised Catalog Copy (Changes to Program/Degree) (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.) Semester to be Program Level: Course Classification: Year to be Effective: Effective: ☐ Core (Area A-E) ☐ Undergraduate ☐ Major Requirement ☐ Spring 2021 □ Graduate □ Elective □ Summer Degree/Program Master of Library and Information Studies Name: http://catalog.valdosta.edu/graduate/graduate-degree-programs/education-human-**Current Catalog** services/library-information-studies/dual-program-study-mlis-concurrent-media-specialist-URL: certification-georgia/ Present Requirements: Proposed Requirements: (hover over for instructions) Dual Program of Study for MLIS and Concurrent Dual Program of Study for MLIS and Concurrent Media Specialist Certification (State of Georgia) Media Specialist Certification (State of Georgia) Code Title Hours Code Title Hours MLIS Required Courses 21 MLIS Required Courses 21 MLIS Electives required to fulfill dual MLIS Electives required to fulfill dual MLIS degree and GA Media Specialist MLIS degree and GA Media Specialist Certification: Certification: **MLIS 7220** Public 3 MLIS 7220 Public 3 Libraries Libraries MLIS 7422 Programming 3 MLIS 7422 Programming 3 for Children for Children and Young and Young Teens Teens MLIS 7540 Integrated 3 MLIS 7425 Youth 3 Library Electronic Management Resources Systems MLIS 7420 Literature for 3 MLIS 7420 Literature for 3 Children Children or MLIS 7421 Multicultural Youth or MLIS 7421 Multicultural Youth Literature Literature College of Education Electives required College of Education Electives to fulfill dual MLIS degree and GA required to fulfill dual MLIS degree Media Specialist Certification: and GA Media Specialist Certification:



SPEC 3000	Serving Students with Diverse Needs 1	3	SPEC 3000/7000	Serving Students with Diverse Needs 1	3
EDUC 5999	Professional Orientation 1	0	EDUC 5999	Professional Orientation 1	0
CIED 7060	Curriculum, Instruction, and Technology Integration	3	CIED 7060	Curriculum, Instruction, and Technology Integration	3
ITED 7300	Instructional Technology for Teaching, Learning, and Assessment 1	3	ITED 7300	Instructional Technology for Teaching, Learning, and Assessment 1	3
ITED 7201	Information Resources and Services 1	3	ITED 7201	Information Resources and Services 1	3
ITED 7203	Administering School Media Centers 1	3	ITED 7203	Administering School Media Centers 1	3
ITED 7299	Internship in School Media Centers 1	3	ITED 7299	Internship in School Media Centers 1	3
Total Hours		51	Total Hours		51
Course List			Course List		
nis program of study	must be discussed w	ith and	This program of study	must be discussed	·l

This program of study must be discussed with and approved by the student's MLIS Program advisor prior to application to the Instructional Technology Program as a non-degree seeking student.

1 Acceptance into the Instructional Technology Program in the College of Education and Human Services' Department of Curriculum, Leadership, and Technology as a NON-DEGREE seeking student is REQUIRED before MLIS students can register for these courses. Enrollment in EDUC 5999is based on admission to the CLT program.

This program of study must be discussed with and approved by the student's MLIS Program advisor prior to application to the Instructional Technology Program as a non-degree seeking student.

1 Acceptance into the Instructional Technology
Program in the College of Education and Human
Services' Department of *Curriculum, Leadership, and*Technology Leadership, Technology, and Workforce
Development as a NON-DEGREE seeking student is
REQUIRED before MLIS students can register for
these courses. Enrollment in EDUC 5999 is based on
admission to the LTWD Department.

Jus	tification: (select one or more of the following and	provi	de appropriate parrative helow)	
\times	Improving student learning outcomes Adopting current best practice(s) in field		Mandate of State/Federal/Accrediting Agency Other –	

Course currently listed (MLIS 7540) was incorrect; MLIS 7425 is the appropriate course for MLIS students to								
use in place of ITED 7400; SPEC 7000 has been added to SPEC 3000 as a graduate level option to meet Georgia								
teacher certification requirements.								
Source of Data to Support Change (select one or more of the following):								
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.								
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)								
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):								
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.								
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)								
☐ Other Data Source Descriptions —								

Valdosta State University – Curriculum Change or Revised Catalog Copy Form • CURRICULUM CHANGE OR REVISED CATALOG COPY								
Approva	als:	Print:	The state of the s	ature:	Date:			
Department Head		Dr. Linda Most	Linda		11/12/2020			
College/Division Executive Committee			— CAU4112	4C3CU4/D				
Dean	/Director	Dr. Kute Warner	Drbak	. W	11/12/20			
Graduate Executive Committee (for graduate course)								
Graduate Dean (for graduate course)								
Academic Committee								
*Will this change impact another college/department? No Yes [select college & indicate department(s)]					department(s)]			
College of Education and Human Services			Department of Leadership, Technology & workforce Development					

Revised Course **Valdosta State University Curriculum Form** Date of 09/14/2020 -CURRICULUM CHANGE OR REVISED CATALOG COPY Submission: *Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. College of Education and Human **Dept. Initiating College:** MLIS **Services** Request: Requestor's Requestor's Nicole Alemanne **Faculty** Name: Role: ☐ Curriculum Change **Revised Catalog Copy Check One Option:** (Changes to Program/Degree) (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.) **Program Level: Course Classification:** Semester to be Effective: Year to be Effective: ☐ Core (Area A-E) ☐ Fall ☐ Undergraduate ☐ Major Requirement 2021 Spring **⊠** Graduate **⊠** Elective ☐ Summer Degree/Program Master of Library and Information Science/Library and Information Studies Name: **Current Catalog** http://catalog.valdosta.edu/graduate/graduate-degree-programs/education-human-**URL:** services/library-information-studies/#coursestext **Present Requirements: Proposed Requirements:** (hover over for instructions) MLIS 7130. Humanities Information Services. 3 Hours. MLIS 7130. Humanities Information Services. 3 Hours. Prerequisite: MLIS 7100 with a grade of "B" or better or Prerequisite: MLIS 7100 with a grade of "B" or better or consent of the instructor. Examination of processes and consent of the instructor. Examination of processes and resources used to provide reference services in the resources used to provide reference services in the humanities disciplines. The fields of art, communications, humanities disciplines. The fields of art, communications, literature, languages, linguistics, music, philosophy, literature, languages, linguistics, music, philosophy, religion, religion, and theater will be considered. and theater will be considered.

Justification: (select one or i	more of the following and provide a	opropriate narrative below:)						
Improving student learn	ning outcomes	Mandate of State/Federal/Accrediting A	Agency					
Adopting current best p	practice(s) in field	· ·	,					
This change is to remove MLIS 7130 from the catalog. This course was delisted AY2017-2018 and should not be listed in								
the catalog.								
Source of Data to Support (Change (select one or more of the fo	llowing):						
☐ Indirect Measures; SOI	s, student/employer/alumni surveys	s, etc.						
Direct Measures; Mate	rials collected/evaluated for progra	m assessment (tests/portfolios/assignme	nts, etc.)					
. -	effectiveness/meeting program lear	_						
(select one or more of the fo	ollowing and provide appropriate na	rrative below):						
Indirect Measures; SOI	s, student/employer/alumni survey	s, etc.						
Direct Measures; Mate	rials collected/evaluated for progra	m assessment (tests/portfolios/assignme	nts, etc.)					
Other Data Source Des	_ 							
This is copy correction and	won't be assessed.							
Valdosta St	tate University – Curriculu	m Change or Revised Catalog	Copy Form					
1 1/11/2/11	JM CHANGE OR REVISED CATALOG (-	• •					
Approvals:	Print:	Signature:	Date:					
Department Head	ELWOA MOST	Lender opsi	9/17/2020					
College/Division Executive Committee	Kak Warner	Kak VI	10/2/20					
Dean/Director	Kak Warner Kate Warner	Kak M	10/2/20					
Graduate Executive								
Committee (for graduate course)								
Graduate Dean	Becky K. da Cruz	Back K da Com	10/15/2020					
(for graduate course)	2000, 10. 00 0102	Becky K. da Cruz	10/13/2020					
Academic Committee								
*Will this change impact another college/department? No Yes [select college & indicate department(s)]								

Department(s):

Select One.

College:

Revised Course							
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		State University Curriculum JLUM CHANGE OR REVISED CATALOG C			Date of bmission:	09/14/2020	
*Course/curricu	lum	change or addition originates with a facult	y member or curi	ricului	m committe	e in the Academic Program.	
College of Education and Human Services			Dept. Initiating Request:				
Requestor's Name:	Nic	ole Alemanne	Request R	or's ole:	Faculty		
Check One Optio	on:	Curriculum Change (Changes to Program/Degree)	Revised (ons/Program Policies, Narrative, etc.)	
Program Level:		Course Classification:	Semester to b	e Eff	ective:	Year to be Effective:	
☐ Undergraduate	IXI Graduate I _ · · · · · · _ · · ·		☐ Fall ☐ Spring ☐ Summer		2021		
Degree/Progra Nam		Master of Library and Information Sci	ence/Library ar	nd Inf	ormation :	Studies	
Current Catal UI	log RL:	http://catalog.valdosta.edu/graduate services/library-information-studies/#	e/graduate-degree-programs/education-human- /#coursestext				
Present Requireme	ents	:	Proposed Requirements: (hover over for instructions)				
MLIS 7140. Advanced Reference. 3 Hours. An examination of multi-disciplinary information domains, addressing user behavior and information needs, resources, and services unique to researchers in the humanities and social sciences.			examination o addressing use	MLIS 7 f mul er bel nique	7100 with a ti-disciplin navior and	ce. 3 Hours. a grade of "B" or better. An ary information domains, information needs, resources, chers in the humanities and	

٠.

4								
	more of the following and provide	appropriate narrative below:)						
Improving student learn	☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency							
Adopting current best practice(s) in field Other –								
		tion needs, resources, and services. MLIS	Į					
		ice and information sources and services, a	and this					
background will help studen	ts to be successful in MLIS 7140.							
_	hange (select one or more of the f							
_	s, student/employer/alumni surve							
		am assessment (tests/portfolios/assignme	nts, etc.)					
	ffectiveness/meeting program le							
	llowing and provide appropriate n	•						
· _	s, student/employer/alumni surve	•						
_		am assessment (tests/portfolios/assignme	ents, etc.)					
Other Data Source Des								
Feedback from students wil	i be taken into account.							
Valdosta St	ate University - Curricul	um Change or Revised Catalog	Copy Form					
Nation ex	IM CHANGE OR REVISED CATALOG							
Approvals:	Print:	Signature:	Date:					
Department Head	LINDA MOST	linda WAST	9/17/2020					
College/Division	1/1 1/1	121.34						
Executive Committee	Kate Warner	Fak VV-	10/20/20					
Dean/Director	Kak Warner Kook Warner	Kak W	10/20/20					
Graduate Executive Committee (for graduate course)								
Graduate Dean (for graduate course)	Becky K. da Cruz	Becky K. da Cruz	10/15/2020					
Academic Committee								

*Will this change impact another college/department?

Select One.

College:

☑ No ☐ Yes [select college & indicate department(s)]

Department(s):

Valdosta State University Curriculum Form Date of **CURRICULUM CHANGE OR REVISED CATALOG COPY** 11/2/2020 Submission: *Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. College of Education and Human Dept. Initiating College: **Human Services** Services Request: Requestor's Requestor's Dr. Hanae Kanno Faculty Name: Role: Curriculum Change **Check One Option: Revised Catalog Copy** (Changes to Program/Degree) (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.) Program Level: Course Classification: Semester to be Effective: Year to be Effective: ☐ Core (Area A-E) ☐ Undergraduate ☐ Spring 2021 ☐ Elective □ Summer Degree/Program Master of Social Work Degree--Advanced Standing Name: http://catalog.valdosta.edu/graduate/graduate-degree-programs/education-human-**Current Catalog** URL: services/human-services/master-social-work/ Present Requirements: Proposed Requirements: (hover over for instructions) Application Deadlines Application Deadlines Deadline for applications is January 14 of each year for Deadline for applications is January 14 of each year for Advanced Standing Admissions (applicants who have Advanced Standing Admissions (applicants who have earned a B.S.W. from a C.S.W.E.-accredited institution earned a B.S.W. from a C.S.W.E.-accredited institution within the last 5 years) and February 14 of each year for within the last 5 years) and February 14 of each year for standard applications. Applications received after the standard applications. Applications received after the deadline will be considered on a space-available basis. deadline will be considered on a space-available basis. Classes start in May or August for regular M.S.W. students Classes start in May or August for regular M.S.W. students and in May/June for Advanced Standing M.S.W. students. and in May/June for Advanced Standing M.S.W. students. Go to the Graduate School website and click on Our Go to the Graduate School website and click on Our Programs, then click on MSW Program for information on: Programs, then click on MSW Program for information on: Specific MSW Program Admission Requirements Specific MSW Program Admission Requirements MSW Program Retention, Dismissal, and Readmission MSW Program Retention, Dismissal, and Readmission **Policies Policies** MSW Program Graduation Requirements

To Apply Online, click here.

MSW Program Graduation Requirements

To Apply Online, click here.

Justification: (
Justification: (select one or more of the following and provide appropriate narrative below:)								
		arning outcomes	☐ Mandate of State/Federal/Accredi	ting Agency				
		t practice(s) in field	Other –					
Most of the Advanced Standing Master of Social Work (MSW) students come to VSU MSW Program just after they are								
graduated from Bachelor of Social Work (BSW) Program in May and taking a break during summer may lead to their								
effective learning for starting their MSW program in August, Fall. Also, some of them need to take a time in applying for								
admitting the	financial aids before they start MSW program and they may not be ready to start taking the classes in May. Further, admitting the Advanced Standing MSW students in Fall may be more aligned with the recent organizational program							
change Thoras	auvanced Si	anding MSW students in Fall may	be more aligned with the recent organi	zational program				
August, Fall.	ore, we thin	ik that it would be the best for th	e Advanced Standing MSW students to s	tart MSW program in				
		Change (select one or more of th						
		ls, student/employer/alumni sur						
☐ Direct Me	asures; Mat	erials collected/evaluated for pro	gram assessment (tests/portfolios/assig	nments, etc.)				
Plans for asses	sing course	effectiveness/meeting program	learning outcomes					
		following and provide appropriate						
		ls, student/employer/alumni sur						
			gram assessment (tests/portfolios/assig	nments, etc.)				
		scriptions –						
Student Opinio	n of Instruc	tion, and information from our IE	R survey.					
(A) Valdage Chata University Co. 1. 1. 2.								
Va	ldosta S	tate University – Curricu	lum Change or Revised Catal	og Cony Form				
VALDOSTA NATALE	Idosta S	tate University – Curricu	llum Change or Revised Catal	og Copy Form				
VALPOSTA Approva	CURRICULI	tate University — Curricu UM CHANGE OR REVISED CATALO Print:	GCOPY					
Approva	als:	UM CHANGE OR REVISED CATALO	Signature:	og Copy Form Date:				
Approva	CURRICULI	UM CHANGE OR REVISED CATALO	Signature:					
Approva	als:	UM CHANGE OR REVISED CATALO	GCOPY	Date:				
Approva	als: nent Head se/Division	UM CHANGE OR REVISED CATALO	Signature:	Date:				
Approva Departn Colleg Executive C	als: nent Head re/Division committee	Print: Heather Kelley	Signature: Heather Kelley	Date: 11/3/2020				
Approva Departn Colleg Executive C	curriculing als: ment Head me/Division committee m/Director	UM CHANGE OR REVISED CATALO	Signature:	Date:				
Approva Departm Colleg Executive Colleg Dear Graduate	curriculials: nent Head se/Division committee n/Director Executive	Print: Heather Kelley	Signature: Heather Kelley	Date: 11/3/2020				
Approva Departn Colleg Executive C Dear Graduate	curriculing als: ment Head me/Division committee m/Director	Print: Heather Kelley	Signature: Heather Kelley	Date: 11/3/2020				
Approva Departn Colleg Executive C Dear Graduate (for grad	curricularians als: ment Head re/Division committee n/Director Executive committee duate course) uate Dean	Print: Heather Kelley Kak Warner	Signature: Heather Kelley Kuk W	Date: 11/3/2020 11/1 Z/Z0				
Approva Departn Colleg Executive C Dear Graduate (for grad	curricularies als: ment Head re/Division committee n/Director Executive committee duate course)	Print: Heather Kelley	Signature: Heather Kelley Kuk W	Date: 11/3/2020				
Approva Departn Colleg Executive C Dear Graduate (for grad	curricularia de la committe de la committe de la course d	Print: Heather Kelley Kak Warner	Signature: Heather Kelley	Date: 11/3/2020 11/1 Z/Z0				
Approva Departn Colleg Executive C Dear Graduate (for gra Gradu (for gra	curricularia de la committe de la committe de la course d	Print: Heather Kelley Kak Warner	Signature: Heather Kelley Kuk W	Date: 11/3/2020 11/1 Z/Z0				
Approva Departn Colleg Executive C Dear Graduate (for gra Grade (for gra Academic C	curricularians als: ment Head re/Division committee n/Director Executive committee duate course) uate Dean duate course) ommittee	Print: Heather Kelley Kak Warner Becky K. da Cruz	Signature: Heather Kelley Kok W Becky K. da Cruz	Date: 11/3/2020 11/20/2020				
Approva Departn Colleg Executive C Dear Graduate (for gra Grade (for gra Academic C	curricularians als: ment Head re/Division committee n/Director Executive committee duate course) uate Dean duate course) ommittee	Print: Heather Kelley Kak Warner	Signature: Heather Kelley Kuk W	Date: 11/3/2020 11/20/2020				

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N.T.	ATE

Valdosta State University Curriculum Form

CURRICULUM CHANGE OR REVISED CATALOG COPY

Date of

10/9/2020

Submission: *Course/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. College of Education and Human Dept. Initiating College: **Human Services** Services Request: Requestor's Requestor's Dr. Josphine Chaumba Faculty Name: Role: Curriculum Change Check One Option: Revised Catalog Copy (Changes to Program/Degree) (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.) Program Level: Course Classification: Semester to be Effective: Year to be Effective: ☐ Core (Area A-E) □ Undergraduate □ Spring 2021 ☐ Elective ☐ Summer Degree/Program Master of Social Work Degree Name: **Current Catalog** http://catalog.valdosta.edu/graduate/graduate-degree-programs/education-human-URL: services/human-services/master-social-work/ Present Requirements: Proposed Requirements: (hover over for instructions) First Year - Foundation Courses First Year - Foundation Courses 31 31 **SOWK 6004** Social Work Practice with 2 SOWK 6004 Social Work Practice with 2 Groups Groups SOWK 6100 Introduction to Professional 1 **SOWK 6100** Introduction to Professional 1 Social Work Education Social Work Education SOWK 6201 Human Behavior in the 3 SOWK 6201 Human Behavior in the 3 Social Environment I Social Environment I SOWK 6202 Human Behavior in the 3 **SOWK 6202** Human Behavior in the 3 Social Environment II Social Environment II SOWK 6301 Generalist Practice 3 SOWK 6301 Generalist Practice 3 Individuals and Families Individuals and Families Generalist Practice II SOWK 6302 3 SOWK 6302 Generalist Practice II 3 Organizations and Organizations and Communities Communities SOWK 6303 Practice Skills Lab 2 SOWK 6303 Practice Skills Lab 2 **SOWK 6400** Generalist Practice in Social 3 **SOWK 6400** Generalist Practice in Social 3 Welfare Policy, Problems, Welfare Policy, Problems, and Services and Services **SOWK 6500** Generalist Practice in 3 Generalist Practice in SOWK 6500 3 Research and Evaluation Research and Evaluation Methods in Social Work Methods in Social Work **SOWK 6600** Practicum I 3 SOWK 6600 Practicum I 3 **SOWK 6610** Practicum Seminar I 1 SOWK 6610 Practicum Seminar I 1 **SOWK 6700** Practicum II 3 SOWK 6700 Practicum II 3

SOWK 6710	Practicum Seminar II	1	SOWK 6710	Practicum Seminar II	1
Second Year -	- Concentration Courses	29	SOWK 6800	Practicum and Seminar I	4
SOWK 7300	Advanced Practice with Individuals	3	SOWK 6900	Practicum and Seminar II	4
SOWK 7310	Advanced Practice with	3	Second Year -	- Concentration Courses	29
	Families		SOWK 7300	Advanced Practice with Individuals	3
SOWK 7320	Advanced Practice with Organizations and Communities	3	SOWK 7310	Advanced Practice with Families	3
SOWK 7400	Advanced Practice in Social Welfare Policy and Practice	3	SOWK 7320	Advanced Practice with Organizations and Communities	3
SOWK 7500	Advanced Practice in Research and Program Evaluation	3	SOWK 7400	Advanced Practice in Social Welfare Policy and Practice	3
SOWK 7611	Advanced Social Work Practicum I	3	SOWK 7500	Advanced Practice in Research and Program Evaluation	3
SOWK 7612	Advanced Social Work Practicum II	3	SOWK 7611	Advanced Social Work Practicum I	3
SOWK 7810	Psychopathology and Assessment for Non- Medical Helpers	3	SOWK 7612	Advanced Social Work Practicum II	3
Select a minin Practice Electi	num of 5 hours of General ves: 1	5	SOWK 7810	Psychopathology and Assessment for Non-Medical Helpers	3
SOWK 7000	Independent Study in Social Work	3	Select a minin	num of 5 hours of General	5
SOWK 7001	Special Topics in Social Work	1- 3	SOWK 7000	Independent Study in Social	3
SOWK 7700	Social Work Practice with Older Adults	3	SOWK 7001	Work Special Topics in Social Work	1-3
SOWK 7820	Issues in Substance Abuse	3	SOWK 7700	Social Work Practice with Older Adults	3
SOWK 7840	Seminar on Loss and Bereavement	3	SOWK 7820	Issues in Substance Abuse	3
SOWK 7860	Grant Writing and Program	3	SOWK 7820	Issues in Substance <u>Use</u>	3
	Development for Human Services		SOWK 7840	Seminar on Loss and Bereavement	3
SOWK 7870	Social Work Practice with Abusing and Neglecting Families	3	SOWK 7860	Grant Writing and Program Development for Human Services	3
SOWK 7890	Spirituality in Social Work Practice	3	SOWK 7870	Social Work Practice with Abusing and Neglecting	3
SOWK 7770	Trauma Informed Child	2	= = =	Families	
	Welfare Practice		SOWK 7890	Spirituality in Social Work Practice	3

	=-90BB-49FD-BA9C-1DB73E	CLORDC			
	al Work Practice in th Settings	2	SOWK 7770	Trauma Informed Child Welfare Practice	2
SOWK 7850 Social School	al Work Practice in ols	2	SOWK 7800	Social Work Practice in Health Settings	2
Total Hours Required	d for the Degree	60	SOWK 7850	Social Work Practice in Schools	2
			Total Hours Re	equired for the Degree	60
Instifications (aslast					
_	e or more of the followi	ng and provi	_		
	learning outcomes		_	f State/Federal/Accrediting Ag	ency
Adopting current b	est practice(s) in field		□ Other –		

							
Justification: (select one or more of the following and provide appropriate narrative below:)							
☐ Improving student learning outcomes	Mandate of State/Federal/Accrediting Agency						
Adopting current best practice(s) in field	Other –						
Catalog copy revisions are being requested to address errors the added to the curriculum or delisted:	at were made at the time the following courses were						
SOWK 6600 and SOWK 6610 were replaced by SOWK 6800, whi 6900 in AY 2020 consistent with current best practices that intefield education.	le SOWK 6700 and SOWK 6710 were replaced by SOWK grate the practicum and seminar courses in social work						
SOWK 7820: the course title in the catalog has "Abuse." The rec "Use" to reflect non-stigmatizing language.	uest is to replace the word "Abuse" in the course title with						
Source of Data to Comment Class							
Source of Data to Support Change (select one or more of the fo	llowing):						
Indirect Measures; SOIs, student/employer/alumni surveys	, etc.						
Direct Measures; Materials collected/evaluated for program	n assessment (tests/portfolios/assignments, etc.)						

Plar (sele	ns for assessing course effectiveness/meeting program learning outcomes ect one or more of the following and provide appropriate narrative below):
\boxtimes	Indirect Measures; SOIs, student/employer/alumni surveys, etc.
	Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.) Other Data Source Descriptions –
SOIs	s, Student Evaluation of Field Experience form, and results from IER.

Valdosta State University – Curriculum Change or Revised Catalog Copy Form • CURRICULUM CHANGE OR REVISED CATALOG COPY							
Approv	als:	Print:	Signature:		Date:		
Departi	ment Head	Dr. Heather Kelley	Docusigned by: Heather Kelley		11/19/2020		
F232	ge/Division Committee		-7770080E117E41E Kal /Lul		11/19/2000		
	n/Director	Dr. Karla Hull	Kal Lucy		11/19/2020		
	Executive Committee aduate course)		-				
	luate Dean aduate course)	Dr. Becky K. da Cruz	Becky K	K. da Cruz	11/20/2020		
Academic Committee							
*Will this ch	nange impa	ct another college/department?	⊠ No □ Yes	select college & indicate	e department(s)]		
College: Select One.			Department(s):				

Valdo	sta State University Curr	icului	m Form		Date of			
• Request for a REVISED COURSE					Submission:	10/9/2020		
*Course/curriculum revisions originate with a faculty member or curriculum committee in the Academic Program.								
College:	College of Education and Human	Service	s	Dep	t. Initiating Request:	Human Services		
Requestor's Name:	Dr. Josphine Chaumba			F	Requestor's Role:	Faculty		
CURRENT: (list only items to be changed)			REQUESTED: (list only items to be changed)					
Course Prefix and Number:	SOWK 7820		Course Prefix and Number:					
Course Title:	Issues in Substance Abuse		Course	Title:	Issues in S	ubstance Use		
Lecture Hours:			Lecture	Hours:		and turned obje		
Lab/Contact Hours:			Lab/Contact	Hours:				
Credit Hours:			Credit	Hours:	-			
Pre-requisites:	SOWK 6301, 6302, and 6303 or permission of director for other graduate students.			SOWK 630 permission		01, 6302, and 6303 or n of instructor for n other graduate		
CURRENT Course D	escription:		NEW Course Description: (hover over for instructions)					
Alcohol and substance abuse issues are examined from the perspective of their individual and cultural impact. Strategies for prevention and treatment are introduced with an emphasis on Bio-Psycho-Social approaches.			Alcohol and substance <i>ab</i> use issues are examined fron the perspective of their individual and cultural impact. Strategies for prevention and treatment are introduced with an emphasis on Bio-Psycho-Social approaches.					
Program Level:	Course Classification:	Seme Effect	ster to be	Year t		Estimated Frequency of Course Offering:		
☐ Undergraduate ☑ Graduate	☐ Core (Area A-E) ☐ Major Requirement ☐ Elective	☐ Spring ☐ Summer			2021	Once per Year		
Justification: (select	one or more of the following and	provide	appropriate r	narrativ	e below:)			
☐ Improving stud ☐ Adopting curre	 ☐ Mandate of State/Federal/Accrediting Agency ☑ Other – 							
Current best practices use "substance use" rather than "substance abuse." Clarification of prerequisite.								

