# Graduation Checklist for B.A. in Mathematics

2006-2010 Catalogs (updated 7/15/09)

Name _____ Email _____ Student Number _____

| *Core Area A - Essential Skills (9 hrs)* | | | |
|---|---|---|---|
| **Course** | **Grade** | **Sem/Yr** | **Hours** |
| ENGL 1101 | | | 3 |
| ENGL 1102 | | | 3 |
| MATH 1113 | | | 3 |

| *Core Area B - Regional & Global Perspectives (4 hrs)* | | | |
|---|---|---|---|
| PERS | | | 2 |
| PERS | | | 2 |

Note: Each course must be from a different area of Perspectives

| *Core Area C - Humanities/Fine Arts (6 hrs)* | | | |
|---|---|---|---|
| ENGL[1] | | | 3 |
| [2] | | | 3 |

[1] 2110, 2120, 2130, 2140

[2] ART 1100; COMM 1100, 1110; DANC 1500; MUSC 1100, 1110, 1120; MDIA 2000; THEA 1100; PHIL 2010, 2020;REL 2020; WMST 2010; ENGL 2110, 2120,2130,2140; any foreign language, usually 1002 or above.

| *Core Area D.2.a - Sci.,Math, & Tech. (11 hrs)* | | | |
|---|---|---|---|
| MATH 2261 | | | 3 |
| [1] | | | 4 |
| [1] | | | 4 |

[1] BIOL 1107, 1108; CHEM 1211,1212; PHYS 2211K, 2212K (sequence not required)

| *Core Area E - Social Sciences (12 hrs)* | | | |
|---|---|---|---|
| HIST[1] | | | 3 |
| POLS 1101 | | | 3 |
| [2] | | | 3 |
| [2] | | | 3 |

[1] 2111(H), 2112(H)

[2] AFAM/WMST 2020; ANTH 1102; ECON 1500, 1900; GEOG 1100, 1101, 1102, 1103; HIST 1011, 1012, 1013; POLS 2101, 2401, 2501; PSYC 2500; SOCI 1101, 1160

| *Core Area F - Course Appropriate to the Major (18 hrs - 1 in from D.2.a, 2 out to Supporting Courses)* | | | |
|---|---|---|---|
| MATH 2262 | | | 4 |
| MATH 2263 | | | 4 |
| CS[1] | | | 3 |
| [2] | | | 3 |
| [2] | | | 3 |
| MATH 2261, spilled from D.2.a | | | 1 |

[1] CS 1010, 1301, or 1340

[2] Part of 3-course For. Lang. sequence in French, German, or Russian. If For. Lang. not taken in *Area C* then complete sequence in *Electives*.

| *Courses Required for the Major (33 hrs)* | | | |
|---|---|---|---|
| **Course** | **Grade** | **Sem/Yr** | **Hours** |
| MATH 2150 | | | 3 |
| MATH 3040 | | | 3 |
| MATH 3340 | | | 3 |
| MATH 3600 | | | 3 |
| MATH 4081 | | | 3 |
| MATH 4150 | | | 3 |
| MATH 4260 | | | 3 |
| MATH 4621 | | | 3 |
| MATH 4980 | | | 3 |
| MATH[1] | | | 3 |
| MATH[1] | | | 3 |

[1] MATH 3010, 3510, 4082, 4300, 4540

| *Supporting Courses (0-1 hrs)* | | | |
|---|---|---|---|
| CS 1301, spilled from F | | | 1 |

| *Electives* (26-27 hrs)* | | | |
|---|---|---|---|
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* 9 hours at 3000 level or above, 6 hours of which must be in a single discipline outside the major.

| *Legislative Requirements* | | | | | |
|---|---|---|---|---|---|
| Regents Reading | | US History | | US Constitution | |
| Regents Writing | | GA History | | GA Constitution | |

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