

# Graduation Checklist for B.A. in Mathematics

(updated 2022)

Name \_\_\_\_\_ Email \_\_\_\_\_ Student # \_\_\_\_\_

Core Area A (9 hrs)			
Course	Grade	Sem/Yr	Hrs
ENGL 1101			3
ENGL 1102			3
MATH 1113			3

Core Area B (4 hrs)			
PERS <sup>1</sup>			2
PERS <sup>1</sup>			2

<sup>1</sup> Each must be from a different area of Perspectives, 21xx, 22xx, ..., 27xx.

Core Area C (6 hrs)			
ENGL 2111, 2112, or 2113			3
<sup>1</sup>			3

<sup>1</sup> For. lang. preferred. or ART 1100; COMM 1100, 1110; DANC 1500; MUSC 1100, 1110, 1120, 1130; MDIA 2000; THEA 1100; PHIL 2010, 2020; REL 2020; WGST 2010; ENGL 2111, 2112, 2113

Core Area D.2.a (11 hrs)			
MATH 2261 <sup>1</sup> (MATH 1112/1113)			3
<sup>2</sup>			4
<sup>2</sup>			4

<sup>1</sup> 1 hr. spills to Area F

<sup>2</sup> BIOL 1107, 1108 (requires sub); CHEM 1211/L, 1212/L; PHYS 1111K, 1112K

Core Area E (12 hrs)			
HIST 2111 or 2112			3
POLS 1101			3
<sup>1</sup>			3
<sup>1</sup>			3

<sup>1</sup> AFAM/WGST 2020; ANTH 1102; ECON 1500; GEOG 1100,1101,1102, 1103; HIST 1011, 1012, 1013; POLS 2101, 2401, 2501; PSYC 2500; SOCI 1101, 1160

Core Area F (18 hrs)			
Course	Grade	Sem/Yr	Hrs
MATH 2262 (MATH 2261)			4
MATH 2263 (MATH 2262)			4
CS 1010, 1301, or 1340			3
<sup>1</sup>			3
<sup>1</sup>			3
MATH 2261 (spilled from D)			1

<sup>1</sup> Part of 3-course foreign language (any) sequence. If foreign language not taken in *Area C* then complete sequence in *Electives 2*.

Courses Required for the Major (33 hrs)			
MATH 2150 (MATH 2261) F Sp Su			3
MATH 3040 (MATH 2262) F Sp			3
MATH 3340 (MATH 2262) F Sp			3
MATH 3600 (MATH 2262) F Sp Su			3
MATH 4110 (MATH 3040) F			3
MATH 4150 (MATH 2150 & MATH 3040) F			3
MATH 4260 (MATH 3040) Sp			3
MATH 4621 (MATH 2262 MATH 3600) F			3
MATH 4980 (MATH 4XXX) F			3
MATH <sup>1</sup>			3
MATH <sup>1</sup>			3

<sup>1</sup> MATH 3010(2262)F, 3510(3040)Sp, 4081(4030), 4082(4081), 4300(2263), or 4540(3040)

Supporting Courses (0-3 hrs)			
CS 1301 (if taken)			1

Electives 1 (9 hrs)			
<sup>1</sup>			
<sup>1</sup>			
<sup>1</sup>			

<sup>1</sup> 9 hours at 3000 level or above, 6 hours of which must be in a single discipline outside the major.

Electives 2 (17-18 hrs)			

Legislative Requirements			
Regents Reading	US History	US Const.	
Regents Writing	GA History	GA Const.	

**C or better required for all MATH and CS courses**