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
Not relevant.

Approv	als:	Print:	Signature:	Date:
Departm	ent Head	Dr. Heather Kelley	Heather killay	11/3/2020
College Executive Co	e/Division ommittee			
Dear	/Director	Dr. Karla Hull	Dr Karlos Hul (kw)	11/2/20
	Executive ommittee luate course)			
Graduate Dean (for graduate course) Dr. Becky K. (Dr. Becky K. da Cruz	Becky K. da Cruz	11/20/2020
Academic Co	mmittee			
*Will		nge impact another department?	⊠ No ☐ Yes [select college & indicate de	epartment(s)]
College:	Select C	One.	Department(s):	

VALDOSTA • Rec	sta S	Date of Submission:	10/9/2020					
College:	Colleg	ge of Education and Human Se	ervices	Dept. Initiating Request:				
Requestor's Name:	Dr. Jo	osphine Chaumba		Requestor's Role:	Faculty			
List of Courses (or the program or track) *(Example: CLASS 1111 Introduction to Class) SOWK 6000 Orientation to Advanced Generalist Practice								
 ✓ Deactivate Course(s) ☐ Reactivate Course(s) 								
Program Level: Course Classification: Semester to be Effective: Effective:					Estimated Frequency of Course Offering:			
☐ Undergraduate ☐ ☐ Major Require		☐ Core (Area A-E)☒ Major Requirement☐ Elective		2021	Once per Year			
Justification: (select one or more of the following and provide appropriate narrative below:) Improving student learning outcomes Adopting current best practice(s) in field Other – SOWK 6000 is one of two previous courses taught in the first semester for Advanced Standing Students that have been combined into one course SOWK 7100 to improve student mastery of the material by reducing redundancy between the two previous courses and allowing more effective integration of the assignments/evaluations that had previously been addressed separately in the two courses.								
Source of Data to Support Change (select one or more of the following and provide appropriate narrative below): Indirect Measures; SOIs, student/employer/alumni surveys, etc. Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)								

Valdosta State University – DEACTIVATE/ACTIVATE a Course/Program • Request to DEACTIVATE/ACTIVATE a Course/Program							
Approva	ıls:	Print:	Signature:		Date:		
Departr	ment Head	Dr. Heather Kelley	Heather Killery		11/3/2020		
College/Division Executive Committee							
Dean/Director		Dr. Karla Hull	Dr Keule HM (FM)		11/12/20		
Graduate Executive Committee (for graduate course)							
Graduate Dean (for graduate course)		Dr. Becky K. da Cruz	Becky K.	da Cruz	11/20/2020		
Academic Committee			0	0			
*Will this change impact another college/department?		⊠ No □ Yes [select college & indicate	department(s)]			
College: Select One.			Department(s):				

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	-	
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Valdosta State University Curriculum Form

Date of

10/20/2020

CURRICULUM CHANGE OR REVISED CATALOG COPY Submission: stCourse/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. Dept. Initiating College of Science and Mathematics BIOL College: Request: Requestor's Requestor's Robert Gannon Department Head Name: Role: Curriculum Change Revised Catalog Copy **Check One Option:** (Changes to Program/Degree) (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.) Program Level: Course Classification: Semester to be Effective: Year to be Effective: ☐ Core (Area A-E) 2021 ☐ Spring ☐ Graduate ☐ Elective ☐ Summer Degree/Program Bachelor of Arts with a Major in Biology Name: http://catalog.valdosta.edu/undergraduate/academic-programs/sciences-**Current Catalog** mathematics/biology/ba-biology/ URL: **Proposed Requirements:** (hover over for instructions) **Present Requirements:** Requirements for the Bachelor of Arts Degree with a Major Requirements for the Bachelor of Arts Degree with a Major in Biology in Biology Code Title Hours Code Title Hours Core Curriculum 60 Core Curriculum 60 Core Curriculum Areas A, B, C, D.2.a, and E 42 Core Curriculum Areas A, B, C, D.2.a, and E 42 See VSU Core Curriculum, to include: See VSU Core Curriculum, to include: Area A: Area A: Precalculus 3 Precalculus 3 **MATH 1113 MATH 1113** Area C: Area C: 3 3 Foreign Language Foreign Language Area D.2.a: Area D.2.a: **MATH 1401** Elementary 3 MATH 1401 Elementary 3 Statistics **Statistics** Science: Science: **BIOL 1107** Principles of 4 **BIOL 1107** Principles of 4 & 1107L Biology I & 1107L Biology I and and Principles of Principles of Biology Biology Laboratory I Laboratory I **CHEM 1211** Principles of 3 **CHEM 1211** Principles of 3 Chemistry I Chemistry I

CHEM 1211L	Principles of Chemistry Laboratory I	1	CHEM 1211L	Principles of Chemistry Laboratory I	1
Core Curriculum Area F		A ANN AND A MANAGEMENT OF THE CONTRACT OF T	Core Curriculum Area F		
Foreign Language		6	Foreign Language		6
Science: 1		12-13	Science: 1		12-13
BIOL 1100	Biology Freshmen Seminar - Introduction to the Biological Sciences		BIOL 1100	Biology Freshmen Seminar - Introduction to the Biological Sciences	
BIOL 1107 & 1107L	Principles of Biology I and Principles of Biology Laboratory I		BIOL 1107 & 1107L	Principles of Biology I and Principles of Biology Laboratory I	
BIOL 1108 & 1108L	Principles of Biology II and Principles of Biology Laboratory		BIOL 1108 & 1108L	Principles of Biology II and Principles of Biology Laboratory II	
BIOL 1200	History of the Life		BIOL 1200	History of the Life Sciences	
CHEM 1211	Sciences Principles of		CHEM 1211	Principles of Chemistry I	
CHEM 1211L	Chemistry I Principles of Chemistry		CHEM 1211L	Principles of Chemistry Laboratory I	
CHEM 1212	Principles of		CHEM 1212	Principles of Chemistry II	
CHEM 1212L	Chemistry II Principles of Chemistry		CHEM 1212L	Principles of Chemistry Laboratory II	
	Laboratory II		Senior College Curriculum		60
Senior College Curriculum		60	BIOL 3200	Introductory Genetics	3
BIOL 3200	Introductory Genetics	3	BIOL 3250	Ecology and Evolution	4
BIOL 3250	Ecology and Evolution	4	BIOL 4900	Senior Seminar	1

BIOL 4900	Senior Seminar	1
Biology Electives 2		16
Upper-level math or sci (not biology)	ience sequence	6
Foreign language 3		3
General Electives (9 horequired)	26	
Carry-over from core		1
Total hours required fo	r the degree	120
Course List		

- 1 One hour transfer to senior curriculum. A minimum grade of "C" is required for all BIOL, CHEM, and MATH courses.
- 2 3000-level and above (but not BIOL 4830, BIOL 4840, BIOL 4850) BIOL 4950 limited to 3 hours Three courses with labs required
- 3 12 hours of a single foreign language required

16
6
3
<u>32</u>
1
120

- 1 One hour transfer to senior curriculum. A minimum grade of "C" is required for all BIOL, CHEM, and MATH courses.
- 2 3000-level and above (but not BIOL 4830, BIOL 4840, BIOL 4850) BIOL 4950 limited to 3 hours Three courses with labs required
- 3 12 hours of a single foreign language required

cuSign Envelope ID: 722E312C-FB45-441B-9735-5ADD01DCDCBE	
	I
Justification: (select one or more of the following and pr	rovide appropriate narrative below:)
☐ Improving student learning outcomes	☐ Mandate of State/Federal/Accrediting Agency
☐ Adopting current best practice(s) in field	Other −
similarity to other BA Degree program requirements wit longer belongs. The 6-hour non-biology science sequence because there are only a few options available to studer courses that are not part of the BA program. This propose	ence other than biology was adopted in large part because of its thin the College of Arts and Sciences, which our Department no see has been a hurdle for many choosing the BA Degree in Biology ents; most upper-division science courses require prerequisite sed modification will provide our BA students with greater take additional upper-level courses in Biology. Such a change may
Source of Data to Support Change (select one or more of	of the following):
Indirect Measures; SOIs, student/employer/alumni	
Direct Measures; Materials collected/evaluated for	program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting progr (select one or more of the following and provide appropri	
☐ Indirect Measures; SOIs, student/employer/alumni	surveys, etc.
☐ Direct Measures; Materials collected/evaluated for	program assessment (tests/portfolios/assignments, etc.)
☐ Other Data Source Descriptions —	

VALDOSTA STATE

Valdosta State University – Curriculum Change or Revised Catalog Copy Form

CURRICULUM CHANGE OR REVISED CATALOG COPY

Approvals:	Print:	Signature:	Date:
Department Head	Robert Gannon	Robert Gannon 8336203441AE433	11/18/2020
College/Division Executive Committee	Theresa Grove	Docusigned by: Therese Grove	11/20/2020
Dean/Director	Theresa Grove	Therese Grove	11/20/2020
Graduate Executive Committee (for graduate course)		42C2A931972A44B	
Graduate Dean (for graduate course)			

*Will this change impact another college/department?

No Yes [select college & indicate department(s)]

Chemistry, Computer Science,
Mathematics, and Physics, Astronomy,

Department(s):

Geosciences, and Engineering

Technology

College:

College of Science and Mathematics

Valdosta State University Curriculum Form • Request for a REVISED COURSE					Date of ubmission:	10/10/2020	
*Course/c	urriculum revisions originate with a fa	culty mem	ber or curricu	ulum co	mmittee in the	e Academic Program.	
College:	College of Science and Mathemat	ics		Dep	t. Initiating Request:	Biology	
Requestor's Name:	James Nienow			R	equestor's Role:	Faculty	
CURRENT:			REQUESTED	: (list o	nly items to	be changed)	
Course Prefix and Number:	BIOL 2900		Course and Nu	0 0000000000000000000000000000000000000			
Course Title:	Microbiology in Health and Dis	ease	Course	Title:			
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	3		Lab/Contact	Hours:			
Credit Hours:	4		Credit	Hours:			
Pre-requisites:	Pre-requisites: CHEM 1152K with a "C" or better			isites:		the pre-requisite: 52K with a "C" or better	
CURRENT Course D	escription:		NEW Course Description: (hover over for instructions)				
disease. Open to shealth or allied he	yed by microorganisms in health students who plan to enter the ealth fields without a major in nour laboratory periods per wee						
Program Level:	Course Classification:	Semest Effective	ter to be ve:	Year t		Estimated Frequency of Course Offering:	
□ Undergraduate □ Graduate	E Core (Area A-E) ☑ Major Requirement ☐ Elective				2021	Every Semester	
Justification: (selec	t one or more of the following and			narrati	ve below:)		
Improving stud	_	e of Sta		Accrediting Agency			
This is a service co	ourse for the College of Nursing	and Hea	lth Science	s. The	y requested	d this change be made	

because they do not think that CHEM1151K and CHEM1152K is necessary for students who are pursuing careers

in Nursing. The pre-requisite classes slow down their student progression, and they state that completing

CHEM1151K and CHEM1152K does not increase success in nursing school. Also, other pre-nursing/nursing programs do not require these chemistry courses. This change is being made at the request of the College of Nursing and Health Sciences and has been discussed with, and approved by, the Department Head of Chemistry as well as the biology faculty who teach this course.

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
The effectiveness of this change will be determined by examining the success of VSU students in this class, in
nursing programs, as well as SOIs.
Valdosta State University - REVISED COURSE Form

Request for a REVISED COURSE

Approvals:	Print:	Signature:	Date:
Department Head	Robert Gannon	Robert Gannon	11/5/2020
College/Division Executive Committee	Theresa Grove	Docusigned by: Thereas Grove	11/6/2020
Dean/Director	Theresa Grove	Thereas Grove	11/6/2020
Graduate Executive Committee (for graduate course)		42C2A931972A44B	
Graduate Dean (for graduate course)			
Academic Committee			
Will this change impact	another college/department?	☐ No ☒ Yes [select college & inc	licate department(s)]
College: College of	Science and Mathematics	Department(s): Chemistry	

Department(s): College: College of Nursing and Health Sciences Nursing

Victorian A	ta State University Curriculum Form est for a NEW COURSE Date of Submission: 08/20/2020						2020		
*Course/curriculum	change or additio	n originates with a facu	ulty membe	r or curric	culum comi	mittee in	the Acad	demic Program.	
College:	College: College of Science and Mathematics College of Science and Mathematics Dept. Initiating Request:					PAGET			
Requestor's Name:	Dereth Drake Requestor's Role:					У			
	/ Course Prefix:	ASTR			Course Nu		2950	2950	
Proposed NE	W Course Title:	Directed Study							
NEW Course Title (Limit to 3	e Abbreviation: O character spaces)	Directed Study							
	Prerequisite(s):	Consent of instructo	or require	d.					
Lecture Hours:	ГВО	Lab/Contact Hours	s: TBD			Credit H	lours:	0-3	
Proposed NEW Course	Description: (Lim	it to 50 words. Include rec	quisites, cros	s listings, s	special requi	irements, e	etc.)*		
may be taken, and they	can only se app			e reguire		The use		, mejor.	
Program Level:	Course Cl								
□ Undergraduate □ Control of the contr		accification	Semester Effective:		Year to be			ated Frequency of	
☐ Graduate		e (Area A-E) or Requirement	Semester Effective: Fall Sprin Sumr	g	Year to be Effective: 202		Course	ated Frequency of e Offering: ry Semester	
Justification: (select on	☐ Majo	e (Area A-E) or Requirement	Effective: Fall Sprin Sumr	ig mer	Effective: 202	1	Course	e Offering:	
	☐ Majo	e (Area A-E) or Requirement tive following and provide	Fall Sprin Sum e appropri	ng mer ate narra	202 ative below	1 w:)	Ever	e Offering:	

** Attach General Course Syllabus/Support documents with course outcomes/assessments **

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
Based on conversations with other faculty and some of the students having a lower level directed study course, would provide more opportunities for students to pursue areas of interest early on in their academic career. In addition, this would also allow students who transfer in with credits in lower level astronomy courses not currently offered at VSU, a chance to receive some credit for their hard work towards their astronomy degree, which has happened on occasion. Our plan is to monitor the use of this and how it is implemented over the next couple years to access the need to improve the description or requirements for the course.
** Attach General Course Syllabus/Support documents with course outcomes/assessments **

VILLEGERA		tate University – NEW CO	JRSE For	m		
Approva	ls:	Print:		Signature	:	Date:
Departn	nent Head	Paul C Vincent		-Docusigned by: Paul C Vince	nt	12/4/2020
College/Division	Executive ommittee	Theresa Grove		D0663E2A87094F7 DocuSigned by:	lone	12/7/2020
Dear	n/Director	Theresa Grove		Docusigned by: Therese Ga	ore	12/7/2020
C	Executive committee			—42C2A931972A44B	,	
	uate Dean duate course)					
Academic C	ommittee					
*Will this cha	ange impac	t another college/department?	⊠ No	Yes [select o	ollege & indicate	e department(s)]
College:	Select One	5	Departm	ent(s):		

ASTR 2950: Directed Study: Photometry of Active Galaxies

Valdosta State University

Spring 2021 Dr. K.S. Rumstay

Course Syllabus

Lecturer: Dr. K. S. Rumstay

Email: krumstay@valdosta.edu
Office: Nevins Hall, room NH 3003
Office hours: MWF 2:00-3:15 pm

Suggested Text: An Introduction to Active Galactic Nuclei, by Bradley M. Peterson

Hours of Credit: 2

Course Description: This course provides an overview of active galactic nuclei, with an

emphasis on their observation at optical wavelengths. Students will perform CCD observations of selected active galaxies using the telescopes of the SARA consortium, located in Arizona, Chile, and La Palma. These observations will be reduced using standard techniques, and the resulting

data analyzed in terms of the physical processes involved.

Educational Outcomes and Assessments:

1. Outcome: Students will demonstrate proficiency in astronomical observation using remote optical telescopes and CCD cameras.

Assessment: All students will operate the SARA telescopes and use them to obtain CCD images of selected objects, under the supervision of the instructor. They will reduce the images obtained using a commercial software package. The reduction procedure will be repeated by the instructor and the results compared to the students, to ensure that all procedures have been correctly performed.

2. Outcome: Students will effectively use computers and calculators for scientific calculation and word processing.

Assessment: Assessment of student use of computers for data analysis is described above. In addition, each student will write three papers; one describing (in general) the AGN phenomenon, one describing the observation and data reduction procedure, and a final one reporting on the results obtained for the students' object.

Final Course Grade: The course grade will be based on homework assignments and three

papers. These component will be weighted as follows:

Assignments: 25%

Papers: 25% each (3 total)

The course grading scale will be follows: A 90% - 100%

B 80% - 89%

C 70% - 79%

D 60% - 69%

F 0-59%

ASTR 2950: Directed Study: Photometry of Active Galaxies Valdosta State University

Spring 2021 Dr. K.S. Rumstay

Attendance Policy: The university attendance policy states, "The university expects that all students shall regularly attend all scheduled class meetings held for instruction or examination." An attendance sheet will be provided at all lectures, recitation, and laboratory meetings. You are expected to sign the sheet for all scheduled sessions. In addition, "All students are held responsible for knowing the specific attendance requirements as prescribed by their instructor. . . . When students are to be absent from class, they should immediately contact the instructor. A student who misses more than 20% of the scheduled classes of a course will be subject to receiving a failing grade in the course." Any student missing more than 20% of the lecture and recitation sections will automatically receive a failing grade for the course. Alternatively, any student missing 20% or more of the assigned laboratory sessions will be subject to a failing grade for this course.

There are six categories of acceptable reasons under which a student may request a make-up test or exam. Make-up tests will be determined by the professor and at the sole discretion of the professor. These assignments may or may not exactly duplicate the original test or exam.

- <u>Death or serious illness in the immediate family</u>. The immediate family includes spouse, children, parent, siblings, grandparents and uncles/aunts. Verification may be required.
- Serious illness or injury of the student. A physician/health care professional must be consulted about the injury or illness, and home-rest or hospitalization that would prevent your attendance, must be prescribed. Required Verification: A letter from the student's physician is required, noting the duration of the time that the student was directed to rest at home.
- Court ordered appearances or a call to jury duty. Required Verification: A copy of the official notification.
- <u>Military duty and deployments</u>. *Required Verification:* A duty bill, note from the commanding officer or a copy of the deployment orders is required.
- Religious prohibitions. Verification may be required.
- Collegiate Athlete. Verification required

Student Opinion of Instruction (SOI): At the end of the term, all students will be expected to complete an online Student Opinion of Instruction survey (SOI) that will be available on BANNER. Students will receive an email notification through their VSU email address when the SOI is available (generally at least one week before the end of the term). SOI responses are anonymous to instructors/administrators. Instructors will be able to view only a summary of all responses three days after they have submitted final grades. While instructors will not be able to view individual responses or to access any of the data until after final grade submission, they will be able to see which students have or have not completed their SOIs, and student compliance may be considered in the determination of the final course grade. These compliance and non-compliance reports will not be available once instructors are able to access the results. Complete information about the SOIs, including how to access the survey and a timetable for this term is available at http://www.valdosta.edu/academics/academic-affairs/vp-office/directions-for-accessing-and-completing-sois.php

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Disruptive Behavior Policy: Disruptive students may be removed from the class. Disruptive behavior includes but is not limited to: offensive language and behavior, incessant talking, interrupting class with personal or nonacademic concerns, distracting students from the task at hand, drawing on desk tops, taking frequent unscheduled breaks, annoying other students, tardiness, leaving early, using cell phones, or pagers in class, etc. All cell phones, pagers, and beepers must be turned off or set on vibrate during class time. If you realize that you have an incoming call that you must attend to, leave the room quietly to do so. Do not attend to it in class. Students are responsible for being aware of the policies, procedures and student responsibilities contained within the current edition of the Valdosta State University Catalog and Student Handbook.

Disability Services Policy: Valdosta State University is an equal opportunity educational institution. As such, reasonable accommodations will be made for students with disabilities provided those students have registered with the Access Office for Students with Disabilities in Faber Hall. The phone numbers are 229-245-2498 (V), 229-375-5871 (VP), and 229-219-1348 (TTY). Present your instructor with the documentation. For more information, please visit http://www.valdosta.edu/student/disability/ or email: access@valdosta.edu.

Students Experiencing Academic Difficulties: Students with academic concerns are strongly encouraged to contact the staff of the Student Success Center or call them at 229-333-7570. The Student Success Center is located on first floor of Langdale Residence Hall on the main VSU campus. Services provided by the Success Center include tutoring, writing assistance, and help with time management. Students are encouraged to make appointments with Center Staff through the website or by telephone. The center is available to all VSU students, and evening appointments are available at www.valdosta.edu/ssc.

Technology Assistance: This course will require access to the internet for all homework and pre/post-lecture assignments. Students having technology problems may contact the Help Desk by phone at 229-245-4357 or e-mail a question at helpdesk@valdosta.edu. The Help Desk is located on the 2nd floor of the Odum Library.

Academic Misconduct and Dishonesty Policy: Students are expected to abide by the VSU Academic Integrity code. "Academic integrity is the responsibility of all VSU faculty and students. Faculty members should promote academic integrity by including clear instruction on the components of academic integrity and clearly defining the penalties for cheating and plagiarism in their course syllabi. Students are responsible for knowing and abiding by the Academic Integrity Policy as set forth in the Student Code of Conduct and the faculty members' syllabi. All students are expected to do their own work and to uphold a high standard of academic ethics." Violation of academic honesty includes, but is not limited to, the following actions:

- 1. Cheating on an examination or quiz either giving or receiving information.
- 2. Copying information from another person for graded assignments, including that information obtained from an Internet source.
- 3. Using unauthorized materials during tests.
- 4. Collaborating during examinations.
- 5. Buying, selling or stealing examinations.

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Spring 2021 Dr. K.S. Rumstay

- 6. Arranging a substitute for oneself during an examination.
- 7. Substituting for another person, or arranging such a substitution.
- 8. Plagiarism the intentional or accidental presentation of another's words or ideas as your own.
- 9. Submission of work other than your own for written assignments.
- 10. Incorporating the words or ideas of an author into one's paper without giving the author due credit.
- 11. Collaboration with another person or persons in submitting work for credit in class or lab, unless such collaboration is approved in advance by the instructor.

Any student found committing any of these violations will automatically receive a failing grade for the entire course. For more information visit http://www.valdosta.edu/academics/ academic-affairs/vp-office/academic-honesty-policies-and-procedures.php

VALDOSTA STATE
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Valdosta State University Curriculum Form

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Requestor's Name:	Jia Lu Requestor				uestor's Role:	Facility			
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NEW Course Tit (Limit to 3	e Abbreviation: 0 character spaces)	Health Geography ar	nd Pandem	ics					
	Prerequisite(s):	None							
Lecture Hours:	3	Lab/Contact Hours	0			Credit H	lours:	3	
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Health Geography and Pandemics GEOG 1105 Fall Semester

Time and Place: BlazeVIEW online (except the 1st week; room announced on email, BlazeVIEW & Banner)

Instructor: Dr. Jia Lu

Office: NH 2110

Email: <u>jlu@valdosta.edu</u> (please include your name and class name in the email, and expect reasonable response time due to instructor's multiple classes and other job responsibilities.

Emails will be responded on Mondays to Fridays.)

Office Hours:

Tuesdays 5-7pm & by email.

Prerequisite:

None

Note:

This course satisfies requirements for an elective science course.

Course Overview:

This course focuses on geographic aspects of health and pandemic. The field deals with human-environment interactions and the influence these interactions have on human health. Throughout the semester we will use the concepts and techniques of the discipline of geography to investigate a variety of health-related topics. This course covers three major approaches to health and medical geographic scholarship: ecological approaches, which systematically analyze relationships between people and their environments; social approaches, including political economy and socio-behavioral approaches; and spatial approaches, which employ maps and spatial analysis to identify patterns of spatial distributions. Students are encouraged to view these three approaches as complementary. Health geography is integrative and interdisciplinary, incorporating contributions from a wide range of specialties.

Learning Outcomes:

Students who successfully competes this course will be able to:

- 1. Obtain a critical understanding of health, disease, pandemic, and society;
- 2. Understand major contemporary issues in global health and pandemics;
- 3. Understand how geography as a discipline contributes to understanding health and health care;
- 4. Understand the impact of ecological and population change on health;
- 5. Explain how social and economic context impact health;
- 6. Utilize maps to examine the spatial patterns of disease and risk factors that may contribute to disease;
- 7. Within the context of the course content, improve writing, communications, critical thinking, and analytical skills.

<u>Required Textbook</u>: Available at the bookstore, and, you ONLY need to buy ONE print or digital copy (NOT all of them) - the choices listed in Banner are only for your convenience.

- Michael Emch, Elisabeth Root, and Margaret Carrel. Health and Medical Geography. 2017, 4th Edition. The Guilford Press, New York.
- Other required online articles, podcasts, and TED Talks that you will read, watch, and listen to in BlazeVIEW.

Class Attendance and Participation:

The class is conducted online except for one week. You are required to log in every class day to read all contents in the learning modules, and complete discussion questions (DQ) and quizzes by the due dates. Online attendance is required for the class sessions listed on the syllabus. You are expected to attend classes, just as you would be expected to show up for a job every day you are scheduled to work. This is in line with VSU requirements. However, you do not have to log in at a specific time every day, as long as you can finish your textbook and online readings, as well as other online module requirements, you can do it at whatever time convenient for you. I will count your completion of DQs and quizzes as your attendance for that day. Students who completed all online DQs and quizzes will receive 20 bonus points at the end of the semester. My experience confirms that students who attend regularly almost without exception do better on exams than those with irregular attendance. Online PowerPoint materials and activities will not necessarily duplicate material covered in the textbook.

In addition, please note the following VSU policy:

"A student who misses 20% of the scheduled classes of a course will be subject to receiving a failing grade [F] in the course." (Undergraduate Catalog 2009-2010, p. 90)

Academic Dishonesty and Plagiarism:

The VSU Student Handbook states among other things:

"Plagiarism is prohibited. Themes, essays, term papers, tests, and other similar requirements must be the work of the student submitting them. When direct quotations are used, they must be indicated, and when the ideas of another are incorporated in the paper they must be appropriately acknowledged." (p. 59)

Anyone found guilty of academic dishonesty will receive an "F" in this course. In addition, current VSU policy dictates that all instances be reported to the administration for disciplinary action.

Evaluation Procedures:

The course has a total of 560 points, divided as follows:

Exam (Total: 200 points; 1 final exam)

Quizzes (Total: 240 points; 13 quizzes, drop the lowest score)

Online Discussions (Total: 120 points; 13 questions, drop the lowest score)

35.7% of Grade
42.9% of Grade
21.4% of Grade

Final exam will be based on material covered in the textbook and PDF PowerPoint slides in Blazeview. Be sure that you examine and understand the concepts, ideas, and terms for each chapter; some of these will be discussed in slides, but others will be in the textbook only. Review questions for the final are provided under course content. Exams will consist of multiple choice and/or true-false questions, with each question weighted at two points. The final exam will include 100 questions totaling 200 points, with each question weighted at two points. Optional videos in each unit in BlazeVIEW are optional, great for learning, but not required and not graded.

