

ADVISING & GRADUATION WORKSHEET FOR BIOLOGY BS (_____, Advisor)

Wildlife Emphasis

Name: _____ Specialization (Gen. Biol., allied health, etc.) _____

Student Number: _____ Semester & Year major declared: _____

Contact Numbers: Campus Phone _____ Home Phone: _____ email address: _____

ENGL 1101 ___ (3) ENGL 1102 ___ (3)	MATH 1113 ___ (3) <i>(may substitute MATH 1112 ___ (3) but substitution form is required)</i> MATH 2261 ___ (4)	CHEM 1211 ___ (3) CHEM 1211L ___ (1) CHEM 1212 ___ (3) CHEM 1212L ___ (1)	BIOL 1100 ___ (1) BIOL 1107 ___ (4) BIOL 1108 ___ (4)	Social Sciences (12 hrs total required) HIST 2111 ___ (3) <i>or</i> HIST 2112 ___ (3) POLS 1101 ___ (3)
ENGL LIT (3) <i>(choose one)</i> ENGL 2110 ___ ENGL 2120 ___ ENGL 2130 ___ <i>and</i> 3 hrs. additional from Humanities / Fine Arts (including MCFL) <i>(see Area C list in Catalogue)</i> MDIA 2000 ___ (3)	MATH 2620 ___ (3)	PHYS 1111K ___ (4) PHYS 1112K ___ (4) <i>or</i> PHYS 2211K ___ (4) <i>(Pre-req MATH 2261)</i> PHYS 2212 K ___ (4) <i>(Pre-req MATH 2261)</i>	PERS 2420 ___ (2) PERS 2450 ___ (2) <i>(Note: PERS different area requirement will be waived)</i> <i>Indicate any Area B transfer courses or substitutions below:</i> ____ ___ (___) ____ ___ (___)	<i>Choose any 2 from the following 3 hr courses:</i> ECON 1500 ___ HIST 1011 ___ HIST 1012 ___ HIST 1013 ___ PSYC 2500 ___ POLS 1102 ___ POLS 2401 ___ SOCI 1101 ___ SOCI 1160 ___

Required Upper Division Courses and Electives

BIOL 3200 ___ (3) BIOL 3250 ___ (4) BIOL 4900 ___ (1)	BIOL >3000 (26-27 hrs. required) <i>Notes: Can not include BIOL 4830, 4840, or 4850; BIOL 4950 limited to 3 hrs. Four courses with labs required</i> BIOL 3600 ___ (4) BIOL 3960 ___ (4) BIOL 3610 ___ (4) BIOL 3970 ___ (3) BIOL 3650 ___ (4) BIOL 3980 ___ (4) BIOL 3950 ___ (4) BIOL ___ (___)	CHEM 3401 ___ (4) CHEM 3402 ___ (4) <i>(Students transferring Organic Chemistry must take 8 additional hours in the Upper Division)</i> CHEM 3601 ___ (3)	GENERAL ELECTIVES (11-12 hrs.) <i>(may include BIOL courses)</i> BIOL 3920 (4) ___ (___) BIOL 4020 (VR) COMM 1110(3) ___ (___) GEOG 3051(3) ___ (___) ____ (___) ___ (___)
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Note: All math and science courses require grade of C or higher.

Revised 12/20/2010

B.S. degree in Biology with wildlife emphasis

Note that guided upper division biology courses, guided core courses, and guided general electives are designed to position the student to qualify as near as possible within the framework of the baccalaureate degree and current courses offered at Valdosta State University for certification as a wildlife biologist by The Wildlife Society.

Guided core courses:

AREA B – PERS 2420 – Scientific Dimensions of Environmental Change

PERS 2450 – Environmental Issues for the New Millenium

Area C – MDIA 2000 – Introduction to Mass Media

Area D.II.a – MATH 2620 – Statistics

AREA E - Choose 2 from the list on the advising worksheet

Guided upper division Biology courses:

BIOL 3600 – Local Flora

BIOL 3610 – Dendrology

BIOL 3650 – Plant Systematics

BIOL 3950 – Ornithology

BIOL 3960 – Mammalogy

BIOL 3970 – Wildlife Biology

BIOL 3980 – Wildlife Diseases

Guided general electives:

COMM 1110 – Public Speaking

GEOG 3051 – Introduction to Geographic Information Systems

BIOL 4020 – Topics in Conservation Biology

Choose one from the following:

BIOL 3920 – Herpetology

BIOL 3900 – Ichthyology

BIOL 3450 – Animal Physiology

BIOL 4650 – Animal Behavior

GEOG 1113K – Introduction to Land Forms