Quizzes will be based on readings and analyses for each chapter in the textbook. There will be 13 quizzes in total. Each quiz includes 20 questions with each question weighted at one point. You have <u>20 minutes</u> for each quiz. Please <u>save</u> each of your answers when taking quizzes or exam to avoid any loss of points due to computer crash or internet problems. You can either <u>drop</u> one quiz with your <u>lowest score</u> or skip a quiz at your own choice.

Discussion questions (DQ) include 13 questions that you are required to answer. Each question counts as 10 points. Besides your own post, you also need to <u>reply</u> to at least one classmate to get the full 10 points. Some of the questions are controversial, and there are no right and wrong answers. However, when you state your opinion, please be logical, rational, and respectful to others' opinions, and please give supporting evidence to your arguments as well. Please cite your references if you have any. Please make sure your answer is substantial, which normally means it includes at least 200 words, and it demonstrates your understanding of the concepts, and how to apply the concepts to a real-world case. Please post your answers <u>before</u> 11:59pm/EST (or 10pm/EST for Fridays) on the due dates. Your post will also count as your attendance for that online session. You can either <u>drop</u> one DQ with your <u>lowest score</u> or skip a DQ with your own choice. Your total DQ score will be entered in the grade book after you finish your last DQ.

Extra Credits: 20 bonus points will be given to students attend all online classes (completed all required online quizzes <u>and</u> discussion questions). NO other extra credits will be given, so please do NOT ask for them.

Letter grades will be given according to the following percentage ranges:

A = 90 - 100% B = 80 - 89% C = 70 - 79% D = 60 - 69% F = < 60%

Letter grades on each exam and quizzes will approximate the percentage ranges indicated above; however, they may be adjusted or curved to reflect class performance. The average score in this class is around (C+ to B) depending on the class. If you want an A, please be among the top 15% of the class. There is no easy A.

An Example of Grade Determination

- Jane Smart scores 10 points in first 12 discussion questions, and she got 5 points for the last DQ (dropped as her lowest score). Her actual points for DQs will be: [(10 x 12) + 5] - 5 = 120
- She scores perfects in 12 quizzes and got 19 out of 20 questions correct for the last quiz. Thus, she drops her lowest score 19. Her actual points for quizzes will be: [(20 x 12) + 19] 19 = 240
- Jane scores 85% in the exam (Final Exam). Her actual points are 170.
- Jane's total course points will be:

Quizzes: 240
Final Exam: 170
Discussion Questions (DQ): 120

Attendance Bonus: 20 (for completed all online classes, quizzes, DQs and final on time)

Total: 550

Determination of Jane's grade: (550 /560) x 100 = 98.2%.

Check the letter grade table of the syllabus, 98.2% fits in A range, so Jane's final grade for the class comes to A.

Exam Policy: Exams, quizzes, and discussion questions should be completed at the scheduled time. NO early final exam is allowed. Exams must be taken within the time-line. Make-up exams, quizzes, and assignments will not be given unless there is evidence that the absence was the result of a conflict with a scheduled University sports (in such case the instructor must be notified in advance), or hospitalization that can be verified with a doctor's excuse note, or funeral announcement with you as one of the survivors. "My computer does not work," "There is a power outage in my house," and "I have a project due today," are not legitimate excuses. If you miss a quiz or an exam due to an excused absence, contact the instructor within 2 days and the instructor will make arrangements for you to make up what you missed; otherwise, no make-ups in any case. The instructor will also be happy to explain exercises or concepts that might present some difficulties to you if your absence is excused.

In order to prepare for the exam and guizzes, please take the following steps:

- 1) Get the PDF PowerPoint from BlazeVIEW as a guideline and read the relevant reading in the textbook.
- 2) Email the instructor if you still have difficulty understanding the concepts and explanations in the reading, or have questions after you have done 1).

With course mostly online, so you have to be diligent and self-disciplined. Please be smart in utilizing your time. The way to improve your grade is to do online readings, and spend at least 9 hours every week reading PDF slides and required textbook content, completing DQs and Quizzes, as well as discussing course content with your classmates. Here is a great website for how to succeed in class: http://www.studygs.net/, including Memorizing, Studying in groups, Ten tips for terrific test-taking, Multiple choice tests, True/false tests, and Collaborative/cooperative learning. "Teachers open the door; you enter by yourself (Chinese proverb)." Hope you all succeed in this class!

Important Computer Requirement:

Please see the link for computer requirement and other issues with BlazeVIEW:

http://www.valdosta.edu/academics/elearning/main/current-students/student-resources/BlazeVIEW-d2l.php. An internet connection is required during the course period either at home or on campus. Cable or DSL connection is strongly recommended at home. Please do NOT use Wireless, dial-up services and tablets to take quizzes and exams. If you do not follow this guideline, you take your own risk, and there will be NO makeups. All required quizzes and final exam are timed, so please use your time wisely. This course requires the use of LockDown Browser and a webcam for online exams. Please make sure you have Adobe Reader. Please use VSU emails to contact the instructor. You are encouraged to use the student discussion area to contact your fellow students about course questions, except during the final exam or quizzes. Please refresh your browser often to see updates in BlazeVIEW. If you have any problems with BlazeVIEW, please call the helpdesk at 855-772-0423 (24/7 services) and/or IT at 229-245-4357 (weekday 8am-5pm) right away for help. If you do not call them right away, you take your own risk, and there will be NO assistance from the instructor. Please do NOT contact the instructor, since we do not have expertise in BlazeVIEW issues.

Academic Support and Tutoring:

Free group tutoring opportunities are available on campus. You are encouraged to register and contact Academic Advisor and Coordinator Mr. Terence Sullivan at the Student Success Center (tasullivan@valdosta.edu; Tel: 229-245-4329). For other academic support, please see http://www.valdosta.edu/colleges/business/deans-office/course-orientation/persresources.php

Coronavirus Prevention: Face-Covering and Social Distance:

As the Blazer Creed articulates, members of the VSU community are expected to live by the high standards of civility, integrity, and citizenship and embrace their responsibility. In recognition of this responsibility, and in response to the guidance from the Centers for Disease Control and Prevention and the Georgia Department of Public Health, every student must wear a mask or other face-covering that covers their nose and mouth at all times while in any campus building, including in this classroom. This requirement is intended to protect the health and safety of all VSU students, the instructor, and the entire university community. Anyone attending class without a mask will be asked to put one on or leave. Students should maintain a distance of at least six feet away from their fellow students and instructor and are seated in a seat that is designated to ensure that distance. Students who refuse to wear masks appropriately or adhere to other stated requirements may face disciplinary action for Code of Conduct violations. More VSU's Coronavirus information is available at https://www.valdosta.edu/administration/finance-admin/campus-wellness/student-resources.php.

<u>Disabilities</u>: Students with disabilities who are experiencing barriers in this course may contact the Access Office for assistance in determining and implementing reasonable accommodations. The Access Office is located in Farbar Hall. The phone # are 229-245-2498 (V), 229-375-5871 (VP) and 229-219-1348 (TTY). For more information, visit Access Office or email: access@valdosta.edu. After students have registered with the Access Office, they are required to discuss their needs with the instructor within 2 days. BlazeVIEW information on accessibility: http://www.desire2learn.com/products/accessibility/resources/.

<u>Title IX Statement</u>: VSU is committed to creating a diverse and inclusive work and learning environment free from discrimination and harassment. VSU is dedicated to creating an environment where all campus community members feel valued, respected, and included. VSU prohibits discrimination on the basis of race, color, ethnicity, national origin, sex (including pregnancy status, sexual harassment and sexual violence), sexual orientation, gender identity, religion, age, national origin, disability, genetic information, or veteran status, in the University's programs and activities as required by applicable laws and regulations such as Title IX. The individual designated with responsibility for coordination of compliance efforts and receipt of inquiries concerning nondiscrimination policies is the University's Title IX Coordinator: Maggie Viverette, Director of the Office of Social Equity, titleix@valosta.edu, 1208 N. Patterson St., Valdosta, GA 31608, 229-333-5463.

Tentative Course Schedule (Subject to changes):

<u>Date</u> :	Reading/Assignment Topic:	Textbook Chapter	BlazeVIEW Unit
August 17/18 19/20 24/25 26/27	Blazeview Introduction Introduction to Health Geography (Self-intro DQ 1, Quiz 1)** Ecology of Health and Disease Ecology of Health and Disease (DQ 2, Quiz 2) Expanding Disease Ecology (DQ 3)	Chapter 1 Chapter 1 Chapter 2 Chapter 2	Modules 1-3* Module 4, Unit 1 Unit 1 Unit 2 Unit 2
September 1 2/3 7/8 9/10 14/15 16/17 21/22 23/24 28/29 30	Expanding Disease Ecology (DQ 3) Expanding Disease Ecology (Quiz 3) Transitions and Development (DQ 4) Transitions and Development (Quiz 4) Maps, GIS, and Spatial Analysis (DQ 5) Maps, GIS, and Spatial Analysis (Quiz 5) Disease Diffusion (DQ 6) Disease Diffusion (Quiz 6) Pandemic & Infectious Diseases (DQ 7) Pandemic & Infectious Diseases (Quiz 7)	Chapter 3 Chapter 3 Chapter 4 Chapter 5 Chapter 5 Chapter 6 Chapter 6 Chapter 7 Chapter 7	Unit 3 Unit 3 Unit 4 Unit 4 Unit 5 Unit 5 Unit 6 Unit 6 Unit 7 Unit 7
October 1 5/6 7/8 12/13 14/15 19/20 21/22 26/27 28/29	Pandemic & Infectious Diseases (Quiz 7) Food, Diet, and the Nutrition Transition (DQ 8) Food, Diet, and the Nutrition Transition (Quiz 8) Neighborhoods and Health (DQ 9) Neighborhoods and Health (Quiz 9) Urban Health (DQ 10) Urban Health (Quiz 10) Climate and Health (DQ 11) Climate and Health (Quiz 11)	Chapter 7 Chapter 8 Chapter 9 Chapter 9 Chapter 10 Chapter 10 Chapter 11 Chapter 11	Unit 7 Unit 8 Unit 8 Unit 9 Unit 9 Unit 10 Unit 10 Unit 11 Unit 11
November 2/3 4/5 9/10 11/12 16-30 December	Climate and Health (DQ 12) Climate and Health (Quiz 12) Health Services and Access to Care (DQ 13) Health Services and Access to Care (Quiz 13) Review	Chapter 12 Chapter 12 Chapter 13 Chapter 13	Unit 12 Unit 12 Unit 13 Unit 13

December

1-7 Review

8/9 Final Exam (Tuesday-Wednesday, 1am-11:59pm/EST, online)



^{*} Modules are the headlines below the Table of the Content bar under Content in BlazeVIEW:

^{1.} Syllabus, 2. Student Resources, 3. Start Here, 4. Units (class materials).

^{** 11:59}pm/EST cutoff time on due dates for each assignment (Quiz and DQ) on Mondays to Thursdays

Valdosta State University Curriculum Form • Request for a NEW COURSE Date of Submission:						08/20/2020	
*Course/curriculu	ım change or additio	n originates with a facult	y member or cu	ırriculum comm	ittee in	the Academic	Program.
College of Science and Mathematics College of Science and Mathematics Dept. Initiating Request:						PAGET	
Requestor's Name: Dereth Drake Requestor's Role:					stor's Role:	Faculty	
	EW Course Prefix:	PHYS		W Course Nu		2950	
Proposed N	IEW Course Title:	Directed Study					
	tle Abbreviation: 30 character spaces)	Directed Study					
	Prerequisite(s):	Consent of instructor	required.				
Lecture Hours:	TBD	Lab/Contact Hours:	TBD	(Credit H	ours: 0-3	
Proposed NEW Cours	se Description: (Lim	it to 50 words. Include requi	sites, cross listing	gs, special requir	ements, e	etc.)*	
Program Level:	Course Cl	accitication	mester to be				Frequency of
Program Level:	Course Ci	Eff	fective:	Effective:		Course Off	ering:
□ Undergraduate □ Graduate		or Requirement	☐ Fall ☐ Spring ☐ Summer	Spring 2021		Every Se	mester
Justification: (select of	one or more of the	following and provide o	appropriate no	arrative below	<i>':)</i>		
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** Attach General Course Syllabus/Support documents with course outcomes/assessments **

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
Based on conversations with other faculty and some of the students having a lower level directed study course, would provide more opportunities for students to pursue areas of interest early on in their academic career. In addition, this would also allow students who transfer in with credits in lower level physics courses not currently offered at VSU, a chance to receive some credit for their hard work towards their physics degree, which has happened on occasion. Our plan is to monitor the use of this and how it is implemented over the next couple years to access the need to improve the description or requirements for the course.
** Attach General Course Syllabus/Support documents with course outcomes/assessments **

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Valdosta State University – NEW COURSE Form

• Request for a NEW COURSE

Approv	als:	Print:	Signature:	Date:
Depart	ment Head	Paul C Vincent	Paul C Vincent	12/4/2020
College/Divisio	n Executive Committee	Theresa Grove	Docusigned by: Therese Grove	12/7/2020
Dea	an/Director	Theresa Grove	42C2A931972A44B Docusigned by: Therese Grove	12/7/2020
-,	e Executive Committee raduate course)		42C2A931972A44B	
	duate Dean raduate course)			
Academic	Committee			
*Will this change impact another college/department?		No □ Yes [select college & indicate department(s)]		
College:	ege: Select One.		Department(s):	

PHYS 2950: Introduction to Scattering and Spectroscopy

Valdosta State University

Spring 2021 Dr. D. J. Drake

Course Syllabus

Lecturer: Dr. D. J. Drake

Email: djdrake@valdosta.edu Office: Nevins Hall 3026 Office hours: By appointment

Suggested Text: Plasma Diagnostics by W. Lochte-Holtgreven

Hours of Credit: 3

Course Description: This course serves as an introduction to different types of scattering and spectroscopy techniques, and how they are used in modern physics. Those taking this class must be proficient in algebra, trigonometry, and elementary differential calculus; work will involve linear, quadratic, and circular functions, using scientific notation, graphing data, factoring polynomials, and solving systems of equations.

Educational Outcomes and Assessments:

1. Outcome: Students will demonstrate knowledge in the field of scattering and spectroscopy.

Assessment: All students will present an oral presentation at the end of the semester in order to compare different types of scattering and spectroscopic techniques.

2. Outcome: Students will effectively use computers and calculators for scientific calculation and word processing.

Assessment: Students will write papers and essays in order to discuss/describe the various techniques they learn in this course.

Final Course Grade: A letter grade is determined only at the end of the term. Course grades will be based on test grades, final exam grade, assigned homework, laboratory work, and quizzes. The relative weight is the following:

Final Project: 50% Homework: 50%

The course grading scale will be follows:

A 90% - 100%

B 80% - 89% C 70% - 79%

D 60% - 69%

F 0 - 59%

Final Project: At the end of the semester all students will give an oral presentation comparing at least three of the techniques they learned this semester. This presentation will include a paper with a minimum of 10 pages. Papers must be double spaced in 12 point Times New Roman font with 1" margins. All papers must have page number in the bottom right hand corner, except the cover page which should list the title, your name, date, and course title and number. A reference page must be included and must be formatted in the style of *Physical Review*. More information



PHYS 2950: Introduction to Scattering and Spectroscopy Valdosta State University

Spring 2021 Dr. D. J. Drake

about exact content and layout for both the poster and paper will be given in the first individual meeting of the semester.

Homework: Students will be assigned various reading assignments on Blazeview. Students will then either write a short essay or answer specific scientific questions that relate to the topic in the assigned reading. All essays will be submitted through Blazeview via the Assignments tab. No late assignments will be accepted.

Attendance Policy: The university attendance policy states, "The university expects that all students shall regularly attend all scheduled class meetings held for instruction or examination." An attendance sheet will be provided at all lectures, recitation, and laboratory meetings. You are expected to sign the sheet for all scheduled sessions. In addition, "All students are held responsible for knowing the specific attendance requirements as prescribed by their instructor. . . . When students are to be absent from class, they should immediately contact the instructor. A student who misses more than 20% of the scheduled classes of a course will be subject to receiving a failing grade in the course." Any student missing more than 20% of the lecture and recitation sections will automatically receive a failing grade for the course. Alternatively, any student missing 20% or more of the assigned laboratory sessions will be subject to a failing grade for this course.

There are six categories of acceptable reasons under which a student may request a make-up test or exam. Make-up tests will be determined by the professor and at the sole discretion of the professor. These assignments may or may not exactly duplicate the original test or exam.

- <u>Death or serious illness in the immediate family</u>. The immediate family includes spouse, children, parent, siblings, grandparents and uncles/aunts. Verification may be required.
- Serious illness or injury of the student. A physician/health care professional must be consulted about the injury or illness, and home-rest or hospitalization that would prevent your attendance, must be prescribed. Required Verification: A letter from the student's physician is required, noting the duration of the time that the student was directed to rest at home.
- Court ordered appearances or a call to jury duty. Required Verification: A copy of the official notification.
- <u>Military duty and deployments</u>. *Required Verification:* A duty bill, note from the commanding officer or a copy of the deployment orders is required.
- Religious prohibitions. Verification may be required.
- Collegiate Athlete. Verification required

Student Opinion of Instruction (SOI): At the end of the term, all students will be expected to complete an online Student Opinion of Instruction survey (SOI) that will be available on BANNER. Students will receive an email notification through their VSU email address when the SOI is available (generally at least one week before the end of the term). SOI responses are anonymous to instructors/administrators. Instructors will be able to view only a summary of all responses three days after they have submitted final grades. While instructors will not be able to view individual responses or to access any of the data until after final grade submission, they will be able to see which students have or have not completed their SOIs, and student compliance

PHYS 2950: Introduction to Scattering and Spectroscopy Valdosta State University

Spring 2021 Dr. D. J. Drake

may be considered in the determination of the final course grade. These compliance and non-compliance reports will not be available once instructors are able to access the results. Complete information about the SOIs, including how to access the survey and a timetable for this term is available at http://www.valdosta.edu/academics/academic-affairs/vp-office/directions-for-accessing-and-completing-sois.php

Disruptive Behavior Policy: Disruptive students may be removed from the class. Disruptive behavior includes but is not limited to: offensive language and behavior, incessant talking, interrupting class with personal or nonacademic concerns, distracting students from the task at hand, drawing on desk tops, taking frequent unscheduled breaks, annoying other students, tardiness, leaving early, using cell phones, or pagers in class, etc. All cell phones, pagers, and beepers must be turned off or set on vibrate during class time. If you realize that you have an incoming call that you must attend to, leave the room quietly to do so. Do not attend to it in class. Students are responsible for being aware of the policies, procedures and student responsibilities contained within the current edition of the Valdosta State University Catalog and Student Handbook.

Disability Services Policy: Valdosta State University is an equal opportunity educational institution. As such, reasonable accommodations will be made for students with disabilities provided those students have registered with the Access Office for Students with Disabilities in Faber Hall. The phone numbers are 229-245-2498 (V), 229-375-5871 (VP), and 229-219-1348 (TTY). Present your instructor with the documentation. For more information, please visit http://www.valdosta.edu/student/disability/ or email: access@valdosta.edu.

Students Experiencing Academic Difficulties: Students with academic concerns are strongly encouraged to contact the staff of the Student Success Center or call them at 229-333-7570. The Student Success Center is located on first floor of Langdale Residence Hall on the main VSU campus. Services provided by the Success Center include tutoring, writing assistance, and help with time management. Students are encouraged to make appointments with Center Staff through the website or by telephone. The center is available to all VSU students, and evening appointments are available at www.valdosta.edu/ssc.

Technology Assistance: This course will require access to the internet for all homework and pre/post-lecture assignments. Students having technology problems may contact the Help Desk by phone at 229-245-4357 or e-mail a question at helpdesk@valdosta.edu. The Help Desk is located on the 2nd floor of the Odum Library.

Academic Misconduct and Dishonesty Policy: Students are expected to abide by the VSU Academic Integrity code. "Academic integrity is the responsibility of all VSU faculty and students. Faculty members should promote academic integrity by including clear instruction on the components of academic integrity and clearly defining the penalties for cheating and plagiarism in their course syllabi. Students are responsible for knowing and abiding by the Academic Integrity Policy as set forth in the Student Code of Conduct and the faculty members' syllabi. All students are expected to do their own work and to uphold a high standard of academic ethics." Violation of academic honesty includes, but is not limited to, the following actions:

1. Cheating on an examination or quiz - either giving or receiving information.

PHYS 2950: Introduction to Scattering and Spectroscopy Valdosta State University

Spring 2021 Dr. D. J. Drake

- 2. Copying information from another person for graded assignments, including that information obtained from an Internet source.
- 3. Using unauthorized materials during tests.
- 4. Collaborating during examinations.
- 5. Buying, selling or stealing examinations.
- 6. Arranging a substitute for oneself during an examination.
- 7. Substituting for another person, or arranging such a substitution.
- 8. Plagiarism the intentional or accidental presentation of another's words or ideas as your own.
- 9. Submission of work other than your own for written assignments.
- 10. Incorporating the words or ideas of an author into one's paper without giving the author due credit.
- 11. Collaboration with another person or persons in submitting work for credit in class or lab, unless such collaboration is approved in advance by the instructor.

Any student found committing any of these violations will automatically receive a failing grade for the entire course. For more information visit http://www.valdosta.edu/academics/ academic-affairs/vp-office/academic-honesty-policies-and-procedures.php

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Valdosta State University Curriculum Form

Date of

VALDOSTA S.T.A.T.E STANDANDANDANDANDANDANDANDANDANDANDANDANDA	RICULUM CHANGE OR REVISED CATA	LOG COPY S	ubmission:	11/10/2020
*Course/curriculu	um change or addition originates with a	faculty member or curricul	um committe	e in the Academic Program.
College:	College of Science and Mathematics	Dept. Initiating Request:	I (nemistri	У
	Curriculum Committee (Duncan, Focsan, Salami, Manning)	Requestor's Role:	Facility	
Check One Option	Curriculum Change (Changes to Program/Degree)	Revised Cata	- 1. T.	ons/Program Policies, Narrative, etc.)
Program Level:	Course Classification:	Semester to be Ef	ffective:	Year to be Effective:
⊠ Undergraduate □Graduate	□ Core (Area A-E)⋈ Major Requirement□Elective	□Fall ☑ Spring □Summer		2021
Degree/Progran Name	Chemistry / American Chemical	Society Certified Degree	Biochemistr	y Option
Current Catalog http://catalog.valdosta.edu/undergraduate/academic-programs/sciences-url: mathematics/chemistry/bs-chemistry/				ences-
Present Requiremen	nts:	Proposed Require	ments: (hove	er over for instructions)
substitute PHYS 111 1112K for PHYS 2212 http://catalog.valdos	ples of Physics II professional option may 1K for PHYS 2211K and PHYS	Footnote 3: Students in the Pre American Chemica Biochemistry Optic Certified Degree m 2211K and PHYS 13 Students seeking for	ples of Physics II e-Profession I Society (ACon, and the Acy Substitute I 12K for PHYsics II) or the ACS Cochemistry	ics I or PHYS 1111K ics II or PHYS 1112K al Degree Option, the CS) Certified Degree American Society (ACS) e PHYS 1111K for PHYS YS 2212K. ertified Degree and ACS Option are strongly 211K and PHYS 2212K.
☐ Improving stude ☐ Adopting currer	one or more of the following and preent learning outcomes nt best practice(s) in field taking the 1000 level physics class in	☐ Mandate of Sta☐ Other —	te/Federal/	Accrediting Agency
This submission will	eliminate the need for a course sub	stitution forms and allow	them to re	gister without

Approv	als:	Print:	Sig	gnature:	Date:
Depart	ment Head	Kurt Winkelmann		inkelmann	12/8/2020
	ge/Division Committee	Theresa Grove	DocuSig	1002E79428 gned by: LOSA GLOVE	12/10/2020
Dean/Director		Theresa Grove	4262A931972A44B Docusigned by: Therese Grove		12/10/202
Graduate Executive Committee (for graduate course)			42C2/	A931972A44B	
	duate Dean				
Academic	Committee				
*\\/ill +bic c	hange impact	another college/department?	⊠ No □ Yes	s [select college & indi	icata danartmant/c)]

Core Curriculum		60
Core Area A, B, C, D.2.a,	, and E (See VSU Core Curriculum) 1	42
Core Area F ²		
MATH 2261	Analytic Geometry and Calculus I (Carry-over from Area D.2.a)	1
MATH 2262	Analytic Geometry and Calculus II	4
CHEM 1211 & 1211L	Principles of Chemistry I and Principles of Chemistry Laboratory I (unless taken in Area D.2	0-4 2.a)
CHEM 1212 & 1212L	Principles of Chemistry II and Principles of Chemistry Laboratory II (unless taken in Area D.:	0-4 2.a)
CHEM 2310	Quantitative Analysis	4
PHYS 2211K	Principles of Physics I (unless taken in Area D.2.a) 3	0-4
PHYS 2212K	Principles of Physics II (unless taken in Area D.2.a) 3	0-4
Senior College Curricul	lum	60
Select one of the following	ng options:	
American Chemical S	Society Certified Degree	
American Chemical S	Society Certified Degree Biochemistry Option	
Pre-professional Option	ion	
Total hours required for	r the degree	120

Chemistry majors must take MATH 1113 in Area A and MATH 2261 in Area D.2.a One hour of MATH 2261 will carry over to Area F. In Area D.2.a, chemistry majors may select eight hours from CHEM 1211/CHEM 1211L, CHEM 1212/CHEM 1212L, PHYS 2211K, PHYS 2212K, or BIOL 1107 and BIOL 1107L.

Chemistry Major: American Chemical Society Certified Degree

Of the 60 semester hours, 39 mus	st be in courses numbered 3000 or above		
CHEM 2210	Sophomore Seminar		1
CHEM 3401	Organic Chemistry I		4
CHEM 3402	Organic Chemistry II		4
CHEM 3510	Inorganic Chemistry		4
CHEM 3601 & 3601L	Biochemistry I and Laboratory Techniques in Bioch	emistry	5
CHEM 3801	Physical Chemistry I		4
CHEM 3802	Physical Chemistry II		4
CHEM 4310	Instrumental Analysis		4
Advanced courses in Chemistry			6
Modern Foreign Language 4			6-9
Electives ⁵			15-18

If three hours of language are taken in Area C of the core, only six will be required in this portion of the major.

Hours in excess of 18 will carry over into the Senior College Curriculum.

Students in the pre-professional option may substitute PHYS 1111K for PHYS 2211K and PHYS 1112K for PHYS 2212K.

Includes hours which carry over from Area F.

Valdosta State University Curriculum Form

VALDOSTA STATE STATE AUGUSTA AUGUS			COPY Su	bmission:	11/10/2020			
*Course/curricu	ılum	change or addition origina	ites with a facu	lty member or curriculu	m committe	e in the Academic Program.		
College:	Со	llege of Science and Ma	thematics	Dept. Initiating Request:	Chemistr	у		
Requestor's Name:		rriculum Committee (Du csan, Salami, Manning)	ıncan,	Requestor's Role:		·		
Check One Option	on:	Curriculum Chang (Changes to Program/Degree)	e	Revised Catalog Copy (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.)				
Program Level:		Course Classification:		Semester to be Eff		Year to be Effective:		
⊠ Undergraduat □Graduate	e	☐ Core (Area A-E)☒ Major Requirement☐Elective		□Fall ☑ Spring □Summer		2021		
Degree/Program Name: Chemistry / American Chemical Society Certified Degree								
Current Catalog http://catalog.valdosta.edu/underg URL: mathematics/chemistry/bs-chemis					grams/sci	ences-		
Present Requirements:				Proposed Requirements: (hover over for instructions)				
Chemistry Major Of the 60 semester hours, 39 must be in courses numbered 3000 and above.		Chemistry Major Of the 60 semester hours, 39 must be in courses numbered 3000 and above.						
				CHEM 1210 Freshman Seminar 1 CHEM 4210 Senior Seminar 1				
Modern Foreign La	ngu	age(4)	6-9	Modern Foreign Language(4) <u>3-6</u> 6-9				
Electives			15-18	Electives <u>16-19</u> <u>15-18</u>				
Footnote 4 If three hours of language are taken in Area C of the core, only six will be required in this portion of the major.						taken in Area C of the core, in this portion of the major.		
http://catalog.valdosta.edu/undergraduate/academic- programs/sciences-mathematics/chemistry/bs-chemistry/								
Justification: /selec	rt or	ne or more of the followi	na and provid	e annronriate narrati	ve helow·)			
		t learning outcomes	ng ana provid			Accrediting Agency		

Just	medicin (select one of more of the johowing and provid	c up	propriate namative serom,	
\boxtimes	Improving student learning outcomes		Mandate of State/Federal/Accrediting Agency	
\boxtimes	Adopting current best practice(s) in field		Other –	114
Red	ucing restrictions on upper-level courses gives students	more	options for taking advanced course electives in Cos	SM.

Academic Committee

College:

*Will this change impact another college/department?

College of Science and Mathematics

usign Envelope ID: 16F97311-49DF-43	011-0019-40109CEEA13B					
Reducing Foreign Language re	Reducing Foreign Language requirements gives students more options for taking additional electives.					
Requiring two seminar courses improves students' knowledge of career field.						
Source of Data to Support Change (select one or more of the following):						
Indirect Measures; SOIs, student/employer/alumni surveys, etc.						
Direct Measures; Materia	als collected/evaluated for program	assessment (tests/portfolios/assign	nments, etc.)			
	ectiveness/meeting program learn owing and provide appropriate narr					
☐ Indirect Measures; SOIs,	student/employer/alumni surveys,	etc.				
Direct Measures; Materia	als collected/evaluated for program	assessment (tests/portfolios/assign	nments, etc.)			
Other Data Source Descri						
Experience with advising stud	ents.					
L						
▲ Valdosta Sta	te University – Curriculum	Change or Revised Catal	og Copy Form			
	CHANGE OR REVISED CATALOG CO		0 17			
Approvals:	Print:	Signature:	Date:			
Department Head	Kurt Winkelmann	Kurt Winkelmann D4AA6EC02E79426	12/8/2020			
College/Division Executive Committee	Theresa Grove	Thereas Grove	12/10/2020			
Dean/Director	Theresa Grove	Jerson Grove	12/10/2020			
Graduate Executive		42C2A931972A44B				
Committee (for graduate course)						
Graduate Dean (for graduate course)						

 \boxtimes No \square Yes [select college & indicate department(s)]

Chemistry

Core Curriculum		60
Core Area A, B, C, D.2.a, and E (Se	ee VSU Core Curriculum) 1	42
Core Area F ²		
MATH 2261	Analytic Geometry and Calculus I (Carry-over from Area D.2.a)	1
MATH 2262	Analytic Geometry and Calculus II	4
CHEM 1211 & 1211L	Principles of Chemistry I and Principles of Chemistry Laboratory I (unless taken in Area D.2.a)	0-4
CHEM 1212 & 1212L	Principles of Chemistry II and Principles of Chemistry Laboratory II (unless taken in Area D.2.a)	0-4
CHEM 2310	Quantitative Analysis	4
PHYS 2211K	Principles of Physics I (unless taken in Area D.2.a) 3	0-4
PHYS 2212K	Principles of Physics II (unless taken in Area D.2.a) 3	0-4
Senior College Curriculum		60
Select one of the following options:		
American Chemical Society Cer	tified Degree	
American Chemical Society Cer	tified Degree Biochemistry Option	
Pre-professional Option		
Total hours required for the degre	ee	120

Chemistry majors must take MATH 1113 in Area A and MATH 2261 in Area D.2.a One hour of MATH 2261 will carry over to Area F. In Area D.2.a, chemistry majors may select eight hours from CHEM 1211/CHEM 1211L, CHEM 1212/CHEM 1212L, PHYS 2211K, PHYS 2212K, or BIOL 1107 and BIOL 1107L.

Chemistry Major: American Chemical Society Certified Degree

CHEM 2210	Sophomore Seminar	1
CHEM 3401	Organic Chemistry I	4
CHEM 3402	Organic Chemistry II	4
CHEM 3510	Inorganic Chemistry	4
CHEM 3601 & 3601L	Biochemistry I and Laboratory Techniques in Biochemistry	5
CHEM 3801	Physical Chemistry I	4
CHEM 3802	Physical Chemistry II	4
CHEM 4310	Instrumental Analysis	4
Advanced courses in Ch	nemistry	6
Modern Foreign Languag	ge ⁴	6-9
Electives 5		15-18

If three hours of language are taken in Area C of the core, only six will be required in this portion of the major.

Hours in excess of 18 will carry over into the Senior College Curriculum.

Students in the pre-professional option may substitute PHYS 1111K for PHYS 2211K and PHYS 1112K for PHYS 2212K.

Includes hours which carry over from Area F.

Valdosta State University Curriculum Form Date of

VALDOSTA STATE STATE SHIPLE THE TOTAL STATE	RRIC	ULUM CHANGE OR REVISED CATALOG	G COPY S	ubmission:	11/10/2020		
*Course/curricu	lum	change or addition originates with a fac	ulty member or curricul	ım committe	ee in the Academic Program.		
College:	Со	llege of Science and Mathematics	Dept. Initiating Request:	Chemistr	у		
Requestor's Name:		rriculum Committee (Duncan, csan, Salami, Manning)	Requestor's Role:				
Check One Optic	on:	Curriculum Change (Changes to Program/Degree)	Revised Catalog Copy (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.)				
Program Level:				Semester to be Effective: Year to be Effectiv			
⊠ Undergraduate	☑ Undergraduate☑ Core (Area A-E)☑ Major Requirement☑ Elective			□Fall ☑ Spring 2021 □Summer			
Degree/Progra Nam		Chemistry / American Chemical Soc	iety Certified Degree	Biochemist	ry Option		
Current Catalog http://catalog.valdosta.edu/undergr URL: mathematics/chemistry/bs-chemistry				ograms/sci	ences-		
Present Requirements:			Proposed Requirements: (hover over for instructions)				
Chemistry Major Biochemistry Option Of the 60 semester hours, 39 must be in courses numbered 3000 and above.		Chemistry Major Biochemistry Option Of the 60 semester hours, 39 must be in courses numbered 3000 and above. CHEM 1210 Freshman Seminar 1 CHEM 4210 Senior Seminar 1					
Modern Foreign La	ngu	age(7) 6-9	Modern Foreign Language(7) <u>3-6</u> 6				
Electives		2-9	Electives <u>16-19</u> <u>2-9</u>				
Footnote 7 If three hours of language are taken in Area C of the core, only six will be required in this portion of the major.			Footnote 7 If three hours of language are taken in Area C of the core, only six three will be required in this portion of the major.				
Note: Students must obtain 39 total upper division (3000- or 4000-level) hours, with 6 of these 39 hours in a single subject other than chemistry		Note: Students must obtain 39 total upper division (3000- or 4000-level) hours, with 6 of these 39 hours in a single subject other than chemistry					
http://catalog.valdosta.edu/undergraduate/academic-programs/sciences-mathematics/chemistry/bs-chemistry/							
Justification: (selec	t or	ne or more of the following and provid	de appropriate narrati 	ive below:)			
	-l ·		Mandata of Cta	to/Fodoral	Accrediting Agency		

pi O	Grams, sciences mathematics, enemistry, as enemistry,			
Just	ification: (select one or more of the following and provid	le ap	propriate narrative below:)	
	Improving student learning outcomes		Mandate of State/Federal/Accrediting Agency Other –	117
	Adopting current best practice(s) in field		Other –	(1

College:

College of Science and Mathematics

uSign Envelope ID: 16F97311-49DF	-4311-8519-45109CEEA13B						
Reducing restrictions on upper-level courses gives students more options for taking advanced course electives in CoSM.							
Reducing Foreign Language requirements gives students more options for taking additional electives.							
Requiring two seminar courses improves students' knowledge of career field.							
	Change (select one or more of the fo						
5-3							
	100 mm	m assessment (tests/portfolios/assign	ments, etc.)				
Plans for assessing course of	effectiveness/meeting program lead	rning outcomes	,				
	s, student/employer/alumni surveys	s, etc.					
Direct Measures; Mate	rials collected/evaluated for progra	m assessment (tests/portfolios/assign	ments, etc.)				
Other Data Source Des							
Experience with advising stu	udents.						
Valdosta State University – Curriculum Change or Revised Catalog Copy Form • CURRICULUM CHANGE OR REVISED CATALOG COPY							
the Country of the Co			og Copy Form				
the Country of the Co			og Copy Form Date:				
VALDOSTA STATE STATE O CURRICULU	JM CHANGE OR REVISED CATALOG C	Signature: DocuSigned by: Kurt Winkelmann					
Approvals:	JM CHANGE OR REVISED CATALOG C Print:	Signature: Docusigned by: Kust Winkelmann DANGESIGNEE AND THE COMMENT	Date:				
Approvals: Department Head College/Division	Print: Kurt Winkelmann	Signature: Docusigned by: Kust Winkelmann Differed by:	Date: 12/8/2020				
Approvals: Department Head College/Division Executive Committee	Print: Kurt Winkelmann Theresa Grove	Signature: Docusigned by: Kust Winkelmann Didocissigned by: Thereas Grove 42C2A931972A44B Docusigned by:	Date: 12/8/2020 12/10/2020				
Approvals: Department Head College/Division Executive Committee Dean/Director Graduate Executive Committee	Print: Kurt Winkelmann Theresa Grove	Signature: Docusigned by: Kust Winkelmann D406556137654475 Thereas Grove 42C2A931972A44B Docusigned by: Thereas Grove	Date: 12/8/2020 12/10/2020				
Approvals: Department Head College/Division Executive Committee Dean/Director Graduate Executive Committee (for graduate course) Graduate Dean	Print: Kurt Winkelmann Theresa Grove	Signature: Docusigned by: Kust Winkelmann D406556137654475 Thereas Grove 42C2A931972A44B Docusigned by: Thereas Grove	Date: 12/8/2020 12/10/2020				

Department(s):

Chemistry

Core Curriculum		60
Core Area A, B, C, D.2.a,	and E (See VSU Core Curriculum) 1	42
Core Area F 2		
MATH 2281	Analytic Geometry and Calculus I (Carry-over from Area D.2.a)	1
MATH 2262	Analytic Geometry and Calculus II	4
CHEM 1211 & 1211L	Principles of Chemistry I and Principles of Chemistry Laboratory I (unless taken in Area D.2.a)	0-4
CHEM 1212 & 1212L	Principles of Chemistry II and Principles of Chemistry Laboratory II (unless taken in Area D.2.a)	0-4
CHEM 2310	Quantitative Analysis	4
PHYS 2211K	Principles of Physics I (unless taken in Area D.2.a) 3	0-4
PHYS 2212K	Principles of Physics II (unless taken in Area D.2.a) 3	0-4
Senior College Curricul	um	60
Select one of the following	g options:	
American Chemical S	Society Certified Degree	
American Chemical S	Society Certified Degree Biochemistry Option	
Pre-professional Option	on	
Total hours required for	the degree	120

Chemistry majors must take MATH 1113 in Area A and MATH 2261 in Area D.2.a One hour of MATH 2261 will carry over to Area F. In Area D.2.a, chemistry majors may select eight hours from CHEM 1211/CHEM 1211L, CHEM 1212/CHEM 1212L, PHYS 2211K, PHYS 2212K, or BIOL 1107 and BIOL 1107L.

Chemistry Major: American Chemical Society Certified Degree

Of the 60 semester hours, 3	9 must be in courses numbered 3000 of	r above	
CHEM 2210	Sophomore Seminar		1
CHEM 3401	Organic Chemistry I		4
CHEM 3402	Organic Chemistry II		4
CHEM 3510	Inorganic Chemistry		4
CHEM 3601 & 3601L	Biochemistry I and Laboratory Techniqu	es in Biochemistry	5
CHEM 3801	Physical Chemistry I		4
CHEM 3802	Physical Chemistry II		4
CHEM 4310	Instrumental Analysis		4
Advanced courses in Chemi	istry		6
Modern Foreign Language	1		6-9
Electives ⁵			15-18

If three hours of language are taken in Area C of the core, only six will be required in this portion of the major.

Hours in excess of 18 will carry over into the Senior College Curriculum.

Students in the pre-professional option may substitute PHYS 1111K for PHYS 2211K and PHYS 1112K for PHYS 2212K.

Includes hours which carry over from Area F.

Valdosta State University Curriculum Form

Date of

• CURRICULUM CHANGE OR REVISED CATALOG COPY			S COPY Su	ıbmission:	11/10/2020	
*Course/curricu	ılum	change or addition originates with a fac	ulty member or curriculu	m committe	e in the Acade	mic Program.
College:	Со	llege of Science and Mathematics	Dept. Initiating Request:	I Chemistry		
Requestor's Name:		rriculum Committee (Duncan, csan, Salami, Manning)	Requestor's Role:			
Check One Option: Check		Revised Catalog Copy (New Learning Outcomes, Admissions/Program Policies, Narrative, etc.)				
Program Level:		Course Classification:	Semester to be Eff	ective:	Year to be E	ffective:
☑ Undergraduate☐ Core (Area A-E)☑ Major Requirement☐ Elective			□Fall □ Spring 2021 □ Summer			
Degree/Progra		Chemistry / Pre-Professional Degree	2	•		
Current Catal	-	http://catalog.valdosta.edu/underg mathematics/chemistry/bs-chemist	-	ograms/sci	ences-	
Present Requirem	ents		Proposed Requirem	nents: (hov	er over for in	structions)
Chemistry Major: Pre-Professional Option Of the 60 semester hours, 39 must be in courses numbered 3000 and above. Modern Foreign Language(11) 6-9 Electives 13-17			Chemistry Major: Pre-Professional option Of the 60 semester hours, 39 must be in courses numbered 3000 and above. CHEM 1210 Freshman Seminar 1 CHEM 4210 Senior Seminar 1 Modern Foreign Language(11) 3-6 6-5 Electives 14-18 13-17			
only six will be req	uire losta	age are taken in Area C of the core, d in this portion of the major. a.edu/undergraduate/academic-thematics/chemistry/	Footnote 11 If three hours of lan only <i>six</i> <u>three</u> will be	_		
		ne or more of the following and provi			/	l gangu
		t learning outcomes best practice(s) in field	☐ Mandate of Stat ☐ Other —	.e/ rederal/	Accrediting A	Rency
Students have bee	n ta II eli	king the 1000 level physics class in pl minate the need for a course substitute all the requirements of our Americ	ace of the 2000 level pution forms and allow	them to re	gister withou	

Source of Data to Support Ch	nange (select one or more of the foll	owina):					
Indirect Measures; SOIs, student/employer/alumni surveys, etc.							
349		assessment (tests/portfolios/assign	nments, etc.)				
	fectiveness/meeting program learr owing and provide appropriate nar						
	student/employer/alumni surveys,	etc.					
☐ Direct Measures; Materi	als collected/evaluated for program	assessment (tests/portfolios/assign	nments, etc.)				
Other Data Source Descr							
	te University – Curriculun	Change or Povised Catal					
Build for the construction	1 CHANGE OR REVISED CATALOG CO		og Copy Form				
Approvals:	1 CHANGE OR REVISED CATALOG CO Print:		og Copy Form Date:				
Auditor of Parties		PY					
Approvals:	Print:	Signature: DocuSigned by:	Date:				
Approvals: Department Head College/Division	Print: Kurt Winkelmann	Signature: Docusigned by: Kust Winkelmann D4AA6EC02E79426 Docusigned by:	Date: 12/8/2020				
Approvals: Department Head College/Division Executive Committee	Print: Kurt Winkelmann Theresa Grove	Signature: Docusigned by: Kust Winkelmann D4AA6EC02E79426 Docusigned by: Mercas Grove 42C2A931972A448 Docusigned by:	Date: 12/8/2020 12/10/2020				
Approvals: Department Head College/Division Executive Committee Dean/Director Graduate Executive Committee	Print: Kurt Winkelmann Theresa Grove	Docusigned by: Kust Winkelmann D4AA6EC02E79426. Docusigned by: Thereas Grone 42C2A931972A448 Docusigned by: Thereas Grone	Date: 12/8/2020 12/10/2020				

*Will this change impact another college/department?

College:

College of Science and Mathematics

No ☐ Yes [select college & indicate department(s)]

Chemistry

Core Curriculum		60
Core Area A, B, C, D.2.a,	and E (See VSU Core Curriculum) 1	42
Core Area F 2		
MATH 2261	Analytic Geometry and Calculus I (Carry-over from Area D.2.a)	1
MATH 2282	Analytic Geometry and Calculus II	4
CHEM 1211 & 1211L	Principles of Chemistry I and Principles of Chemistry Laboratory I (unless taken in Area D.2.a)	0-4
CHEM 1212 & 1212L	Principles of Chemistry II and Principles of Chemistry Laboratory II (unless taken in Area D.2.a)	0-4
CHEM 2310	Quantitative Analysis	4
PHYS 2211K	Principles of Physics I (unless taken in Area D.2.a) 3	0-4
PHYS 2212K	Principles of Physics II (unless taken in Area D.2.a) 3	0-4
Senior College Curricul	um	60
Select one of the following	g options:	
American Chemical S	ociety Certified Degree	
American Chemical S	ociety Certified Degree Biochemistry Option	
Pre-professional Option	on	
Total hours required for	the degree	120

Chemistry majors must take MATH 1113 in Area A and MATH 2261 in Area D.2.a One hour of MATH 2261 will carry over to Area F. In Area D.2.a, chemistry majors may select eight hours from CHEM 1211/CHEM 1211L, CHEM 1212/CHEM 1212L, PHYS 2211K, PHYS 2212K, or BIOL 1107 and BIOL 1107L.

Chemistry Major: American Chemical Society Certified Degree

Of the 60 semester hours, 39 mus	st be in courses numbered 3000 or above	
CHEM 2210	Sophomore Seminar	1
CHEM 3401	Organic Chemistry I	4
CHEM 3402	Organic Chemistry II	4
CHEM 3510	Inorganic Chemistry	4
CHEM 3601	Biochemistry I	5
& 3601L	and Laboratory Techniques in Biochemistry	
CHEM 3801	Physical Chemistry I	4
CHEM 3802	Physical Chemistry II	4
CHEM 4310	Instrumental Analysis	4
Advanced courses in Chemistry		6
Modern Foreign Language 4		6-9
Electives 5		15-18

If three hours of language are taken in Area C of the core, only six will be required in this portion of the major.

Hours in excess of 18 will carry over into the Senior College Curriculum.

Students in the pre-professional option may substitute PHYS 1111K for PHYS 2211K and PHYS 1112K for PHYS 2212K.

Includes hours which carry over from Area F.

Valdosta State University Curriculum Form

CURRICULUM CHANGE OR REVISED CATALOG COPY

Date of Submission: 09/28/2020

(71) (de								
*Course/curricu	lum	change or addition origin	ates with a facul	ty member or cur	riculu	m committe	ee in the Academic Program.	
College:	Co	llege of Science and Ma	thematics	Dept. Initia Requ		Chemistry		
Requestor's Name:	Do	nna Gosnell		Request R	or's ole:	Faculty		
Check One Option	Option: Curriculum Change Revised Catalog Copy (Changes to Program/Degree) (New Learning Outcomes, Admissions/Program Policies, Narro				ions/Program Policies Narrative etc.)			
Program Level:		Course Classification:		Semester to b				
⊠ Undergraduate	9	☑ Core (Area A-E)☑ Major Requirement☐ Elective	ı	□Fall ☑ Spring □Summer		2021		
Degree/Progra Nam	- 1	VSU/PCOM School of F	harmacy 3+4 F	rogram				
Current Catalo	-	http://catalog.valdosta mathematics/chemistr			c-pro	grams/sci	ences-	
Present Requireme	nts			Proposed Requ	irem	ents: (hov	er over for instructions)	
Chemistry Major: Pre-Professional Option Of the 60 semester hours, 39 must be in courses numbered 3000 or above.				Note to Committees: This addition to the catalog is a specific version of the Pre-Professional Option that students can be accepted into per an articulation agreement between VSU and PCOM School of Pharmacy.				
CHEM 2210		Sophomore Seminar	1	Please insert the following below the Chemistry Major: Pre Professional Option.			ow the Chemistry Major: Pre-	
BIOL 1107 & 1107L		Principles of Biology I and Principles of Biology Laboratory I	4	VSU/PCOM School of Pharmacy 3+4 Program Under an agreement between VSU and the Philadelphia College of Osteopathic Medicine (PCOM) School of Pharmacy, students may earn a B.S. in Chemistry and a PharmD upon completion of this program. Students begin			VSU and the Philadelphia ne (PCOM) School of a B.S. in Chemistry and a	
Science elective, 2	2000	O or above	4	with acceptance to PCOM's Early Assurance Program. The 3+4 program consists of three years of undergraduate				
CHEM 3401		Organic Chemistry I	4	coursework at \	/SU u	inder a mo	years of undergraduate odification of the Chemistry acceptance and	
CHEM 3402		Organic Chemistry II		matriculation to PCOM's PharmD program, approved courses from the first two years of study at PCOM are			mD program, approved rs of study at PCOM are	
CHEM 3510		Inorganic Chemistry	4	transferred to VSU to satisfy upper-division requirements to complete the B.S. in Chemistry. Students interested in this program should contact PCOM about the Early Assurance			. Students interested in this about the Early Assurance	
CHEM 3601 & 3601L		Biochemistry I and Laboratory Techniques		Program and the Chemistry Department at VSU. The student will complete Core Areas A-F and the Pre- Professional Option Curriculum with the following			e Areas A-F and the Pre- n with the following	

	in Biochemistry		2. COMM 1100 must be taken as Core Area C elective.
CHEM 3801 or CHEM 3802	Physical Chemistry I Physical Chem	4 istry II	3. ECON 2105 or ECON 2106 must be taken as a Core A E elective.
Upper Division mathem science, or science elect		7-8	4. BIOL 1108 & BIOL 1108L will satisfy the Science Elect 2000 or higher requirement.
Modern Foreign Langua	ge (11)	6-9	5. The Modern Foreign Language (MFL) requirement is
Electives (12)		13-17	waived (9 credit hours).
(10) Students who wish to take CHEM 3602 & CH (11) If three hours of lang core, only six will be re major.	IEM 3802. uage are taken in Are equired in this portio	ea C of the	6. Additional required courses are BIOL 2651, BIOL 265 and CHEM 4210. 7. The residency requirement for 30 of the last 40 hour be taken in residence at VSU is waived. 8. After acceptance and matriculation to Philadelphia College of Osteopathic Medicine (PCOM) School of
(12) Includes hours that ca	arry over from Area F	Ξ,	Pharmacy, a minimum of 22 credit hours from PCOM School of Pharmacy courses that are approved by the Chemistry Department will be transferred to VSU as up division hours to satisfy all remaining requirements for Chemistry Major: Pre-Professional Option.
	r more of the fell	no and	do anno micho a mandino hada mi
Inchibiantians lanlast a	t toote of the toubwi	ny ana provi	ue appropriate narrative below:)
Justification: (select one o		,	☐ Mandate of State/Federal/Accrediting Agency

☐ Adopting current best practice(s) in field ☐ Other —
The articulation agreement is already in place between VSU and PCOM School of Pharmacy. This program benefits the
students by allowing them to proceed to pharmacy school a year sooner, yet still have the ability to complete a B.S. in
Chemistry from VSU. This program also benefits VSU by increasing graduation rates. Many excellent pre-pharmacy
students matriculate to pharmacy school before completion of their B.S. which tallies against the graduation rate.
Source of Data to Support Change (select one or more of the following):
Journal of July to Support Change (Select One of More of the Johnswing).
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
☐ Other Data Source Descriptions —

Docus	Sign Envelope ID: A95C1383-418A-42F8-ACC7-88FB2B9185E9
	The Chemistry Department will track the number of students enrolled in the 3+4 program, including rates of matriculation
	to PCOM School of Pharmacy and completion of the B.S. in Chemistry.

VALDOSTA .	Ildosta S CURRICUL	tate University - Curriculus UM CHANGE OR REVISED CATALOG CO	m Change or OPY	Revised Catalo	g Copy Form
Approva	als:	Print:	Sig	nature:	Date:
Departr	ment Head	Kurt Winkelmann	thit	ml	10-12-30
Colleg Executive C	e/Division Committee	Theresa Move	Theres	a Shore	10/12/20
Dea	n/Director	Theresa Grove	Theres	a Shur	10/2/2020
Graduate Executive Committee (for graduate course)					
	uate Dean duate course)				
Academic C	ommittee				
*Will this change impact another college/department?			□ No □ Yes	select college & indica	te department(s)]
College: Select One.			Department(s):		

Valdosta State University Curriculum Form • CURRICULUM CHANGE OR REVISED CATALOG COPY						Date o Submission	1 10/5/2020	
*Course/curr	iculum	change or addition origina	ites with a fa	culty member or c	urricul	um committe	e in the Academic	Program.
College:	College of Science and Mathematics				Dept. Initiating Request: Aerospace Studies			
Requestor' Name		Col Adam Lee		Requestor's	Role:	Departme	nt Head	
Check One Op	tion:	Curriculum Chang	e	Revised Catalog Copy (New Learning Outcomes, Admissions/Program Policies, Narrotive, etc.)				stive, etc.)
Program Level:		Course Classification:		Semester to be			Year to be Effec	
☑ Undergradu	ate	☐ Core (Area A-E)		⊠ Fall				
□Graduate		☐Major Requirement		☐ Spring			2021	
		⊠ Elective		□Summer				
Degree/Proj Na	gram ame:	Minor in Aerospace Stu	udies					
Current Cal		http://catalog.valdosta					ences-	
	URL:	mathematics/aerospac	:e-studies/n	ninor-aerospace	·studie	s/		
Present Require	ments	:		Proposed Requi	remer	its: <u>(hover o</u>	ver for instructio	ns)
Minor in Aerospace Studies				Minor in Aerospace Studies				
Code	Title Hours Code Title				Hours			
Lower Division Courses				Lower Division Courses				
			1	AS 1001	Heritage and Values I			1
	Force	•		AS 1002 Heritage and Va		ige and Valu	ies II	1
	Found Force	ations of the U.S. Air II	ons of the U.S. Air 1 AS 2001		<u>Team and Leadership</u> Fundamentals I		1	
		volution of U.S. Air	1	AS 2002				
i	and Sp	pace Power I		M3 4UU4		<u>and Leader</u> Imentals II	<u>Snip</u>	1
		volution of U.S. Air pace Power II	1	Upper Division Courses				
Upper Division	Cours	es		AS 3001			nd Effective	3
AS 3001	Leade	rship Studies I	3	AS 3002		nunication	<u>ıd Effective</u>	3
AS 3002	Leade	rship Studies II	3	nu 1002		nunication I		a
AS 4001	Nation	nal Security Affairs	3	AS 4001			Leadership	3
	Prepai Duty	ration for Active	3			nsibilities/C ration (<u>ommissioning</u>	
Also recommer from the follow		one elective selected		AS 4002	Respo		<u>Leadership</u> Commissioning	3
-		l States tutional History		Also recomme the following:	nded:	one elective	selected from	
	Histor War	y of the Vietnam						

2010 1110					
POLS 4410	American Foreign Policy		HIST 4100	United States Constitutional	
POLS 4420	Global Security Policy			History	
POLS 4430	National Security		HIST 4404	History of the Vietnam War	
	Administration and Policy		POLS 4410	American Foreign Policy	
Total Hours		16	POLS 4420	Global Security Policy	
			POLS 4430	National Security Administration and Policy	
			Total Hours		16
					

Justification: (select one or more of the following and provide	de appropriate narrative below:)				
☐ Improving student learning outcomes	☐ Mandate of State/Federal/Accrediting Agency				
Adopting current best practice(s) in field	☑ Other –				
Headquarters Air Force Reserve Officer Training Corps (AFR description, and to be in compliance with AFROTC Instruction catalog to reflect these changes.	OTC) has made changes to the title of this course and it's on 36-2011 paragraph 9.5., an update must be made in the VSU				
Source of Data to Support Change (select one or more of th	e following):				
Indirect Measures; SOIs, student/employer/alumni sur	veys, etc.				
☐ Direct Measures; Materials collected/evaluated for pro	gram assessment (tests/portfolios/assignments, etc.)				
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):					
☐ Indirect Measures; SOIs, student/employer/alumni sur	veys, etc.				
☐ Direct Measures; Materials collected/evaluated for pro	gram assessment (tests/portfolios/assignments, etc.)				
Other Data Source Descriptions –					

Approvals:	Print:	Signature:	Date:
Department Head	Adam Lee	Docusigned by: Llam lu BC25A1A23347404	
College/Division Executive Committee	Theresa Grove	Docusigned by: Thereas Grove	11/16/2020
Dean/Director	Theresa Grove	Therese Grove	11/16/2020
Graduate Executive		42620031072048	
Committee (for graduate course)			

Valdosta State University – Curriculum Change or Revised Catalog Copy Form

College:	Select One.	Department(s):
*Will this	change impact another college/departmen	t? No Yes [select college & indicate department(s)]
Academic	Committee	
	duate Dean graduate course)	

100							·
	Valdosta State University Curriculum Form Request for a REVISED COURSE				5	Date of iubmission:	09/30/2020
*Course/c	:urrici	ulum revisions originate with a fa	culty me	mber or curric	ulum co	mmittee in th	e Academic Program.
College:	Coll	lege of Science and Mathemat	ics		Dep	t. Initiating Request:	Aerospace Studies
Requestor's Name:	Lt C	Col Adam Lee			F	Requestor's Role:	Department Head
CURRENT:				REQUESTED): (list c	only items to	be changed)
Course Prefix and Number:	AS1	1001		Course and Nu			
Course Title:	Fou	indations of the USAF I		Course	Title:	Heritage a	nd Values I
Lecture Hours:	1			Lecture	Hours:		
Lab/Contact Hours:	0			Lab/Contact	Hours:		
Credit Hours:	1			Credit	Hours:		
Pre-requisites:				Pre-requ	isites:		
CURRENT Course D	escr	ption:		NEW Course	e Descr	iption: (hove	er over for instructions)
Corequisite: AS 1000. A survey course designed to introduce students to the United States Air Force and Air Force Reserve Officer Training Corps.				Corequisite: AS 1000. A survey course designed to introduce students to the United States Air and Space Forces and provides an overview of the basic characteristics, missions, and organization of the Air and Space Forces.			
Program Level:		Course Classification:	1	ster to be tive:	Year t		Estimated Frequency of Course Offering:
☑ Undergraduat	e	☐ Core (Area A-E) ☐ Major Requirement ☑ Elective	Effective: Fall Spring Summer			2021	Once per Year
Justification: (selec	t one	or more of the following and	provide	appropriate	——— narrati	ve below:)	
☐ Improving stud	dent (learning outcomes	•	☐ Mandat	e of Sta	·	Accrediting Agency
Adopting current best practice(s) in field Other — Headquarters Air Force Reserve Officer Training Corps (AFROTC) has made changes to the title of this course and it's description, and to be in compliance with AFROTC Instruction 36-2011 paragraph 9.5., an update must be made in the VSU catalog to reflect these changes.							

Source of Data	Source of Data to Support Change (select one or more of the following):						
☑ Indirect Me	Indirect Measures; SOIs, student/employer/alumni surveys, etc.						
Direct Mea	sures; Mai	erials collected/evaluated for progra	ım assessment (test	s/portfolios/assignm	ents, etc.)		
Plans for assess	ing course	effectiveness/meeting program lea	rning outcomes				
(select one or m	ore of the	following and provide appropriate no	arrative below):				
☑ Indirect Me	easures; SC)ls, student/employer/alumni survey	s, etc.				
_		erials collected/evaluated for progra		s/portfolios/assignme	ents, etc.)		
l ~		scriptions –	·		,		
	7						
 .		tate University - REVISED (or a REVISED COURSE	COURSE Form				
Approva	ls:	Print:	Sign	ature:	Date:		
Departm	ent Head	Adam Lee	Docusigned by: Adam Lu				
College Executive Co	e/Division ommittee	Theresa Grove	Thereas G	rore	11/16/2020		
Dean	/Director	Theresa Grove	Therese G.		11/16/2020		
Graduate			42C2A931972A44B.				
	ommittee						
	iate Dean						
	luate course)						
Academic Co	ommittee						
*Will this change impact another college/department?			□ No □ Yes (s	select college & indicati	e department(s))		

1's space 1	sta State University Curri	culur	n Form	s	Date of ubmission:	09/30/2020
*Course/curriculum revisions originate with a faculty member or curriculum committee in the Academic Program.						e Academic Progrom.
College:	College of Science and Mathemat	ics		Dep	t. Initiating Request:	Aerospace Studies
Requestor's Name:	Lt Col Adam Lee			R	equestor's Role:	Department Head
CURRENT:			REQUESTED): (list o	nly items to	be changed)
Course Prefix and Number:	AS1002		Course and Nu			
Course Title:	Foundations of the USAF II		Course	Title:	Heritage a	nd Values II
Lecture Hours:	1		Lecture	Hours:		
Lab/Contact Hours:	0		Lab/Contact	Hours:		
Credit Hours:	1		Credit	Hours:		
Pre-requisites:			Pre-requ	isites:		
CURRENT Course D	escription:		NEW Course	e Descr	iption: <u>(hov</u> e	er over for instructions)
Corequisite: AS 1000. A survey course designed to introduce students to the United States Air Force and Air Force Reserve Officer Training Corps.			Corequisite: AS 1000. A survey course designed to introduce students to the United States Air and Space Forces and provides an overview of the basic characteristics, missions, and organization of the Air and Space Forces.			
Program Level:	Course Classification:	Seme	ster to be tive:	Year t		Estimated Frequency of Course Offering:
☑ Undergraduate	© Core (Area A-E) □ Major Requirement ⊠ Elective		Fall Spring Summer		2021	Once per Year
Justification: (selec	t one or more of the following and	provide	appropriate	narrativ	ve below:)	
	dent learning outcomes ent best practice(s) in field		☐ Mandat ☐ Other —		ite/Federal/ <i>i</i>	Accrediting Agency
Headquarters Air Force Reserve Officer Training Corps (AFROTC) has made changes to the title of this course and it's description, and to be in compliance with AFROTC Instruction 36-2011 paragraph 9.5., an update must be made in the VSU catalog to reflect these changes.						

Source of Data	to Support	Change (select one or more of the fo	ollowing):			
☐ Indirect M	easures; SO	ls, student/employer/alumni survey	s, etc.			
☐ Direct Mea	sures; Mat	erials collected/evaluated for progra	m assessment (tests	/portfolios/assignme	ents, etc.)	
Plans for assess	ing course	effectiveness/meeting program lea	rning outcomes			
(select one or m	ore of the j	following and provide appropriate no	rrative below):			
☑ Indirect M	easures; SO	ols, student/employer/alumni survey	s, etc.			
: <u> </u>		erials collected/evaluated for progra		/portfolios/assignme	ents. etc.)	
		scriptions –	•			
Valdosta State University - REVISED COURSE Form Request for a REVISED COURSE Approvals: Print: Signature: Date:						
Approva		Print:	DocuSigned by:		Date:	
Departn	nent Head	Adam Lee	Adam lee			
Colleg Executive C	e/Division ommittee	Theresa Grove	BC2PA1A21347404 DocuSigned by: Thereas G.		11/16/2020	
Dear	n/Director	Theresa Grove	1202497187223486 Thereas G	Lore	11/16/2020	
	Executive ommittee					
Grad	uate Dean duate course)					
Academic C	ommittee					
*Will this cha	nge impad	at another college/department?	□ No □ Yes (s	elect college & indicate	e department(s))	
	2		Department(s):			

(A) Volde	sta State Hairmanite Com	• •				
Req	Valdosta State University Curriculum Form Request for a REVISED COURSE				Date of iubmission:	09/30/2020
*Course/c	curriculum revisions originate with a fa	culty me	mber or curric	ulum co	mmittee in th	e Academic Program.
College:	College of Science and Mathema	tics		Dep	t. Initiating Request:	Aerospace Studies
Requestor's Name:	Lt Col Adam Lee			F	Requestor's	Department Head
CURRENT:	Add the second s		REQUESTE	D: (list c	only items to	be changed)
Course Prefix and Number:	AS2001		Course and Nu			***************************************
Course Title:	The Evolution of U.S. Air and S Power I	pace	Course		Team and	Leadership Fundamentals
Lecture Hours:	1		Lecture	Hours:	•	
Lab/Contact Hours:	0		Lab/Contact	Hours:	7	
Credit Hours:	1		Credit	Hours:		
Pre-requisites:			Pre-requ	isites:		
CURRENT Course D	escription:		NEW Course	e Descr	iption: <u>(hove</u>	r over for instructions)
Corequisite: AS 1000. Examines general aspects of air and space power from a historical perspective. The course covers a time period from the Vietnam War to present operations.			understandi lessons and	ng of b course ning an	oth leadershi flow are des	es a fundamental ip and team building. The igned to prepare students positions in the
Program Level:	Course Classification:	Seme: Effect	ster to be	Year t		Estimated Frequency of
☑ Undergraduate	☐ Core (Area A-E) ☐ Major Requirement ☑ Elective	⊠ F		Effect	ive: 2021	Course Offering: Once per Year
Justification: (select	one or more of the following and	provide	appropriate i	narrativ	ve below:)	
Improving stud	ent learning outcomes		_		·	Accrediting Agency
Headquarters Air Force Reserve Officer Training Corps (AFROTC) has made changes to the title of this course and it's description, and to be in compliance with AFROTC Instruction 36-2011 paragraph 9.5., an update must be made in the VSU catalog to reflect these changes.						

*Will this change impact another college/department?

Select One.

College:

Source of Data to Support	Change (select one or more of	the following):	
	ls, student/employer/alumni s	urveys, etc.	
☐ Direct Measures; Mat	erials collected/evaluated for p	rogram assessment (tests/portfolios/ass	ignments, etc.)
Plans for assessing course	effectiveness/meeting program	m learning outcomes	
(select one or more of the j	following and provide approprie	ate narrative below):	
	ls, student/employer/alumni s		
		rogram assessment (tests/portfolios/ass	ignments, etc.)
Other Data Source De			
🏻 🍝 Valdosta S	tate University - REVIS	ED COURSE Form	
VIIDOSEA • Request fo	or a REVISED COURSE		
Approvals:	Print:	Signature:	Date:
		DocuSigned by:	
Department Head	Adam Lee	Adam be	
College/Division		BC2PA1A21347404 DocuSigned by:	11/16/2020
Executive Committee	Theresa Grove	Thereas Grove	11/10/2020
		626365910324/1 4B	11/16/2020
Dean/Director	Theresa Grove	Therese Grove	
Graduate Executive		42C2A931972A44B	
Committee			
(for graduate course)			
Graduate Dean			
(for graduate course)			
Academic Committee			**************************************

☐ No ☐ Yes [select college & indicate department(s)]

Valdosta State University Curriculum Form Request for a REVISED COURSE				S	Date of ubmission:	09/30/2020
*Course/c	urriculum revisions originate with a fo	culty me	mber or curricu	u lum co	mmittee in the	e Academic Program.
College:	College of Science and Mathemat	ics		Dept	t. Initiating Request:	Aerospace Studies
Requestor's Name:	Lt Col Adam Lee			R	equestor's Role:	Department Head
CURRENT:			REQUESTED): (list o	nly items to	be changed)
Course Prefix and Number:	AS2002		Course and Nu			
Course Title:	The Evolution of U.S. Air and Sp Power II	pace	Course	Title:	Team and	Leadership Fundamentals
Lecture Hours:	1		Lecture	Hours:		
Lab/Contact Hours:	0		Lab/Contact	Hours:		
Credit Hours:	1		Credit	Hours:		
Pre-requisites:			Pre-requi	isites:		
CURRENT Course D	escription:		NEW Course	e Descr	iption: <u>(hove</u>	er over for instructions)
Corequisite: AS 1000. Examines general aspects of air and space power from a historical perspective. The course covers a time period from the Vietnam War to present operations.			Corequisite: AS 1000. Provides a fundamental understanding of both leadership and team building. The lessons and course flow are designed to prepare students for field training and leadership positions in the detachment.			
Program Level:	Course Classification:	Seme	ster to be tive:	Year 1	· · · · · · · · · · · · · · · · · · ·	Estimated Frequency of Course Offering:
☑ Undergraduat	e ☐ Core (Area A-E) ☐ Major Requirement ☑ Elective				2021	Once per Year
Justification: (selec	t one or more of the following and	provide	appropriate	narrati	ve below:)	
☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency ☐ Adopting current best practice(s) in field ☐ Other —				Accrediting Agency		
Headquarters Air Force Reserve Officer Training Corps (AFROTC) has made changes to the title of this course and it's description, and to be in compliance with AFROTC Instruction 36-2011 paragraph 9.5., an update must be made in the VSU catalog to reflect these changes.						

College:

Select One.

Source of Data to Support Change (select one or more of the following):								
☐ Indirect Measures; SO	ls, student/employer/alumni su	rveys, etc.						
☐ Direct Measures; Mat	erials collected/evaluated for pr	ogram assessment (tests/portfolios/ass	gnments, etc.)					
Plans for assessing course	effectiveness/meeting program	learning outcomes						
(select one or more of the)	(select one or more of the following and provide appropriate narrative below):							
☑ Indirect Measures; SO								
☐ Direct Measures; Mat	erials collected/evaluated for pr	ogram assessment (tests/portfolios/assi	gnments, etc.)					
Other Data Source De	scriptions –							
	Valdosta State University - REVISED COURSE Form VALIDATION - Request for a REVISED COURSE							
Approvals:	Approvals: Print: Signature: Date:							
Department Head	Adam Lee	ldam lu						
College/Division Executive Committee	Theresa Grove	Therese Grove	11/16/2020					
Dean/Director	Theresa Grove	Docusioned by: Therese Grove	11/16/2020					
Graduate Executive Committee (for graduate course)		42C2A931972A44B						
Graduate Dean (for graduate course)								
Academic Committee								
*Will this change Impact another college/department? No Yes [select college & indicate department(s)]								

Valdosta State University Curriculum Form Date of							
1 14:450-1	Request for a REVISED COURSE				ubmission:	09/30/2020	
*Course/c	urriculum revisions originate with a fa	culty me	ember or curric	ulum co	mmittee in th	e Academic Program.	
College:	College of Science and Mathemat	ics		Dep	t. Initiating Request:	Aerospace Studies	
Requestor's Name:	Lt Col Adam Lee			R	equestor's Role:	Department Head	
CURRENT:			REQUESTED): (list o	(list only items to be changed)		
Course Prefix and Number:	AS3001		Course Prefix and Number:				
Course Title:	Leadership Studies I		Course	Title:	Leading People and Effective Communication I		
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	0		Lab/Contact	Hours:			
Credit Hours:	3		Credit	Hours:			
Pre-requisites:			Pre-requ	isites:			
CURRENT Course D	escription:		NEW Course	e Descr	iption: (hove	er over for instructions)	
Corequisite: AS 1000. A study of leadership, management fundamentals, professional knowledge, Air Force personnel and evaluations systems, leadership ethics, and communication skills required of an Air Force junior officer.							
Program Level:	evel: Course Classification: Semester to be Effective:		11111111111	Year (Effect		Estimated Frequency of Course Offering:	
☑ Undergraduat	© Core (Area A-E) ☐ Major Requirement ☑ Elective	□ Spring □ Summer			2021	Once per Year	
Justification: (selec	t one or more of the following and p	provide	appropriate	narrativ	ve below:)		
☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency ☐ Adopting current best practice(s) in field ☐ Other —					Accrediting Agency		
Headquarters Air Force Reserve Officer Training Corps (AFROTC) has made changes to the title of this course and it's description, and to be in compliance with AFROTC Instruction 36-2011 paragraph 9.5., an update must be made in the VSU catalog to reflect these changes.							

Source of Data	to Support	Change (select one or more of the fo	illowing):				
🛛 Indirect Me	asures; SO	is, student/employer/alumni survey	s, etc.				
☐ Direct Mea	sures; Mat	erials collected/evaluated for progra	m assessment (tests	/portfolios/assignme	nts, etc.)		
Plans for assess	ing course	effectiveness/meeting program lea	rning outcomes				
(select one or m	ore of the i	following and provide appropriate no	rrative below):				
		ils, student/employer/alumni survey					
_	-	erials collected/evaluated for progra		:/portfolios/assignme	nts. etc.)		
	•	scriptions –	iii oaacaaine ii feat.	,, por cronos, assignme	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Concrete	Jource De	JC Iptions		anticular described and the second se	en e		
L							
A Va	ldosta S	tate University - REVISED	COURSE Form				
Auporta	Request fo	or a REVISED COURSE					
Approva	Approvals: Print: Signature: Date:						
			Doeusigned by:	o na dies (m. 17. 17.100) - mindratum titt der diester mindratum der des 2000 des proposes	providente de la companya de la comp		
Departm	ent Head	Adam Lee	ldam lu				
College	e/Division	Theresa Grove	DocuSigned by:		11/16/2020		
Executive C	ommittee	Theresa drove	Therese Gr				
Dear	/Director	Theresa Grove	Therese Grove		11/16/2020		
Deti	, Director		42C2A031072A44B				
Graduate							
, -	ommittee fuate course)						
	uate Dean						
•	(for graduate course)						
					Participant of the second of t		
Academic Committee							
*Will this change impact another college/department?		☐ No ☐ Yes [s	select college & indicate	department(s)]			
					To the set the set the later, constructions also designable the terminations are constructed as a second		
College:	Select Or	e.	Department(s):				

(a) Valdo	Valdosta State University Curriculum Form Date of						
1473.5	uest for a REVISED COURSE				Date of ubmission:	09/30/2020	
*Course/c	urriculum revisions originate with a fo	culty me	mber or curric	ulum co	mmittee in the	Academic Program.	
College:	College of Science and Mathemat	ics		Dep	t. Initiating Request:	Aerospace Studies	
Requestor's Name:	Lt Col Adam Lee			R	equestor's Role:	Department Head	
CURRENT:			REQUESTED: (list only items to be changed)				
Course Prefix and Number:	AS3002		Course Prefix and Number:				
Course Title:	Leadership Studies II		Course Title:		Leading People and Effective Communication II		
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	0		Lab/Contact	Hours:			
Credit Hours:	3		Credit	Hours:			
Pre-requisites:			Pre-requ	isites:			
CURRENT Course D	escription:		NEW Course	Descr	iption: (hove	r over for instructions)	
Corequisite: AS 10 management fund Air Force personn leadership ethics, of an Air Force jur	Corequisite: AS 1000. Student's will take a more in-depth look at leadership. Special emphasis is placed on enhancing communication skills, and why that is important as a leader. Students have an opportunity to try out these leadership and management techniques in a supervised environment.						
Program Level:	Course Classification:	Seme: Effect	ster to be ive:	Year t		Estimated Frequency of Course Offering:	
☑ Undergraduate	Core (Area A-E) ☐ Major Requirement ☑ Elective	☐ Fall ☑ Spring ☐ Summer		2	2021	Once per Year	
Justification: (selec	t one or more of the following and	provide	appropriate i	narrativ	re below:)		
☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency ☐ Adopting current best practice(s) in field ☐ Other —					Accrediting Agency		
Headquarters Air Force Reserve Officer Training Corps (AFROTC) has made changes to the title of this course and it's description, and to be in compliance with AFROTC Instruction 36-2011 paragraph 9.5., an update must be made in the VSU catalog to reflect these changes.							

Source of Data	Source of Data to Support Change (select one or more of the following):						
🛭 Indirect M	Indirect Measures; SOIs, student/employer/alumni surveys, etc.						
☐ Direct Mea	sures; Ma	terials collected/evaluated for progra	am assessment (tests/portfolios/assignme	ents, etc.)			
Plans for assess	ing course	effectiveness/meeting program lea	rning outcomes				
(select one or m	ore of the	following and provide appropriate n	arrative below):				
☑ Indirect M							
_			am assessment (tests/portfolios/assignme	ents. etc.)			
		scriptions –	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,			
(1: 14-	11	A-A-11-1					
10.00 m	Valdosta State University - REVISED COURSE Form **** • Request for a REVISED COURSE						
Approva	Approvals: Print: Signature: Date:						
Departm	ent Head	Adam Lee	Docusigned by: Adam W				
College Executive Co	e/Division ommittee	Theresa Grove	Therese Grove	11/16/2020			
Dean/Director Theresa Grove Theresa Grove 11/16/							
C	Graduate Executive Committee						
	luate course)						
	Graduate Dean (for graduate course)						
Academic Committee							
*Will this change impact another college/department?			□ No □ Yes [select college & indicate	department(s)j			
College: Select One. Dep			Department(s):				

Valdosta State University Curriculum Form Request for a REVISED COURSE				s	Date of ubmission:	09/30/2020	
*Course/c	urriculum revisions originate with a fo	culty me	ember or curric	ulum co	mmittee in th	e Academic Program.	
College:	College of Science and Mathemat	tics		Dep	t. Initiating Request:	Aerospace Studies	
Requestor's Name:	Lt Col Adam Lee			R	Requestor's Role: Department Head		
CURRENT:			REQUESTED: (list only items to be changed)				
Course Prefix and Number:	Δ\$4001		Course Prefix and Number:				
Course Title:	National Security Affairs		Course Title:		National Security/Leadership Responsibilities/Commissioning Preparation 1		
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	0	· · · · · ·	Lab/Contact	Hours:			
Credit Hours:	3	* ************************************	Credit	Hours:			
Pre-requisites:			Pre-requ	isites:			
CURRENT Course D	escription:		NEW Course Description: (hover over for instructions)				
Corequisite: AS 1000. Examines the national security process, regional studies, advanced leadership ethics, and Air Force doctrine.		•	Corequisite: AS 1000. Designed for college seniors and gives them the foundation to understand their role as military officers and how they are directly tied to our National Security Strategy. It is an overview of the complex social and political issues facing the military profession and requires a measure of sophistication commensurate with the senior college level.				
Program Level:	Course Classification:			Year t Effect		Estimated Frequency of Course Offering:	
☑ Undergraduate	□ Core (Area A-E) □ Major Requirement ☑ Elective	☐ Spring ☐ Summer		2021		Once per Year	
Justification: (selec	t one or more of the following and	provide	appropriate	narrativ	ve below:)		
☐ Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency							
Adopting current best practice(s) in field							
Headquarters Air Force Reserve Officer Training Corps (AFROTC) has made changes to the title of this course							
and it's description, and to be in compliance with AFROTC Instruction 36-2011 paragraph 9.5., an update must							
be made in the VSU catalog to reflect these changes.							

College:

Select One.

Source of Data to Support Change (select one or more of the following):								
Indirect Measures; SC	Dis, student/employer/alumni survey	rs, etc.						
Direct Measures; Mai	terials collected/evaluated for progra	am assessment (tests/portfolios/assign	ments, etc.)					
Plans for assessing course	effectiveness/meeting program lea	rning outcomes						
(select one or more of the	(select one or more of the following and provide appropriate narrative below):							
☐ Indirect Measures; SC	Dls, student/employer/alumni survey	rs, etc.						
☐ Direct Measures; Mat	erials collected/evaluated for progra	am assessment (tests/portfolios/assign	ments, etc.)					
Other Data Source De			•					
	The state of the s							
У		The state of the s	W. Sandara					
746								
	Valdosta State University - REVISED COURSE Form Request for a REVISED COURSE							
Approvals:	Print:	Print: Signature: Date:						
Department Head	Adam Lee	adam lu						
College/Division Executive Committee	Theresa Grove	Therese Grove	11/16/2020					
Dean/Director	Theresa Grove	12C2AB3197ZA44B Docussigned by: Therese Grove	11/16/2020					
Graduate Executive		42C2A931972A44B						
(for graduate course)	Committee							
Graduate Dean (for graduate course)								
Academic Committee								
*Will this change impac	t another college/department?	☐ No ☐ Yes [select college & indica	nte department(s)l					

		State University Curr	iculur	m Form		Date of Submission:	09/30/2020
*Course/	curric	culum revisions originate with a fa	culty m	ember or curric	ulum co	ommittee in th	e Academic Program.
College:	Co	llege of Science and Mathema	tics		Dep	t. Initiating Request:	Aerospace Studies
Requestor's Name:	Lt	Col Adam Lee		Requestor's Role: Department Head			Department Head
CURRENT:			****	REQUESTED	D: (list d	only items to	be changed)
Course Prefix and Number: AS4002				Course and Nu			
Course Title: Preparation for Active Duty			Course	Title:	1	ecurity/Leadership ollities/Commissioning on II	
Lecture Hours:			Lecture	Hours:			
Lab/Contact Hours:	lours: 0			Lab/Contact	Hours:		
Credit Hours:	Credit Hours: 3			Credit	Hours:		
Pre-requisites:			Pre-requ	re-requisites:			
CURRENT Course Description:			NEW Course Description: (hover over for instructions)				
officer candidate the military as a p	for a	The final step in preparing a active duty. This course exar ession, officership, military entrol of the military.		gives them military office National Sec social and p	the fou cers an curity S olitical neasure	ndation to und how they a strategy. It is issues facing of sophistic	ed for college seniors and nderstand their role as are directly tied to our an overview of the complex the military profession and ation commensurate with
Program Level:		Course Classification:	Seme Effect	ster to be live:	Year Effec	to be tive:	Estimated Frequency of Course Offering:
🔀 Undergraduate		Ø s	Fall Spring Summer		2021	Once per Year	
Justification: (selec	t one	e or more of the following and	provide	appropriate :	narrati	ve below:)	
		learning outcomes					Accrediting Agency
		est practice(s) in field		Other −			
Headquarters Air	Ford	e Reserve Officer Training C	orps (A	AFROTC) has	made	changes to	the title of this course
and it's descriptio	n, a	nd to be in compliance with	AFROT	C Instruction	n 36-20	011 paragra	ph 9.5., an update must
be made in the VS	SU ca	atalog to reflect these chang	ges.				

*Will this change impact another college/department?

Select One.

College:

ource of Data to Support	Change (select one or more of	the following):	
	ls, student/employer/alumni s	surveys, etc.	
Direct Measures; Mat	erials collected/evaluated for	program assessment (tests/portfolios/ass	gnments, etc.)
Plans for assessing course	effectiveness/meeting progra	ım learning outcomes	
select one or more of the j	following and provide appropri	iate narrative below):	
Indirect Measures; SO	ls, student/employer/alumni s	surveys, etc.	
_		program assessment (tests/portfolios/ass	ignments, etc.)
Other Data Source De	scriptions –		
NALIPORM • Request fo	tate University - REVIS or a REVISED COURSE		
Approvals:	Print:	Signature: — bocusigned by:	Date:
Department Head	Adam Lee	I adam be	
College/Division Executive Committee	Theresa Grove	Docusigned by: Therese Grove	11/16/2020
Dean/Director	Theresa Grove	Thereas Grove	11/16/2020
Graduate Executive Committee (for graduate course)		—42C2A931972A44B	
Graduate Dean (for graduate course)			
Academic Committee			

144

□ No □ Yes [select college & indicate department(s)]

Department(s):

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Valdosta State University

• C	URR		NGE OR REVISED		Da	te of Submissio	n: 10/1/2020	
		LOG COPY lum change or a	ddition originate	es with a fact	ulty memb	er or curriculum o	committee in the Academic I	Program.
College:		llege of Scienc	e and	Dept. In	nitiating equest:	Mathematics		
Requestor's Name:		aun Ault			uestor's Role:	Department H	ead	
Check O Optic		Curriculu	um Change		sed Catal	~	ogram Policies, Narrative, etc.)	
Program Level:		Course Classi	fication:	Semester	to be Ef	fective:	Year to be Effective:	
☐ Core (Area Undergraduate ☐ Major Requ ☐ Graduate ☐ Elective			☑ Fall☐ Spring☐Summe	ring		2021		
Degree/Prog m Nam		BS in Applied	Mathematics -	Computati	onal Mat	hematics Track		
Curre Catalog UF								
Present Require	eme	nts:	Proposed Re	quirement	s: <u>(hover</u>	over for instruct	ions)	
			Mathematics Code	s – Comput		f Science Degree lathematics Trac <u>Title</u>	e with a Major in Applied <u>:k</u>	<u>Hours</u>
			Core Currie			e VSU Core Curri		<u>60</u>
			Applied Matter	athematics	Majors a IATH 111	<u>re required to</u> 3 or MATH 2261		<u>42</u>
			Core Currio	culum Area	F			<u>18</u>
			MATH 226	<u>1</u>		The state of the s	Geometry and I ("spillover" from	1
			MATH 226	2		Analytic Calculus	Geometry and II	<u>4</u>
			MATH 226	3		Analytic Calculus	Geometry and III	4
			<u>CS 1301</u>			credits "	es of Programming I (3 spill over" into ting Courses")	1
			PHYS 2211	K		Principle	es of Physics I	4
			PHYS 2212	K		Principle	es of Physics II	4
			Senior Coll	ege Curricu	lum			<u>60</u>

MATH 2150	Introduction to Linear Algebra	<u>3</u>
MATH 3040	Set Theory	<u>3</u>
MATH 3340	Ordinary Differential Equations	<u>3</u>
MATH 3600	Probability and Statistics	<u>3</u>
MATH 3700	Statistical Computing	<u>3</u>
MATH 4150	<u>Linear Algebra</u>	<u>3</u>
MATH 4155	Computational Linear Algebra	<u>3</u>
MATH 4260	Mathematical Analysis	<u>3</u>
MATH 4621	Mathematical Statistics I	<u>3</u>
MATH 4651	Numerical Analysis I	<u>3</u>
MATH 4901	Operations Research I	<u>3</u>
MATH 4910	Mathematical Models	<u>3</u>
Supporting Courses		6-9
CS 1301	Principles of Programming I ("spillover" from Area F)	<u>3</u>
Foreign Language & Culture (Requirement	<u>3-6</u>
Electives (must be chosen fro CS 3335, CS 4731, CS 4825, N	om CS 1010, CS 1302, CS 1340, CS 3300, NATH 4990)	<u>15-18</u>
Total hours required for the o	<u>degree</u>	120
Course List		
dditional Requirements and Nudents must complete 16 cre	lotes edits of laboratory science, including the ca	lculus-bas
	e earned in all "Courses Required for the N	∕ajor." Al

a grade of "C" or better is required

in MATH 1111, MATH 1112, MATH 1113, MATH 2150, MATH 2261, MATH 2262, MAT H 2263, and CS 1301, if any of those courses are taken.

Students must complete a sequence of two courses in any foreign language, either in "Supporting Courses" or in a combination of Area C and "Supporting Courses." Minimum acceptable grades in the language courses are the same as minimum acceptable grades in the Core Curriculum.

Justification: (select one or more of the following and provide	de appropriate narrative below:)
☐ Improving student learning outcomes	☐ Mandate of State/Federal/Accrediting Agency
Adopting current best practice(s) in field	☑ Other –
Computational Mathematics has emerged as an important	specialization within an applied mathematics program. Adding
this track to the BS degree will serve to recruit new student	s who are interested in pursuing computational and analytical

usign Envelope ID: DUF 102BA-CA89-439D-8AA8-B860068628EF
jobs in fields such as logistics, computer modeling, business or financial analyst, market researcher, etc. Students will also
be prepared to go on to study computational or applied mathematics at the graduate level.
Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –

-	
VALDOSTA	
STATE	
Building for Date Nation Concern	

Valdosta State University – Curriculum Change or Revised Catalog Copy Form

CURRICULUM CHANGE OR REVISED CATALOG COPY

Approv	als:	Print:	Signature:		Date:
Department Head Shaun Ault		DocuSigned by:		12/8/2020	
	ge/Division Committee	Theresa Grove	Docusigned by: Therese Grove		12/10/2020
Dean/Director		Theresa Grove		12C2A931872A44By: Thereas Grove	
	e Executive Committee raduate course)		42C2A9316	972A44B	
	duate Dean raduate course)				
Academic	Committee				
*Will this o	hange impact	another college/department?	□ No ⊠ Yes	[select college & indic	ate department(s)]
College: College of Science and Mathematics		Department(s):	ent(s): Computer Science (upper level CS courses are part of the requiremen		



Valdosta State University Curriculum Form

Date of Submission: 10/1/2020

	IRRICULUM CHANG	SE OR REVISED CATALOG		311	
*Course/curri	culum change or addi	tion originates with a faculty mem	ber or curriculum c	ommittee in the Academic	Program.
College:	College of Science and Mathematics	Dept. Initiating Reque	st: Mathematic	S	
Requestor's Name:	Shaun Ault	Requestor's Ro	Requestor's Role: Department Head		
Check One Optic	Change (Changes to Program/Degree)	Revised Catalog Co		licies, Narrative, etc.)	
Program Level:	Course Classification:	Semester to be Effective	e:	Year to be Effective:	
⊠ Undergraduate □Graduate	☐ Core (Area A-E) ☐Major Requirement ☐Elective	☑ Fall☑ Spring☑Summer		2021	
Degree/Progra	BS in Applied N	Mathematics - Mathematical Bi	ology Track		
Current Catal UF					
Present Requiren	nents:	Proposed Requirements:	(hover over for in	structions)	
		Requirements for the Back Mathematics – Mathemat			pplied
		<u>Code</u>	<u>Title</u>		Hours
		Core Curriculum			<u>60</u>
		Core Curriculum Areas A	A-E (See VSU Core	Curriculum)	<u>42</u>
		Applied Mathematics M take MATH 1112 or MA and MATH 2261 or MAT	TH 1113 or MATH	2261 in Area A	
		Core Curriculum Area F			<u>18</u>
		MATH 2261		tic Geometry and lus I ("spillover" from D)	1
		MATH 2262	Analy Calcu	tic Geometry and	4
		MATH 2263	Analy <u>Calcul</u>	tic Geometry and	<u>4</u>
		<u>CS 1301</u>	(3 cre	ples of Programming I dits "spill over" into orting Courses")	1

PHYS 2211K	Principles of Physics I	4
PHYS 2212K	Principles of Physics II	4
Senior College Curriculum		<u>60</u>
MATH 2150	Introduction to Linear Algebra	<u>3</u>
MATH 3040	Set Theory	<u>3</u>
MATH 3340	Ordinary Differential Equations	3
MATH 3600	Probability and Statistics	<u>3</u>
MATH 3700	Statistical Computing	<u>3</u>
MATH 4150	<u>Linear Algebra</u>	<u>3</u>
MATH 4260	Mathematical Analysis	<u>3</u>
MATH 4621	Mathematical Statistics I	<u>3</u>
MATH 4651	Numerical Analysis I	<u>3</u>
MATH 4801	Mathematical Biology I	<u>3</u>
MATH 4901	Operations Research I	<u>3</u>
MATH 4910	Mathematical Models	<u>3</u>
Supporting Courses		6-9
<u>CS 1301</u>	Principles of Programming I ("spillover" from Area F)	3
Foreign Language & Culture	Requirement	<u>3-6</u>
	om BIOL 3000, BIOL 3050, BIOL , BIOL 3460, BIOL 3860, BIOL 4500,	<u>15-18</u>
Total hours required for the	degree	120
Course List dditional Requirements and	Netes	

Additional Requirements and Notes

Students must complete 16 credits of laboratory science, including the calculusbased physics indicated in Area F. Students should take BIOL 1107/L and BIOL 1108/L (Biology labs) in Area D, as these are prerequisite to upper level BIOL courses.

A grade of "C" or better must be earned in all "Courses Required for the Major." Also, a grade of "C" or better is required

in MATH 1111, MATH 1112, MATH 1113, MATH 2150, MATH 2261, MATH 2262, MATH 2263, and CS 1301, if any of those courses are taken.

Students must complete a sequence of two courses in any foreign language, either in "Supporting Courses" or in a combination of Area C and "Supporting Courses." Minimum acceptable grades in the language courses are the same as minimum acceptable grades in the Core Curriculum.

Building for the York Commen 1-808-2000		The state of the s				
Approva	ıls:	Print:		Sigi	nature:	Date:
Departn	nent Head	Shaun Ault		03B6142C7034ED)	12/8/2020
Colleg Executive C	e/Division ommittee	Theresa Grove		DocuSigned	d by: L Grove	12/10/2020
Dear	n/Director	Theresa Grove		42C2A9319 DocuSign	72A44B ed by: ne Grove	12/10/2020
С	Executive ommittee			42C2A931	972A44B	
	uate Dean duate course)					
Academic C	ommittee					
*Will this ch	ange impa	ct another college/department?	□ No	∑ Yes [select college & indicat	e department(s)]
College:	College of	f Science and Mathematics	Depar	tment(s):	Biology (upper level part of the requirem	





Valdosta State University Curriculum Form

Date of

11/10/2020

CURRICULUM CHANGE OR REVISED CATALOG COPY Submission: stCourse/curriculum change or addition originates with a faculty member or curriculum committee in the Academic Program. Dept. Initiating College of Science and Mathematics College: Mathematics Request: Requestor's Requestor's Name: Shaun Ault Department Head Role: **Revised Catalog Copy** Curriculum Change **Check One Option:** (New Learning Outcomes, Admissions/Program Policies, (Changes to Program/Degree) Narrative, etc.) Program Level: Course Classification: Semester to be Effective: Year to be Effective: ☐ Core (Area A-E) □ Undergraduate ☐ Spring 2021 ☐ Graduate □ Elective ☐ Summer BA in Mathematics - Secondary Education Track Degree/Program Name: **Current Catalog URL: Present Requirements: Proposed Requirements:** (hover over for instructions) Requirements for the Bachelor of Arts Degree with a Requirements for the Bachelor of Arts Degree with a Major in Mathematics -- Secondary Education Track Major in Mathematics -- Secondary Education Track Code Title Hours Code Title Hours 42 Core Curriculum Areas A-E (See VSU Core 42 Core Curriculum Areas A-E (See VSU Core Curriculum) Curriculum) Mathematics majors are required to Mathematics majors are required to take MATH 1112 or MATH 1113 or MATH 2 take MATH 1112 or MATH 1113 or MATH 226 1 in Area A and MATH 2261 or MATH 2262 in 261 in Area A and MATH 2261 or MATH 2262 in Area D Area D Core Curriculum Area F 18 Core Curriculum Area F 18 MATH 2261 **Analytic Geometry** 1 MATH 2261 **Analytic Geometry** 1 and Calculus I and Calculus I ("spillover" from ("spillover" from Area D) Area D) 8 MATH 2262 Analytic Geometry MATH 2262 Analytic Geometry & MATH 2263 and Calculus II & MATH 2263 and Calculus II and Analytic and Analytic Geometry and Geometry and Calculus III Calculus III 3 CS 1010 Algorithmic Problem 3 CS 1010 Algorithmic Solving **Problem Solving** Principles of Programming I or CS 1340 Computing for Scientists or CS 1301 Computing for Scientists or CS 1340 Part of a three-course sequence in any 6 foreign language 6 Part of a three-course sequence in any foreign language 60 Senior College Curriculum Senior College Curriculum Courses Required for the Major

MATH 2150	Introduction to	3	Courses Required	for the Major	
MATH 3600	Linear Algebra Probability and	3	MATH 2150	Introduction to Linear Algebra	3
MATH 4621	Statistics Mathematical	3	MATH 3600	Probability and Statistics	3
WATT 4021	Statistics I	3	MATH 4621	Mathematical	3
MATH 3040	Set Theory	3		Statistics I	
MATH 3340	Ordinary Differential Equations	3	MATH 3040 MATH 3340	Set Theory Ordinary Differential	3
MATH 4150	Linear Algebra	3		Equations	
MATH 4260	Mathematical	3	MATH 4150 MATH 4260	Linear Algebra Mathematical	3
	Analysis			Analysis	
MATH 4081	Modern Algebra I	3	MATH 4081	Modern Algebra I	3
MATH 4980	Senior Seminar	3	MATH 4980	Senior Seminar	3
MAED 3500	Curriculum and Methods for Teaching Middle Grades Mathematics	3	MAED 3500	Curriculum and Methods for Teaching Middle Grades Mathematics	3
Select one of the	following:		Select one of the f	following:	
MATH 3010	History of Mathematics		MATH 3010	History of Mathematics	
MATH 3510	Foundations of Geometry		MATH 3510	Foundations of Geometry	
MATH 4082	Modern Algebra II		MATH 4082	Modern Algebra II	
MATH 4300	Functions of a		MATH 4110	Number Theory	
MATH 4540	Complex Variable		MATH 4300	Functions of a Complex Variable	
MATH 4540	Topology		MATH 4540	Topology	
Courses in Profess			Courses in Profess		
EDUC 2110	Investigating Critical and Contemporary Issues in Education	3	EDUC 2110	Investigating Critical and Contemporary Issues in Education	3
EDUC 2120	Exploring Socio- Cultural Perspectives on Diversity	3	EDUC 2120	Exploring Socio- Cultural Perspectives on Diversity	3
EDUC 2130	Exploring Learning and Teaching	3	EDUC 2130	Exploring Learning and Teaching	3
EDUC 2999	Teacher Education Requirements	0	EDUC 2999	Teacher Education Requirements	0

SPEC 3000	Serving Students with Diverse Needs	3
MAED 4500	Curriculum and Methods for Teaching Secondary Mathematics	3
MAED 4790	Student Teaching	9
MAED 4800	Senior Professional Development Seminar	3
Total Hours Requir	ed for the Degree	120

Course List

Additional Requirements and Notes

The foreign language courses in Area F must meet Arts and Sciences guidelines for the B.A. degree; furthermore, these courses, along with an additional language course either in Area C or in Electives, must constitute a 3-course sequence in any foreign language. Minimum acceptable grades in the language courses are the same as minimum acceptable grades in the Core Curriculum.

If taken, a grade of "C" or better is required

If taken, a grade of "C" or better is required in MATH 1111, MATH 1112, MATH 1113, MATH 2150, MATH 2261, MATH 2262, MATH 2263, CS 1010, CS 1301, and CS 1340.

SPEC 3000	Serving Students with Diverse Needs	3
MAED 4500	Curriculum and Methods for Teaching Secondary Mathematics	3
MAED 4790	Student Teaching	9
MAED 4800	Senior Professional Development Seminar	3
Total Hours Require	d for the Degree	120

Course List

Additional Requirements and Notes

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If taken, a grade of "C" or better is required in MATH 1111, MATH 1112, MATH 1113, MATH 2150, MATH 2261, MATH 2262, MATH 2263, CS 1010, CS 1301, and CS 1340.

lustification: (select one or m	nore of the following and provid	de appropriate narrative below:)	
☐ Improving student learn	ing outcomes	☐ Mandate of State/Federal/Accredit	ing Agency
Adopting current best p	ractice(s) in field	⊠ Other –	0 0 ,
To make the math portion of	this track consistent with that	of the BA in Mathematics.	
Source of Data to Support Cl	nange (select one or more of th	e following):	
	student/employer/alumni sur	veys, etc.	
☐ Direct Measures; Materi	als collected/evaluated for pro	gram assessment (tests/portfolios/assigr	nments, etc.)
select one or more of the fold Indirect Measures; SOIs,	fectiveness/meeting program lowing and provide appropriate student/employer/alumni sur	e narrative below): veys, etc.	7 X
✓ Direct Measures; Materi✓ Other Data Source Description	Bedress Program of the State of	gram assessment (tests/portfolios/assign	iments, etc.)
	•		
	ite University – Curricu	ulum Change or Revised Catalo	og Copy Form
			og Copy Form
VALDOSTA STATE OF CURRICULUM	/ CHANGE OR REVISED CATALO	Signature: DocuSigned by:	Date:
• CURRICULUM Approvals:	A CHANGE OR REVISED CATALO	Signature: DocuSigned by:	Date:
Approvals: Department Head College/Division	Print: Shaun Ault	Signature: DocuSigned by: 703B6142C7034ED DocuSigned by:	Date: 12/2/2020 12/3/2020
Approvals: Department Head College/Division Executive Committee	Print: Shaun Ault Theresa Grove	Signature: DocuSigned by: 703B6142C7034ED DocuSigned by: Therese Grove 42C2A931972A&&usigned by:	Date: 12/2/2020
Approvals: Department Head College/Division Executive Committee Dean/Director Graduate Executive Committee	Print: Shaun Ault Theresa Grove	Signature: DocuSigned by: 703B6142C7034ED DocuSigned by: Thereas Grove 42C2A931972AD66LuSigned by: Thereas Grove	Date: 12/2/2020 12/3/2020

Department(s):

College:

Select One.



uSign Envelope ID: 9
VALDOSTA STATE
*Course/cu
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Requestor's I
Propose (Consult a
Propo
NEW Cou

/aldosta State University Curriculum Form

VALDOSTA STATE Request for a NEW COURSE Submission:					12/9/2	020			
*Course/curricului	n chang	e or additio	n originates with a fo	culty	member or c	urriculum	committee in	the Aca	demic Program.
College:	Colle	ege of Scier	nce and Mathemati	ics		Dep	ot. Initiating Request:	Math	Computer Science
Requestor's Name:	Dr. A	andreas Laz	zari and Dr. Paul Mi	ihail			Requestor's Role: Faculty		
Proposed NEW Course Prefix: (Consult abbreviations in the catalog)			IDATA				Course Number: 1501		
Proposed NEW Course Title:			Introduction to Data Science						
NEW Course Tit		reviation:	Intro to Data Scie	nce					
		quisite(s):	None						=
Lecture Hours:	3		Lab/Contact Ho	urs:	0		Credit I	Hours:	3
Proposed NEW Course	Descri	iption: (Lim	nit to 50 words. Include	requis	ites, cross listir	ngs, specia	l requirements,	etc.)*	
An introduction into the methods by completing analysis and applications.	g hand:				A STATE OF THE STA			-	
Program Level:		Course Cl	assification:		mester to be ective:	Year Effec	to be tive:		ated Frequency of e Offering:
□ Undergraduate □ Graduate			jor Requirement		⊠ Fall □ Spring □ Summer		2021	Eve	ry Semester
Justification: (select of	ne or m	ore of the	following and provi	ide a	ppropriate n	arrative	below:)		
☐ Improving studen ☐ Adopting current					☐ Mand ☐ Other		ate/Federal/	Accredi	ting Agency
This is a pilot impleme on Data Science.			Science course as s						

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes (select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
** Attach General Course Syllabus/Support documents with course outcomes/assessments **

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Valdosta State University – NEW COURSE Form

• Request for a NEW COURSE

Approvals:	Print:	Signature:	Date:
Department Head	Krishnendu Roy	Krishnendu Roy E10DC4B429FC448	12/15/2020
ollege/Division Executive Committee	Theresa drove	Therese Grove	12/16/2020
Dean/Director	Theresa Grove	DocuSigned by: Therese Grove	12/16/2020
Graduate Executive Committee (for graduate course)		42C2A931972A44B	
Graduate Dear (for graduate course)			
Academic Committee			
*Will this change impa	act another college/department?	☐ No ☐ Yes [select college &	indicate department(s)]
College: Select O	ne.	Department(s):	

DATA 1501 Time: TBD, Location: TBD

Course title: Introduction to Data Science

Instructor: Dr. R. Paul Mihail, 2119 Nevins Hall, Email: rpmihail@valdosta.edu

Class meeting times and location: TBD

Office Hours: TBD

Required Textbook: No textbook required.

Software: Studens will use Microsoft Excel, Python, and other software.

Course Description: This course is an introduction into the field of Data Science. Students will develop skills in appropriate technology and basic statistical methods by completing hands-on projects focused on real-world data and addresses the social consequences of data analysis and application.

Learning Outcomes:

Students will:

- 1. Explain the importance of and be able to formulate a data analysis problem statement that is clear, concise, and measurable.
- 2. Identify and appropriately acknowledge sources of data.
- 3. Be able to apply basic data cleaning techniques to prepare data for analysis.
- 4. Be able to identify the categorical and/or numerical data types in a given data set.
- 5. Apply appropriate descriptive and inferential methods to summarize data and identify associations and relationships.
- 6. Use appropriate tools and technology to collect, process, transform, summarize, and visualize data.
- 7. Be able to draw accurate and useful conclusions from a data analysis.
- 8. Effectively communicate methods and findings in a variety of modes.
- 9. Differentiate between ethical and unethical uses of data science.
- 10. Identify goals and methods of testing hypotheses.
- 11. Explain the bootstrap methods.
- 12. Identify legal issues surrounding the use of data.

13. Mine data to develop predictive models and evaluation

Course Prerequisites: Any upper-level high school mathematics course is sufficient. You are assumed to be familiar with basic computer operations, such as sending an e-mail, browsing the Internet, using a text editor etc.

Topics:

Below is a tenative list of content coverage, it is highly likely to change.

- Ethics of data science
- Data basics, sources, loading
- Descriptive statistics
- Probability distributions
- Simulations/Sampling
- Inferential statistics
- Regression analysis
- Using software to visualize data
- Additional topics as time permits

Assessment:

The grade for this course will be calculated as follows:

• Lab assignments: 40%

Exam 1: 20%Exam 2: 20%Final exam: 20%

Grades will be assigned according to the following scale:

90-100% = A 80-89.99% = B 70-79.99% = C 60-69.99% = DBelow 60% = F

Exams: TBD

Academic Honesty:

Cheating consists of getting any form of unfair academic advantage. Cheating is strictly forbidden and I will purse the maximum penalties allowed by the University, which includes a possibility for expulsion, but most likely will result in a permanent mark on your transcript accompanied by an F in this course.

Withdrawing:

If you decide to leave the class, please do it officially. There is a date on the Academic Calendar past which you are not allowed to drop for academic reasons. We'd much rather give a W grade than an F. Don't just stop coming to class - you WILL get an F! Take care of your transcript! All policies associated with this course are subject to revision. Reasonable notification will be provided to students prior to any major changes.

Withdrawal Policy (5 "W" Policy): Effective Fall 2010, all undergraduate students are limited to five course withdrawal ("W") grades for their entire enrollment at Valdosta State University. Once a student has accumulated five "W" grades, all subsequent withdrawals (whether initiated by the student in BANNER or initiated by the instructor on the proof roll) will be recorded as "WF." The grade of "WF" is calculated as an "F" for GPA purposes. To get more details about this policy, students are strongly recommended to check the following link: http://www.valdosta.edu/academic/WithdrawalPolicy.shtml

Accommodation for Disabilities: If you have a documented disability that requires academic accommodations, please contact your professor as soon as possible. In order to receive accommodations in this course, you must provide a Letter of Accommodation from the Access Office for Students with Disabilities located in Farver Hall. The phone numbers are 229-245-2498(V/VP) and 229-219-1348(TTY). Accommodations can be made for all parts of the course. We only make special arrangements for class activities after we receive the letter.

Student Opinion of Instruction: At the end of the term, all students will be expected to complete an online Student Opinion of Instruction survey (SOI) that will be available on BANNER. Students will receive an email notification through their VSU email address when the SOI is available (generally at least one week before the end of the term). SOI responses are anonymous to instructors/administrators. Instructors will be able to view only a summary of all responses three days after they have submitted final grades. While instructors will not be able to view individual responses or to access any of the data until after final grade submission, they will be able to see which students have or have not completed their SOIs, and student compliance may be considered in the determination of the final course grade. These compliance and non-compliance reports will not be available once instructors are able to access the results. Complete information about the SOIs, including how to access the survey and a timetable for this term is available at http://www.valdosta.edu/academic/OnlineSOIPilotProject.shtml.

Title IX Statement: Valdosta State University (VSU) is committed to creating a diverse and inclusive work and learning environment free from discrimination and harassment. VSU is dedicated to creating an environment where all campus community members feel valued, respected, and included. Valdosta State University prohibits discrimination on the basis of race, color, ethnicity, national origin, sex (including sexual harassment and sexual violence), sexual orientation, gender identity, religion, age, disability, genetic information, or veteran status, in the University's programs and activities as required by applicable laws and regulations such as Title IX. The individual designated with responsibility for coordination of compliance efforts and receipt of inquiries concerning nondiscrimination policies is the University's Title IX Coordinator: the Director of the Office of Social Equity, titleix@valdosta.edu, 1208 N. Patterson St., Valdosta State University, Valdosta, Georgia 31698, 229-333-5463.

Valdosta State University Curriculum Fo Request for a REVISED COURSE					Su	Date of ubmission:	11/24/2020	
*Course/d	curriculur	n revisions originate with a fac	culty me	mber or curricu	ılum con	nmittee in the	e Academic Program.	
College: College of Science and Mathematics				Dept. Initiating Request:		. Initiating Request:	Computer Science	
Requestor's Name:	David Gibson				Re	equestor's Role:	Faculty	
CURRENT:				REQUESTED: (list only items to be changed)				
Course Prefix and Number:	CS 1302			Course Prefix and Number:				
Course Title:	Princi	oles of Programming II		Course	Title:			
Lecture Hours:	4			Lecture	Hours:			
Lab/Contact Hours:	0			Lab/Contact	Hours:			
Credit Hours:	4			Credit	Hours:			
Pre-requisites:	CS 1302 with a grade of "C" or better			Pre-requisites:				
CURRENT Course I	Descript	ion:		NEW Course Description: (hover over for instructions)				
A continuation of CS 1301 with emphasis on advanced programming structures and techniques. Theory and applications of stacks, queues, and lists; recursion; file processing; introduction to binary trees. This course involves extensive programming activities.				interfaces, p composition exception h graphical us	oolymor (one-to andling, er inter	phism, dyna o-one, one- , text file I/C faces, class	inheritance, abstract classes, amic binding, and object to-many). Additionally: 0, lists, sets, maps, recursion, and object diagrams, unit tensive programming	
Program Level:	Co	ourse Classification:	Seme	ester to be tive:	Year to be Effective:		Estimated Frequency of Course Offering:	
□ Undergraduate			Fall Spring Summer	Spring 2021		Once per Year		
Justification: (sele	ct one o	r more of the following and	provide	e appropriate	narrativ	ve below:)		
		arning outcomes t practice(s) in field		☐ Manda		ate/Federal/	Accrediting Agency	
Adopting curi	2110 503	c p. actioc(s) iii iicia					* 1	
The updated des	criptior	is more aligned with the	topics	covered.				

*Will this change impact another college/department?

Select One.

College:

Source of Data to Support	Change (select one or more of the	following):				
☐ Indirect Measures; SC	ls, student/employer/alumni surve	ys, etc.				
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)						
Plans for assessing course	effectiveness/meeting program le	arning outcomes				
(select one or more of the j	following and provide appropriate r	narrative below):				
Indirect Measures; SO	ls, student/employer/alumni surve	vs, etc.				
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)						
Other Data Source De						
	**************************************		9			
The course will be assess	sed through direct measures (ass	signments, quizzes, tests) and impa	ct of the description			
change will be observed.						
2						
Valdosta S	tate University - REVISED	COURSE Form				
Victoret	r a REVISED COURSE					
Approvals:	Print:	Signature:	Date:			
Department Head	Krishnendu Roy	CocuSigned by: Krishnendu Ray	12/15/2020			
College/Division		E10DC4B429FC448 DocuSigned by:	10 (10 (200			
Executive Committee	Theresa Grove	Theresa Grove	12/16/2020			
	-1	42C2A931972A44B DocuSigned by:	12/16/2020			
Dean/Director	Theresa Grove	Therese Grove	12/10/2020			
Graduate Executive		42C2A931972A44B				
Committee (for graduate course)						
Graduate Dean						
(for graduate course)						
Academic Committee						

☐ No ☐ Yes [select college & indicate department(s)]

Department(s):

Adopting current best practice(s) in field

uSign Envelope ID: BA09	5F75-	E894-478E-95FF-A19E87848F83					
Varpoera		State University Curri for a REVISED COURSE	culun	n Form	s	Date of ubmission:	12/1/2020
*Course/o	curric	ulum revisions originate with a fa	culty me	mber or curric	culum coi	nmittee in th	e Academic Program.
College: College of Science and Mathematics				Dept. Initiating		. Initiating Request:	Computer Science
Requestor's Name:	Sugin Chakraporty, Krishnendu Rov				R	equestor's Role:	Faculty
CURRENT:				REQUESTE	D: (list o	nly items to	be changed)
Course Prefix and Number:	CS	3200		Course and Nu			
Course Title:	Cor	mputer Ethics		Course	e Title:		
Lecture Hours:	3			Lecture	Hours:		
Lab/Contact Hours:	0			Lab/Contact	Contact Hours:		
Credit Hours:	3			Credit Hours:			
CS 1302 with a grade of "C" or better				Pre-requisites:			
CURRENT Course D	Descr	iption:		NEW Course Description: (hover over for instructions)			
computing, and a created, transfor technology. Topic	n ov med, cs ind icy a	and ethical impacts of erview of the ethical issues , and worsened by computing and worsened by computing the professional code of end security, rights of intellect ation.	thics,	transforme impact of code of eth	d by cor omputir ics, cybe	mputing tech	and legal issues created or nnology; Topics include and vice versa, professional laws, intellectual property zation.
Program Level:		Course Classification:	Seme	ester to be tive:	Year t		Estimated Frequency of Course Offering:
□ Undergraduat □ Graduate	te	☐ Core (Area A-E)☒ Major Requirement☐ Elective	1000	Fall Spring Summer	Spri	ng 2021	Once per Year
Justification: (selec	ct one	e or more of the following and	provide	appropriate	narrati	ve below:)	
	dent	learning outcomes		☐ Manda	te of Sta	ate/Federal/	Accrediting Agency

Other -

The updated description aligns better with the current student outcomes, as adopted from accrediting body

(ABET), covered through this course. It would help in better assessment of these outcomes.

Source of Data	to Support C	Change (select one or more of the fo	ollowing):		
☐ Indirect Me	asures; SOIs	s, student/employer/alumni survey	s, etc.		
□ Direct Mea	sures; Mate	rials collected/evaluated for progra	m assessment (test	s/portfolios/assignm	ents, etc.)
Plans for assess	ing course e	ffectiveness/meeting program lea	rning outcomes		
(select one or m	ore of the fo	llowing and provide appropriate no	arrative below):		
☐ Indirect Me	asures; SOIs	s, student/employer/alumni survey	s, etc.		
□ Direct Mea	sures; Mate	rials collected/evaluated for progra	m assessment (test	s/portfolios/assignm	ents, etc.)
☐ Other Data	Source Desc	criptions –			
					-
The course wil	be assesse	ed through direct measures (assi	gnments, quizzes,	tests, research pap	ers,
presentations)	and indired	ct measures (SOI and alumni sur	vey).		
	dosta St	ate University - REVISED (COURSE Form		
VILLOCETA		a REVISED COURSE			
Approva	ls:	Print:	Sign	ature:	Date:
			DocuSigned	py:	12/15/2020
Departm	ent Head	Krishnendu Roy	Krishnendu Roy		
College	e/Division	Theresa Grove	DocuSigned by:		12/16/2020
Executive Co	ommittee		142C2A931972A44B DocüSigned by:		
Dear	Dean/Director Theresa Grove			ned by: as Grove	12/16/2020
Graduate			42C2A93	1972A44B	
	ommittee				
	iate Dean				
(for grad	luate course)				
Academic Co	ommittee				
*Will this cha	nge impact	another college/department?	□ No □ Yes [select college & indicat	e department(s)]
College:	Select One	2.	Department(s):		
			the surveying of the control of the state of the state of the	1	

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Valdosta State University Curriculum Form

VALDOSTA VALDOSTA * Request for a REVISED COURSE				Date of mission:	12/10/2020			
*Course/c	urriculum revisions originate with a fa	culty member or curr	iculum comn	nittee in the	e Academic Program.			
College:	College of Science and Mathemat	ics		nitiating Request:	Computer Science			
Requestor's Name:	Dr. Zhiguang Xu		Rec	uestor's Role:	Faculty			
CURRENT:		REQUESTI	REQUESTED: (list only items to be changed)					
Course Prefix and Number:	CS 3300		e Prefix umber:					
Course Title:	Unix Programming	Cour	se Title:	1				
Lecture Hours:	3	Lectur	e Hours:					
Lab/Contact Hours:	0	Lab/Contac	t Hours:					
Credit Hours:	3	Cred	it Hours:					
Pre-requisites:	CS1302 with a grade of "C" or b	petter Pre-rec	uisites:	100				
CURRENT Course D	escription:	NEW Cour	se Descript	tion: (hove	er over for instructions)			
Various shell lang discussed, in addi scripting language	o UNIX and shell programming. uages, including ksh and bash ar tion to basic UNIX commands. Ves such as Perl, HTML, and XML and the UNIX environment.	veb use in filter	rs, progran		egular expressions and their ironment, and shell scripting			
Program Level:	Course Classification:	Semester to be Effective:	Year to Effectiv		Estimated Frequency of Course Offering:			
☐ Graduate ☐ Major Requirement ☐ ☐		☐ Fall ☐ Spring ☐ Summer	20	21	Once per Year			
Justification: (selec	t one or more of the following and	provide appropriat	e narrative	below:)				
☐ Improving stud ☐ Adopting curre	☐ Mand	 ☐ Mandate of State/Federal/Accrediting Agency ☐ Other — 						
	e description in the catalog is ou			ated.				

Source of Data to Support Change (select one or more of the following):							
Indirect Measures; SOIs, student/employer/alumni surveys, etc.							
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)							
Plans for assess	ing course	effectiveness/meeting program lea	rning outcomes				
(select one or m	ore of the f	ollowing and provide appropriate no	arrative below):				
	easures: SO	ls, student/employer/alumni survey	s. etc.				
-		erials collected/evaluated for progra		s/portfolios/assignme	ents etc.)		
☐ Other Data			and added and the control of the con	,, por tronos, assignme	21113) 2121)		
	Jource Des	octipations.					
Ultimately, our	r evaluatio	n feedback comes from alumni w	ho work in the UN	IIX environment.			
VALINOUTA		tate University - REVISED (r a REVISED COURSE	COURSE Form				
Statistics for their tracks where \$ \$104 July 1	181	Print:	Sian		Date		
Approva	is:	Print:	DocuSigned by:	ature:	Date:		
Departm	ent Head	Krishnendu Roy	Krishnendu	Ray	12/15/2020		
Collogo	e/Division		E10DC4B429FC4	48	7.1.2		
Executive Co		Theresa Grove	Theresa Grove		12/16/2020		
			42C2A931972A44B. —DocuSigned by:				
Dean	/Director	Theresa Grove	Theresa	n From	12/16/2020		
Graduate	Executive		42C2A931972A4	4B			
<u> </u>	ommittee						
	luate course)						
	late Dean						
(1.1.8.2							
Academic Co	ommittee						
*Will this char	nge impac	t another college/department?	⊠ No □ Yes [select college & indicat	e department(s)]		
College:	Select On	e.	Department(s):				

Adopting current best practice(s) in field

(IAB) and employers of VSU CS graduates.

Valdosta State University Curriculum Form Request for a REVISED COURSE				Su	Date of bmission:	12/1/2020
*Course/c	urriculum revisions originate with a f	aculty me	mber or curric	ulum con	mittee in th	ne Academic Program.
College:	College: College of Science and Mathematics			Dept	Initiating Request:	Computer Science
Requestor's Name:	Sudip Chakraborty, Lin Chen				equestor's Role:	Faculty
CURRENT:			REQUESTE	D: (list or	aly items to	be changed)
Course Prefix and Number:	Course and Nu	000000000000000000000000000000000000000				
Course Title:	The C Programming Language		Course	e Title:		
Lecture Hours:	3		Lecture	Hours:		
Lab/Contact Hours:	0		Lab/Contact			
Credit Hours:	3		Credit Hours:			
Pre-requisites:	CS 1302 with a grade of "C" or better		Pre-requisites:			
CURRENT Course D	Description:		NEW Cours	e Descri	ption: (hov	er over for instructions)
Syntax and semar representation; st	ng the C programming language ntics of C; information tylistic consideration; the C libra liscusses issues relating to the U	ary.	language; t preprocess dynamic m understand	opics incorrand like or and like emory, so ling of th	lude data toraries, allo tandard I/O e UNIX ope	semantics of C programming ypes, constructs, C ocation/deallocation of D, file I/O; basic erating system to te, test, and debug C
Program Level:	Course Classification:	Seme	ester to be tive:	Year t		Estimated Frequency of Course Offering:
□ Undergraduat □ Graduate	e Core (Area A-E) Major Requirement Elective	_	Fall Spring Summer	Sprir	ng 2021	Once per Year

☐ Mandate of State/Federal/Accrediting Agency

☐ Other –

The updated description provides more details of the current focus and topics covered in the course,

highlighting discussion on documentation, testing, and debugging. These are essential skills to be acquired by a CS graduate and are in high demand in industry. This aspect was emphasized by the CS industrial advisory board

College:

Select One.

Source of Data to Support Change (select one or more of the following):							
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.							
Direct Measures; Mate	rials collected/evaluated for progra	am assessment (tests/portfolios/assignme	ents, etc.)				
Plans for assessing course of	effectiveness/meeting program lea	rning outcomes					
(select one or more of the fo	ollowing and provide appropriate no	arrative below):					
	s, student/employer/alumni survey	rs, etc.					
□ Direct Measures; Mate	rials collected/evaluated for progra	am assessment (tests/portfolios/assignme	ents, etc.)				
Other Data Source Des	criptions –						
The course will be assessed through direct measures (assignments, quizzes, tests, projects) and indirect measures (SOI, employer survey, and IAB feedback).							
Valdosta State University - REVISED COURSE Form • Request for a REVISED COURSE							
Approvals:	Print:	Signature:	Date:				
Department Head	Krishnendu Roy	Consigned by: Krishnendu Roy	12/15/2020				
College/Division Executive Committee	Theresa Grove	Docusigned by: Therese Grove	12/16/2020				
Dean/Director	Theresa Grove	Therese Grove	12/16/2020				
Graduate Executive Committee (for graduate course)		42C2A931972A44B					
Graduate Dean (for graduate course)							
Academic Committee							
*Will this change impact	another college/department?	☑ No ☐ Yes [select college & indicate	e department(s)]				

Department(s):

Valdosta State University Curriculum Form • Request for a REVISED COURSE					Date of ubmission:	11/24/2020		
*Course/c	urriculum revisions originate with a fa	culty me	mber or curric	ulum cor	nmittee in the	Academic Program.		
College:	College of Science and Mathemat	ics		Dept	. Initiating Request:	Computer Science		
Requestor's Name:	David Gibson				equestor's Role:	Faculty		
CURRENT:				REQUESTED: (list only items to be changed)				
Course Prefix and Number:	CS 3340		Course and Nu					
Course Title:	Web Programming		Course	Title:				
Lecture Hours:	3		Lecture	Hours:				
Lab/Contact Hours:	0		Lab/Contact	Hours:				
Credit Hours:	3		Credit	Hours:				
Pre-requisites:	CS 1302 with a grade of "C" or better		Pre-requ	isites:				
CURRENT Course D	escription:		NEW Course	e Descri	ption: (hove	r over for instructions)		
Examination and i of web-based com Markup Language (CSS), client-side s state managemen Language (XML), v development.	kt ing, ip	Fundamentals of web-based computing: HTML, CSS, clien side scripting and APIs, server-side programming, state management, and data access.						
Program Level:	Course Classification:	Seme Effect	ster to be tive:	Year t		Estimated Frequency of Course Offering:		
☑ Undergraduate ☐ Graduate	□ Core (Area A-E) □ Major Requirement □ Elective	☐ Fall ☑ Spring ☐ Summer		Spri	ng 2021	Once per Year		
Justification: (selec	t one or more of the following and	provide	appropriate	narrativ	ve below:)			
☐ Improving stud		☐ Mandate of State/Federal/Accrediting Agency ☐ Other —						

The updated description is more aligned with the topics covered.



Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
The course will be assessed through direct measures (assignments, quizzes, tests) and impact of the description change will be observed.

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Valdosta State University - REVISED COURSE Form

• Request for a REVISED COURSE

Approva	als:	Print:	Signature:	Date:
Departn	nent Head	Krishnendu Roy	Krishnendu Roy	12/15/2020
Colleg Executive C	e/Division Committee	Theresa Grove	Docusigned by: Therese Grove	12/16/2020
Dear	n/Director	Theresa Grove	12C2A931972A44B DocuSigned by: Thereas Grove	12/16/2020
C	Executive Committee duate course)		42C2A931972A44B	
	uate Dean duate course)			
Academic C	Committee			
*Will this cha	nge impact a	nother college/department	? ⊠ No □ Yes [select college &	indicate department(s)]
College:	Select One.		Department(s):	9



Variousta	sta State University Curri	culun	n Form
*Course/c	curriculum revisions originate with a fa	culty me	mber or curri
College:	College of Science and Mathemat	ics	
Requestor's Name:	Dr. Zhiguang Xu		
CURRENT:			REQUESTE
Course Prefix and Number:	CS 4121		Course and N
Course Title:	Data Communications and Networks I		Cours
Lecture Hours:	3		Lectur
Lab/Contact Hours:	0		Lab/Contac
Credit Hours:	3		Credi
Pre-requisites:	CS 3101 and CS 3410 with a gra	ide of	Pre-req
CURRENT Course D	Description:		NEW Cour
networks archited models, packet sv	data communications and competures: including OSI and TCP/IP witching, local area and high speontrol, routing, and transmission	ed	Basic conc networks, computing switching, covered.
Program Level:	Course Classification:	Seme	ster to be

The current course description in the catalog is outdated so needs to be updated.

Date of 12/10/2020 Submission: culum committee in the Academic Program. Dept. Initiating **Computer Science** Request: Requestor's Faculty Role: D: (list only items to be changed) Prefix umber: e Title: Hours: Hours: Hours: CS 3410 with a grade of "C" or uisites: better se Description: (hover over for instructions) epts of data communications and computer emphasizing on hands-on experiments. Cloud TCP/IP model and related protocols, packet ocal area networks, and network security are Year to be Estimated Frequency of Effective: **Course Offering:** ☐ Core (Area A-E) ☐ Fall □ Undergraduate Spring 2021 Once per Year ☐ Graduate ☐ Elective ☐ Summer **Justification:** (select one or more of the following and provide appropriate narrative below:) Improving student learning outcomes ☐ Mandate of State/Federal/Accrediting Agency Adopting current best practice(s) in field Other -CS 3101 (Computer Organization) is not considered as an appropriate pre-requisite course to CS 4121 anymore, therefore removed from its pre-requisite list.

Source of Data to Support Change (select one or more of the following):						
Indirect Measures; SOIs, student/employer/alumni surveys, etc.						
☐ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)						
Plans for assessing course effectiveness/meeting program learning outcomes						
(select one or more of the following and provide appropriate narrative below):						
☐ Indirect Me	easures; SOI	s, student/employer/alumni survey	s, etc.			
□ Direct Mea	sures; Mate	erials collected/evaluated for progra	am assessment (test	s/portfolios/assignm	ents, etc.)	
☐ Other Data	Source Des	criptions –				
Ultimately, our evaluation feedback comes from alumni who work in the area of computer networking.						
Valdosta State University - REVISED COURSE Form						
VALDOSTA STATE DISTRIBUTE OF THE PART OF T	Request for	r a REVISED COURSE				
Approva	ıls:	Print:	I	ature:	Date:	
Departm	nent Head	Krishnendu Roy	Krishnen E10DC4842	du Roy	12/15/2020	
College Executive C	e/Division ommittee	Theresa Grove	Docusigned by: Therese G	core	12/16/2020	
Dear	n/Director	Theresa Grove	Theresa (rore	12/16/2020	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Executive ommittee		42C2A931972A44	В		
	uate Dean					
Academic C	ommittee					
*Will this change impact another college/department?		⊠ No □ Yes [select college & indicat	re department(s)]		

Jeigh Envelope IB. Britos	01 10 E004 410E 0011 7110E01040100							
Valdosta State University Curriculum Form Request for a REVISED COURSE				Sub	Date of mission:	11/24/2020		
*Course/c	urriculum revisions originate with a fa	culty me	mber or curric	ulum comn	nittee in th	e Academic Program.		
College:	College of Science and Mathemat	ics		Dept. Initiating Request:		Computer Science		
Requestor's Name:	David Gibson				uestor's Role:	Faculty		
CURRENT:			REQUESTED: (list only items to be changed)					
Course Prefix and Number: CS 4321			Course and Nu	S. 62 S. F. S. F. S.				
Course Title:	Software Engineering II		Course	Title:				
Lecture Hours:	3		Lecture	Hours:				
Lab/Contact Hours:	0		Lab/Contact	Hours:				
Credit Hours:	3		Credit	lit Hours:				
Pre-requisites:	CS 3410 with a grade of "C" or better	Pre-requ	isites:					
CURRENT Course D	Description:		NEW Course Description: (hover over for instructions)					
software life-cycle	hniques used in all aspects of th e relevant to the production of I oftware systems. Students will v ject.	arge	life-cycle re oriented so methodolog life-cycle m	levant to f ftware sys gies. Topic odels, req cture, des	the produ tems with s include: uirements ign patter	in all aspects of the software ction of large object- n emphasis on Agile version control systems, s engineering, UML, design rns, and testing. Students will		
Program Level:	Course Classification:	Semester to be Effective:		Year to Effectiv		Estimated Frequency of Course Offering:		
□ Undergraduat □ Graduate	e ☐ Core (Area A-E) ☐ Major Requirement ☐ Elective	☐ Fall ☐ Spring ☐ Summer		Spring	g 2021	Once per Year		
Justification: (selec	t one or more of the following and	provide	appropriate	narrative	below:)			
	dent learning outcomes ent best practice(s) in field		☐ Manda		/Federal/	Accrediting Agency		

The updated description is more aligned with the topics covered.

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
The course will be assessed through direct measures (assignments, quizzes, tests) and impact of the description change will be observed.

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Valdosta State University - REVISED COURSE Form

• Request for a REVISED COURSE

Approv	als:	Print:	Signature:	Date:
Depart	ment Head	Krishnendu Roy	Krishnendu Ray	12/15/2020
	ge/Division Committee	Theresa Grove	DocuSigned by: Thereas Grove	12/16/2020
Dea	n/Director	Theresa Grove	Docusigned by: Thereas Grove	12/16/2020
	E Executive Committee aduate course)		42C2A931972A44B	
	duate Dean aduate course)			
Academic (Committee			
Will this cha	ange impact a	nother college/department	No Select college & i	indicate department(s)]
College:	Select One.		Department(s):	

uSign Envelope ID: BA09	5F75-E894-478E-95FF-A19E87848F83					
Virgory	sta State University Curri	iculun	n Form	Si	Date of ubmission:	12/1/2020
*Course/c	urriculum revisions originate with a fa	culty me	mber or curric	ulum cor	nmittee in th	e Academic Program.
College:	College of Science and Mathemat	ics	Dept. Initiating Request:		. Initiating Request:	Computer Science
Requestor's Name:	Sudip Chakraborty, Radu Paul I	Mihail		Requestor's Role:		Faculty
CURRENT:			REQUESTE	D: (list o	nly items to	be changed)
Course Prefix and Number:	CS 4345		Course and Nu			
Course Title:	Operating Systems		Course	Title:		
Lecture Hours:	3		Lecture	Hours:		
Lab/Contact Hours:	0		Lab/Contact	Hours:		
Credit Hours:	3	•	Credit	Hours:		
Pre-requisites:	CS 3101 and CS 3410 with a grade of "C" or better		Pre-requisites:			
CURRENT Course D	Description:		NEW Cours	e Descri	iption: (hove	er over for instructions)
including batch sy sharing, process s deadlocks, memo	ting systems structures and servestems, multiprogramming, times cheduling and synchronization, ary management, file-system plementations, and secondary nent.	9-	general-pur multiprogra management I/O system,	pose op amming nt and s file syst	perating syst and time-sh ynchronizat tem, and pro	iponents, and services of a tem; Topics include naring, kernel design, proces ion, memory management, otection mechanisms. An s is also included.
Program Level:	Course Classification:	Seme	ester to be tive:	Year t		Estimated Frequency of Course Offering:
□ Undergraduat □ Graduate	e ☐ Core (Area A-E) ☐ Major Requirement ☐ Elective	☐ Fall ☐ Spring ☐ Summer		Spri	ng 2021	Once per Year
Justification: (selec	t one or more of the following and	provide	appropriate	narrativ	ve below:)	
	dent learning outcomes				ate/Federal/	Accrediting Agency

The updated description is better aligned with the objective of the course and set of topics covered. The goal is

to provide an overview of different aspects of a general-purpose OS than surveying on different versions of existing operating systems. The accrediting body (ABET) mandates inclusion of distributed system discussions.

3			
Source of Data to Support Ch	nange (select one or more of the	following):	
	student/employer/alumni surv	eys, etc.	
Direct Measures; Materi	als collected/evaluated for prog	ram assessment (tests/portfolios/ass	ignments, etc.)
Plans for assessing course eff	fectiveness/meeting program le	earning outcomes	
(select one or more of the foll	owing and provide appropriate	narrative below):	
	student/employer/alumni surv	eys, etc.	
□ Direct Measures; Materi	als collected/evaluated for prog	ram assessment (tests/portfolios/ass	ignments, etc.)
Other Data Source Descr	riptions –		
The course will be assessed measures (assignments, qu		OI, employer survey, and alumni s	urvey) and direct
VALDOSTA STATE • Request for a	te University - REVISED		
Approvals:	Print:	Signature:	Date:
Department Head	Krishnendu Roy	Docusigned by: Krishnendu Roy	12/15/2020
College/Division Executive Committee	Theresa Grove	Docusigned by: Thereas Grove	12/16/2020
Dean/Director	Theresa Grove	— d2c2A931972A44B — DocuSigned by:	12/16/2020
Graduate Executive Committee (for graduate course)		42C2A931972A44B	
Graduate Dean (for graduate course)			

Academic	Committee	
*Will this ch	ange impact another college/departme	nt? No Pes [select college & indicate department(s)]
College:	Select One.	Department(s):

part of the discussion.

Valdosta State University Curriculu Request for a REVISED COURSE			m Form Date of Submission:			11/17/2020
*Course/c	curriculum revisions originate with a fa	culty me	mber or curric	ulum cor	nmittee in the	e Academic Program.
College:	College: College of Science and Mathematics			Dept. Initiating Request:		Computer Science
Requestor's Name:	Chunlei Liu, Sudip Chakraborty			R	equestor's Role:	Faculty
CURRENT:			REQUESTED	: (list o	nly items to	be changed)
Course Prefix and Number:	CS 4721		Course and Nu			-
Course Title:	Database Design I		Course	Title:		
Lecture Hours:	3		Lecture	Hours:		9 3
Lab/Contact Hours:	0		Lab/Contact	Hours:		
Credit Hours:	3		Credit	Hours:	-	
Pre-requisites:	CS 3410 with a grade of "C" or better	with a grade of "C" or				
CURRENT Course D	Description:		NEW Course Description: (hover over for instructions)			
relationship mode and relational mo organization and and normal forms	zation of databases: the entity- el; the hierarchical model, netwo dels. Hardware characteristics; evaluation. Functional depender s. Query optimization, concurrer ibuted database systems.	file ncies	relationship relational m and managi algebra, fun	model, odel. So ng data ctional	hierarchica QL statemen bases, query dependenci	of database using entity- I model, network model, and its for creating, querying, y optimization. Relational es, and normal forms. buted database systems.
Program Level:	Course Classification:		Semester to be		to be ive:	Estimated Frequency of Course Offering:
□ Undergraduat □ Graduate	uate		☐ Fall☑ Spring☐ Summer		ng 2021	Once per Year
Justification: (selec	t one or more of the following and	provide	appropriate	narrativ	ve below:)	
_	dent learning outcomes ent best practice(s) in field		☐ Mandat		ite/Federal/	Accrediting Agency
	cription is more aligned with the design, organization, and mana	140				

Academic Committee

College:

*Will this change impact another college/department?

Select One.

Source of Data to Support Change (select one or more of the following):						
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.						
□ Direct Measures; Mate	rials collected/evaluated for progra	m assessment (tests/portfolios/assig	nments, etc.)			
Plans for assessing course e	effectiveness/meeting program lea	rning outcomes				
(select one or more of the fo	ollowing and provide appropriate no	arrative below):				
☐ Indirect Measures; SOI	s, student/employer/alumni survey	s, etc.				
Direct Measures; Mate	rials collected/evaluated for progra	am assessment (tests/portfolios/assig	nments, etc.)			
☐ Other Data Source Des	criptions –					
The course will be assessed change will be observed.	ed through direct measures (assi	gnments, quizzes, tests) and impa	ct of the description			
Victorian	ate University - REVISED (COURSE Form				
Approvals:	Print:	Signature:	Date:			
Department Head	Krishnendu Roy	Cocusigned by: Krishnendu Ray	12/15/2020			
College/Division Executive Committee	Theresa Grove	Docusigned by: Thereas Grove	12/16/2020			
Dean/Director	Theresa Grove	Docusigned by: Thereas Grove	12/16/2020			
Graduate Executive Committee (for graduate course)		42C2A931972A44B				
Graduate Dean (for graduate course)						

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 \boxtimes No \square Yes [select college & indicate department(s)]

Department(s):

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Valdosta State University Curriculum Form

Date of

VALDOSTA STATE STATE • Request for a REVISED COURSE				S	ubmission:	12/10/2020
*Course/c	urriculum revisions originate with a fa	culty men	nber or curric	ulum coi	mmittee in th	e Academic Program.
College:	: College of Science and Mathematics			Dept. Initiating Request:		Computer Science
Requestor's Name:	Dr. Zhiguang Xu		Requestor's Role:			Faculty
CURRENT:			REQUESTED	D: (list o	nly items to	be changed)
Course Prefix and Number:	CS 4820		Course Prefix and Number:			
Course Title:	Artificial Intelligence		Course	Title:	Deep Lear	ning
Lecture Hours:	3		Lecture	Hours:		
Lab/Contact Hours:	0		Lab/Contact	Hours:		
Credit Hours:	3		Credit	Hours:		
Pre-requisites:	CS3410 with a grade of "C" or I	better	Pre-requ	iisites:		
CURRENT Course D	escription:		NEW Cours	e Descr	iption: (hove	er over for instructions)
the second secon	cluding schemas and scripts, AR xpert system, and principles of				ects of DL an	d shows how they can be
Program Level:	Course Classification:	Semes Effecti	ter to be ve:	Year t		Estimated Frequency of Course Offering:
☑ Undergraduate	 ✓ Undergraduate ☐ Graduate ☐ Major Requirement ☐ S 		☐ Fall ☐ Spring ☐ Summer		2021	Once per Year
Justification: (selec	t one or more of the following and	provide (appropriate	narrativ	ve below:)	
☐ Improving stud ☐ Adopting curre The course title is Artificial Intelligen	dent learning outcomes ent best practice(s) in field changed to reflect the true focusee. The change also clarifies the 1 Intro to Big Data and Machine	us of this	☐ Mandade ☐ Other—Is course—Ition betwe	te of Sta - Deep Le	earning (DL	
The current cours	e description in the catalog is ve	ery outd	ated so nee	eds to b	e updated	too.

Source of Data to Support Change (select one or more of the following):							
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.							
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)							
Plans for assessing course effectiveness/meeting program learning outcomes							
(select one or more of the following and provide appropriate narrative below):							
☐ Indirect Measures; SO	ls, student/employer/alumni surve	ys, etc.					
Direct Measures; Mat	erials collected/evaluated for progra	am assessment (tests/portfolios/assig	nments, etc.)				
Other Data Source De	scriptions –						
artificial intelligence in g		who work in the fields related to de	ep learning and				
Approvals:	Approvals: Print: Signature: Date:						
Department Head	Krishnendu Roy	Cocusigned by: Krishnendu Roy	12/15/2020				
College/Division Executive Committee	Theresa Grove	DocuSigned by: Therese Grove	12/16/2020				
Dean/Director	Theresa Grove	12C2A931972A44B DocuSigned by: Therese Grove	12/16/2020				
Graduate Executive		-42C2A931972A44B					

Committee (for graduate course)				
Graduate Dean (for graduate course)			-	
Academic Committee				
*Will this change impac	t another college/department?	⊠ No ☐ Yes [s	select college & indicate	department(s)]
College: Select On	ne.	Department(s):		



CS4820 Deep Learning

Department of Computer Science College of Science and Mathematics Valdosta State University

Semester

Fall 2020

Class

TBD

Prerequisite

CS3410 with a grade of "C" or better

Course Description

Theories and techniques associated with Deep Learning (DL) as a specific field of Artificial Intelligence. Progressively covers various aspects of DL and shows how they can be useful in practical applications.

Learning Outcomes

At the conclusion of this course students should understand:

- The fundamental principles, theory, and approaches for using deep neural networks
- The main variants of deep learning such as convolutional and recurrent architectures and their typical applications
- The key and practical concepts, issues, and practices when training and modeling with deep architectures; as well as have hands-on experience in using deep learning frameworks for this purpose

Student Outcomes as per ABET Guidelines

- Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline. [General]
- Apply computer science theory and software development fundamentals to produce computingbased solutions. [CS]

Instructor

Dr. Zhiguang Xu

Office

2113, Nevins Hall

Office Hours

TBD

Phone

229-333-5783

Web Page Email

https://vsu.view.usg.edu/

zxu@valdosta.edu (We primarily communicate through emails and other tools within BlazeVIEW. So do NOT write to my Valdosta address directly unless in emergency cases.)

Textbook(s)

Learning materials such as slides, tutorials, handouts, web links, etc., will be made available to you on BlazeVIEW as the semester moves on.

Course Coverage

- Feedforward and Backpropagation Artificial Neural Networks (ANNs)
- TensorFlow and Keras
- Gradient Descent Based Learning
- Convolutional Neural Networks (CNNs)
- Recurrent Neural Networks (RNNs)
- And other Subjects in Deep Learning if time permits.

Grading Policy

Your grade will be calculated based on multiple takehome assignments (70%) and in-class activities (i.e. labs and quizzes, 30%). These assignments, labs, and quizzes are unevenly weighted and should be completed individually.

There is no comprehensive final exam in this class.

Grading scale:

Final Grade	Credit
A	90-100 (including 90)
В	80-89 (including 80)
C	70-79 (including 70)
D	60-69 (including 60)
F	0-59

Course Policy

For the sake of the efficiency of the class, please observe the following rules:

- Late take-home assignment will NOT be accepted. You must turn in your work at the beginning of the class on the due date.
- For each assignment, lab, and quiz, problems and/or disagreement concerning the grade, if any, must be resolved within TWO weeks after it is turned back to the students. No change will be made to the grade any more afterwards, for whatever reason.
- NO make-up assignments/tests/quizzes in this class.
- Python programs that do not compile = Zero score.

Attendance and Absence

• You are expected for every scheduled class meeting (be on time and stay for the full class period).

Statements

Title IX Statement: Valdosta State University (VSU) is committed to creating a diverse and inclusive work and learning environment free from discrimination and harassment. VSU is dedicated to creating an environment where all campus community members feel valued, respected, and included. Valdosta State University prohibits discrimination on the basis of race, color, ethnicity, national origin, sex (including pregnancy status, sexual harassment and sexual violence), sexual orientation, gender identity, religion, age, national origin, disability, genetic information, or veteran status, in the University's programs and activities as required by applicable laws and regulations such as Title IX. The individual designated with responsibility for coordination of compliance efforts and receipt of inquiries concerning nondiscrimination policies is the University's Title IX Coordinator: Maggie Viverette, Director of the Office of Social Equity, titleix@valosta.edu, 1208 N. Patterson St., Valdosta State University, Valdosta, Georgia 31608, 229-333-5463.

Access Statement: Students with disabilities who are experiencing barriers in this course may contact the Access Office for assistance in determining and implementing reasonable accommodations. The Access Office is located in Farbar Hall. The phone numbers are 229-245-2498 (V), 229-375-5871 (VP) and 229-219-1348 (TTY). For more information, please visit VSU's Access Office or email: access@valdosta.edu.

Important Academic Dates

TBD

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Valdosta State University Curriculum Form

VALDOSTA STATE STA	Request for a REVISED COURSE Submission:					12/2/2020	
*Course/curriculum revisions originate with a faculty member or curriculum committee in the Academic Program.							
College:	College of Science and Mathematics				t. Initiating Request:	Computer Science	
Requestor's Name:	David Gibson				Requestor's Role:		
CURRENT:	REQUESTED: (list only items to be changed)						
Course Prefix and Number:	CS 4900		Course and Nu	ALTERNATION OF THE PARTY OF THE			
Course Title:	Senior Seminar		Course	Title:			
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	0		Lab/Contact	Hours:			
Credit Hours:	3		Credit	Hours:			
Pre-requisites:	Pre-requisites: CS 3101 and 3410 with a grade of "C" or better, and senior standing					vith a grade of "C" or disciplination of the senior standing	
CURRENT Course Description: NEW Course Description: (hover over for instructions)					er over for instructions)		
computer science development and software project culminating in an demonstration, a	ience intended primarily for majors that involves group management of a substantial using current technologies and oral presentation, product and formal report. Advanced ls are used in this course.						
Program Level:	Course Classification:	Semes Effecti	ter to be ve:	Year t		Estimated Frequency of Course Offering:	
□ Undergraduat □ Graduate	e ☐ Core (Area A-E) ☐ Major Requirement ☐ Elective	☐ Fall ☐ Spring ☐ Summer		Spring Spring		Once per Year	
Justification: (selec	t one or more of the following and	provide	appropriate	narrati	ve below:)		
	dent learning outcomes ent best practice(s) in field		\square Mandat		ate/Federal/	Accrediting Agency	
CS 3101 prerequi	CS 3101 prerequisite is no longer needed.						

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
☐ Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
☐ Other Data Source Descriptions —
The course will be assessed through direct measures (assignments, quizzes, tests) and impact of the description change will be observed.

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Valdosta State University - REVISED COURSE Form

• Request for a REVISED COURSE

Building Or Care Type Commer J 9016 - 2416.5							
Approva	ls:	Print:	Sign	Signature:			
Departm	nent Head	Krishnendu Roy	Krishne	Cocusigned by: Krishnendu Roy E160048429F6446			
College Executive Co	e/Division ommittee	Theresa Grove	DocuSigned by:				
Dear	n/Director	Theresa Grove	—42C2A931972A44B —DocuSigned by: Therese Grove	12/16/2020			
	Executive ommittee duate course)		42C2A931972A44B				
	uate Dean duate course)						
Academic Co	ommittee						
*Will this change impact another college/department?		⊠ No □ Yes	select college & indicat	e department(s)]			
College:	Select On	e.	Department(s):				



Virgora	Valdosta State University Curriculum Form • Request for a REVISED COURSE Date of Submission:					
*Course	c/curriculum revisions originate with a faculty i	member or d	curriculum co	mmitte	e in the Acad	lemic Program.
College:	College: College of Science and Mathematics Dept. In					Mathematics
Requestor's Name:	Shaun Ault	equestor's Role:	Department Head			
CURRENT:			REQUEST	ED: (lis	t only items	to be changed)
Course Prefix and Number:	MATH 1401		Course I			
Course Title:	Elementary Statistics		Course	Title:		
Lecture Hours:	3		Lecture I	Hours:		
Lab/Contact Hours:	0		Lab/Co	ontact Hours:		211
Credit Hours:	3		Credit Hours:			
Pre-requisites:	MATH 1101, 1111, 1112, 1113, 1113 or MATH 2261.	H, 1261,	Pre-requi	sites:	(remove)	ore-requites)
CURRENT Course	Description:		instructio			nover over for
Program Level:	Course Classification:		ester to fective:		to be	Estimated Frequency of Course Offering:
\boxtimes	⊠ Core (Area A-E)	\boxtimes	Fall			
Undergraduate	☐ Major Requirement		Spring		2021	Every Semester
☐ Graduate	☐ Elective		Summer			
☐ Improving st	ect one or more of the following and provi cudent learning outcomes rrent best practice(s) in field that Area A core classes may not carry	30 30 000	Mano Other Other The control of the control o	date of		ral/Accrediting Agenc
oso mandates	that Area A core classes may not carry	pre requi	J. 1.C.J.			

Academic Committee

College:

*Will this change impact another college/department?

Select One.

Source of Data to Support	Change (select one or more of t	the following):						
Indirect Measures; SOIs, student/employer/alumni surveys, etc.								
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)								
Plans for assessing course	effectiveness/meeting progran	n learning outcomes	10 to 100 cm					
(select one or more of the following and provide appropriate narrative below):								
Indirect Measures; SOIs, student/employer/alumni surveys, etc.								
Direct Measures; Mat	erials collected/evaluated for p	rogram assessment (tests/portfolios/as	signments, etc.)					
Other Data Source De			, ,					
	tate University - REVIS	ED COURSE Form						
Vita Popular	r a REVISED COURSE							
Approvals:	Print:	Signature:	Date:					
Department Head	Shaun Ault	Docusigned by: 703B6142C7034ED	12/8/2020					
College/Division	The same Consum	Docusigned by: Therese Grove	12/10/2020					
Executive Committee	Theresa Grove	42C2A931972A44B	12/10/2020					
Dean/Director	Theresa Grove	Docusigned by: Therese Grove	12/10/2020					
Graduate Executive Committee		42C2A931972A44B						
(for graduate course)								
Graduate Dean (for graduate course)								

oxtimes No \odots Yes [select college & indicate department(s)]

uSign Envelope ID: D0F1	102BA-CA89-439D-8AA8-B860068628EF						
Valdosta State University Curriculum Form • Request for a REVISED COURSE Date of Submission:					10/1/2020		
*Course/d	curriculum revisions originate with a f	faculty m	ember or curric	ulum co	mmittee in the	e Academic Program.	
College:	College of Science and Mathema	atics		Dept. Initiating Request:		Mathematics	
Requestor's Name:	Shaun Ault			Requestor's Role:			
CURRENT:			REQUESTED	: (list o	nly items to	be changed)	
Course Prefix and Number:	MATH 2008		Course and Nu				
Course Title:	Foundations of Numbers and Operations		Course	Title:			
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	0		Lab/Contact	Hours:			
Credit Hours:	3		Credit	Hours:			
Pre-requisites:	MATH 1001, 1101, 1111, 1112, 1113, with a grad "C" or higher	le of	Pre-requ	isites:	MATH 1001, 1101, 1111, 1112, 1113, or 1401 with a grade of "C" or higher		
CURRENT Course I	Description:		NEW Cours	e Descr	iption: (hove	er over for instructions)	
Program Level:	Course Classification:	Sem	ester to be	Year	to be	Estimated Frequency of	
riogiani Levei.	Course classification.		ctive:	Effec	tive:	Course Offering:	
□ Undergraduat □ Graduate	te				2021	Every Semester	
Justification: (selec	ct one or more of the following an	d provid	e appropriate	narrati	ve below:)		
	dent learning outcomes ent best practice(s) in field		☐ Manda		ate/Federal/	Accrediting Agency	
	service course for teacher candi	idates f			d. By reau	est of the Advising team	
	ean Hull, we seek to add MATH						



Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –

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Valdosta State University - REVISED COURSE Form

• Request for a REVISED COURSE

judidis de Nariage Per film						
Approva	ls:	Print:	Signature:	Date:		
Departm	ent Head	Shaun Ault	703B6142C7034ED	12/8/2020		
College Executive Co	e/Division ommittee	Theresa Grove	Docusigned by: Thereas Grove	12/10/2020		
Dean	/Director	Theresa Grove	1250248819A830448 Therese Grove	12/10/2020		
	Executive ommittee duate course)		42C2A931972A44B			
	uate Dean duate course)					
Academic Co	ommittee					
*Will this change impact another college/department?		⊠ No ☐ Yes [select college &	& indicate department(s)]			
College: Select One.		Department(s):				

Vir perent	sta State University Curr uest for a REVISED COURSE	iculum Form	Sı	Date of ubmission:	10/1/2020
*Course/d	curriculum revisions originate with a fo	aculty member or curri	culum con	nmittee in th	e Academic Program.
College:	College of Science and Mathema	tics	Dept. Initiating Request:		Mathematics
Requestor's Name:	Shaun Ault		R	equestor's Role:	Department Head
CURRENT:		REQUESTE	D: (list o	nly items to	be changed)
Course Prefix and Number:	MATH 3600		Course Prefix and Number:		
Course Title:	Probability and Statistics	Cours	e Title:	1 - 1	
Lecture Hours:	3	Lecture	Hours:		
Lab/Contact Hours:	0	Lab/Contact	t Hours:		
Credit Hours:	3	Credit	t Hours:		
Pre-requisites:	Either MATH 2262 or MATH 13 with a "C" or higher.	262, Pre-requ	uisites:	MATH 226	52 with a "C" or highe
			NEW Course Description: (hover over for instructions)		
CURRENT Course I	Description:	NEW Cours	se Descri	ption: <u>(nov</u>	er over for instructions)
Program Level:	Course Classification:	Semester to be	Year t	to be	Estimated Frequenc
	Course Classification:	Semester to be Effective:		to be	
	Course Classification:	Semester to be	Year t	to be	Estimated Frequenc
Program Level: ☑ Undergraduat ☐ Graduate	Course Classification: Core (Area A-E) Major Requirement	Semester to be Effective: Spring Summer	Year t Effect	o be ive:	Estimated Frequenc Course Offering:
Program Level: ☑ Undergraduat ☐ Graduate Justification: (selec	Course Classification: Core (Area A-E) Major Requirement Elective to one or more of the following and	Semester to be Effective: Spring Summer Summer	Year t Effect	co be cive: 2021 ve below:)	Estimated Frequenc Course Offering:
Program Level: Undergraduate Graduate Justification: (select	Course Classification: Core (Area A-E) Major Requirement Elective to one or more of the following and dent learning outcomes	Semester to be Effective: Spring Summer Summer	Year t Effect	co be cive: 2021 ve below:)	Estimated Frequence Course Offering: Once per Year
Program Level: Undergraduate Graduate Justification: (selection) Marketing Sturn Adopting curr	Course Classification: Core (Area A-E) Major Requirement Elective to one or more of the following and	Semester to be Effective: Spring Summer Summer Manda Other	Year to Effect	co be cive: 2021 ve below:)	Estimated Frequence Course Offering: Once per Year
Program Level: Undergraduate Graduate Justification: (selection) Marketing Sturn	Course Classification: Core (Area A-E) Major Requirement Elective to one or more of the following and dent learning outcomes ent best practice(s) in field	Semester to be Effective: Spring Summer Summer Manda Other	Year to Effect	co be cive: 2021 ve below:)	Estimated Frequence Course Offering: Once per Year

Source of Data to Support Change (select one or more of the following):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Plans for assessing course effectiveness/meeting program learning outcomes
(select one or more of the following and provide appropriate narrative below):
Indirect Measures; SOIs, student/employer/alumni surveys, etc.
Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.)
Other Data Source Descriptions –
Valdosta State University - REVISED COURSE Form
* Request for a REVISED COURSE

Approv	als:	Print:	Signature:	Date:	
Depart	ment Head	Shaun Ault	703B6142C7034ED	12/8/2020	
	ge/Division Committee	Theresa Grove	DocuSigned by: Therese Grove	12/10/2020	
Dea	an/Director	Theresa Grove	42C2A931972A44B DocuSigned by: Therese Grove	12/10/2020	
	e Executive Committee raduate course)		42C2A931972A44B		
	duate Dean aduate course)				
Academic	Committee				
*Will this ch	ange impac	t another college/department?	⊠ No ☐ Yes [select college & indi	cate department(s)]	
College:	Select On	е.	Department(s):		

Valdosta State University Curriculum Form • Request for a REVISED COURSE					Date of ubmission:	10/1/2020	
*Course/c	urriculum revisions originate with a f	aculty me	mber or curric	ulum co	mmittee in the	e Academic Program.	
College:	College of Science and Mathematics				t. Initiating Request:	Mathematics	
Requestor's Name:	Shaun Ault			R	equestor's Role:	Department Head	
CURRENT: REQUEST				: (list o	nly items to	be changed)	
Course Prefix and Number:	MATH 3700		Course and Nu				
Course Title:	Statistical Computing		Course	Title:			
Lecture Hours:	3		Lecture	Hours:			
Lab/Contact Hours:	0		Lab/Contact	Hours:			
Credit Hours:	3		Credit	Hours:			
Pre-requisites:	MATH 2261 and MATH 3600 c permission of instructor.	or	Pre-requisites:		MATH 360 instructor	00 or permission of	
CURRENT Course D	Description:		NEW Cours	e Descr	iption: (hove	er over for instructions)	
Program Level:	Course Classification:	Seme	ster to be	Year Effec		Estimated Frequency of Course Offering:	
			☑ Fall☑ Spring☑ Summer		2021	Once per Year	
Justification: (selec	t one or more of the following and	d provide	appropriate	narrati	ve below:)	л	
_	dent learning outcomes				ate/Federal/	Accrediting Agency	
	ent best practice(s) in field	262	Other -		to of NAATU	3600	
IVIATH 2261 IS AIR	eady a pre-requisite of MATH 2	.202, Wr	ncii is a pre-	requisi	LE OI WIATH	3000.	

College:

Select One.

		The state of the s			
Source of Data to Support (Change (select one or more of th	e following):			
Indirect Measures; SOIs, student/employer/alumni surveys, etc.					
□ Direct Measures; Mate	rials collected/evaluated for pro	gram assessment (tests/portfolios/assi	gnments, etc.)		
Plans for assessing course of	effectiveness/meeting program	learning outcomes			
(select one or more of the fo	ollowing and provide appropriate	e narrative below):			
☐ Indirect Measures; SOI	s, student/employer/alumni sur	veys, etc.			
Direct Measures; Mate	rials collected/evaluated for pro	ogram assessment (tests/portfolios/assi	gnments, etc.)		
Other Data Source Des	criptions –				
Valdosta St	ate University - REVISE	D COURSE Form			
VALDOSTA STATE STATE Request for	a REVISED COURSE				
Approvals:	Print:	Signature:	Date:		
Donartment Head	Shaun Ault	Bocusigned by:	12/8/2020		
Department Head		703B6142C7034ED			
College/Division	Theresa Grove	Docusigned by:	12/10/2020		
Executive Committee		42C2A931972A44B			
Dean/Director	Theresa Grove	Docusigned by:	12/10/2020		
Graduate Executive		42C2A931972A44B	12/10/2020		
Committee					
(for graduate course)					
Graduate Dean (for graduate course)					
Academic Committee					
*Will this change impact	another college/departmen	t? 🛮 🖾 No 🗀 Yes [select college & in	dicate department(s)]		

uSign Envelope ID: BA09	5F75-E894	-478E-95FF-A19E87848F83					
Valdosta State University Curriculum Form • Request to DEACTIVATE/ACTIVATE a Course/Program				Date of Submission:	12/2/2020		
College:	College	of Science and Mathematics	5	Dept. Initiating Request:	Computer Science		
Requestor's Name:	David G	ibson		Requestor's Role:	Faculty		
List of Courses (or the program or track)							
☑ Deactivate Co☐ Reactivate Co	8. 81						
Program Level:	(Course Classification:	Semester to be Effective:	Year to be Effective:	Estimated Frequency of Course Offering:		
		☐ Core (Area A-E) ☐ Major Requirement ☑ Elective	☐ Fall ☐ Spring ☐ Summer	2021	Select One.		
Justification: (selec	t one or i	more of the following and pr		arrative below:)	- 2		
		ning outcomes practice(s) in field	✓ Mandate✓ Other –	of State/Federal/	Accrediting Agency		
Not offered in 20	•						
Source of Data to	Support (Change (select one or more c	of the following and	provide appropria	te narrative below):		
		s, student/employer/alumni	- p = x				
	es; Mate	rials collected/evaluated for	program assessmer	nt (tests/portfolios	s/assignments, etc.)		
n/a							

College:

Select One.

Valdosta State University – DEACTIVATE/ACTIVATE a Course/Program • Request to DEACTIVATE/ACTIVATE a Course/Program						
Approvals:	Print:	Signature:	Date:			
Department Head	Krishnendu Roy	Krishnendu Ray E10DC4B429FC448	12/15/2020			
College/Division Executive Committee	Theresa Grove	Therese Grove	12/16/2020			
Dean/Director	Theresa Grove	Docusigned by: Therese Grove	12/16/2020			
Graduate Executive Committee (for graduate course)		42C2A931972A44B				
Graduate Dean (for graduate course)						
Academic Committee						
*Will this change impact	t another college/department?	☑ No ☐ Yes [select college & ind	icate department(s)]			

Virgoera		ate University Currico DEACTIVATE/ACTIVATE a Co	Date of Submission:	11/20/2020			
College:	College	of Science and Mathematics	5	Dept. Initiating Request:	Mathematics		
Requestor's Name:	Shaun	V. Ault		Requestor's Role:	Department Head		
List o	of Course or track						
□ Deactivate Co □ Reactivate Cor							
Program Level:		Course Classification:	Semester to be Effective:	Year to be Effective:	Estimated Frequency of Course Offering:		
☐ Undergraduate☐ Graduate☐		☐ Core (Area A-E) ☐ Major Requirement ☑ Elective	☐ Fall☐ Spring☐ Summer	2021	Select One.		
☐ Improving stud	dent lear	more of the following and pr ning outcomes practice(s) in field			Accrediting Agency		
MATH 3000 has not been offered in many years. It used to be a requirement for all math tutors, but now all math tutors must complete a rigorous training program from the ASC.							
_	Support (Change (select one or more o	f the following and	provide appropria	te narrative below):		
 ✓ Indirect Measures; SOIs, student/employer/alumni surveys, etc. ✓ Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.) 							
Math tutors are t	Direct Measures; Materials collected/evaluated for program assessment (tests/portfolios/assignments, etc.) Math tutors are trained and assessed by the ASC, without the need for MATH 3000.						

Select One.

College:

Valdosta State University – DEACTIVATE/ACTIVATE a Course/Program • Request to DEACTIVATE/ACTIVATE a Course/Program						
Approvals:	Print:	Signature:	Date:			
Department Head	Shaun Ault	DocuSigned by:	12/2/2020			
College/Division Executive Committee	Theresa Grove	DocuSigned by: Thereas Grove	12/3/2020			
Dean/Director	Theresa Grove	42C2A931972A44B DocuSigned by: Therese Grove	12/3/2020			
Graduate Executive Committee (for graduate course)		42C2A931972A44B				
Graduate Dean (for graduate course)						
Academic Committee						
*Will this change impact	t another college/department?	⊠ No ☐ Yes [select college & inc	dicate department(s)]			