



STUDENT NAME _____ DATE _____

DEGREE PLANNING WORKSHEET
BS IN GENERAL STUDIES
FOCUS IN MATHEMATICS

This worksheet is designed to help you plan and track your progress toward your degree. It lists all of the graduation requirements in the recommended sequence. For full course descriptions, please refer to the *Catalog*.

SEQUENCE	COURSE TAKEN OR TRANSFERRED	SEMESTER TAKEN
<i>Courses are listed in the order in which students should take them. Changes in courses and order may affect other elements of the degree plan.</i>		
<i>Recommendations will differ for specific majors. Refer to catalog for alternatives to recommended general education requirements (GERs). Courses used for GERs may not be used toward core or accounting-related requirements.</i>		
FIRST COURSES (7 credits) Take within first 18 credits.		
Take placement exams before registering for math and writing courses.		
LIBS 150 (1) <i>Required GER course</i>		
WRTG 101 or WRTG 101X (3) <i>Required GER course</i>		
MATH 107 or MATH 108 or higher (3) <i>Required GER course</i>		
INTRODUCTORY COURSES (16 credits) Take within first 30 credits.		
PHIL 140 or foreign language course (3) <i>Or other first arts/humanities GER course</i>		
BIOL 101 and BIOL 102 (4) <i>Or other biological/physical science GER course with related lab</i>		
WRTG 291 (3) <i>Or other writing GER course</i>		
GVPT 170 (3) <i>Or other first behavioral/social science GER course</i>		
IFSM 201 (3) <i>Required computing course</i>		
FOUNDATION COURSES (26-27 credits) Take within first 60 semester hours.		
PSYC 100 or SOCY 100 (3) <i>Or other second behavioral/social science GER course (discipline must differ from first)</i>		
◆ MATH 140 (4) and MATH 141 (4) or MATH 130 (3) and MATH 131 (3) and MATH 132 (3) <i>Recommended electives</i>		
NSCI 100 or ASTR 100 (3) <i>Or other 3-credit biological/physical science GER course</i>		
HIST 142 or HIST 157 (3) <i>Any ARTH (except 100) or HIST course for second arts/humanities GER course</i>		
IFSM 304 (3) <i>Or other second computing course</i>		
SPCH 100 or COMM 380 (3) <i>Or other writing or speech GER course</i>		
BMGT 392 (3) <i>Recommended elective</i>		

◆ Required courses for major

SEQUENCE <i>Total credits for major total 30 credits, of which at least half must be upper-level and at least half taken through UMUC.</i>	COURSE TAKEN	SEMESTER TAKEN
ADDITIONAL REQUIRED COURSES FOR MAJOR, MINOR, AND DEGREE (24 credits) Take after introductory/foundation courses.		
WRTG 391 or WRTG 391X (3) <i>or other upper-level intensive writing GER course</i>		
◆ MATH 301 (3) <i>Or other suitable upper-level supplemental pure MATH course</i>		
◆ MATH 402 (3) <i>Or other suitable upper-level supplemental pure MATH course</i>		
◆ MATH 463 (3) <i>Or other suitable upper-level supplemental pure MATH course</i>		
◆ (3) <i>Another suitable upper-level supplemental pure MATH course</i>		
◆ (3) <i>Another suitable upper-level supplemental pure MATH course</i>		
◆ STAT 400 (3) <i>Or other suitable upper-level supplemental applied MATH course from the following: MATH 381, MATH 450, MATH 466, STAT 381, STAT 410, STAT 450</i>		
◆ MATH 381 (3) <i>Or other suitable upper-level supplemental applied MATH course</i>		
◆ MATH 450 (3) <i>Or other suitable upper-level supplemental applied MATH course</i>		
◆ MATH 466 (3) <i>Or other suitable upper-level supplemental applied MATH course</i>		
◆ STAT 410 (3) <i>Or other suitable upper-level supplemental applied MATH course</i>		
MINOR OR ELECTIVES (15 credits, at least 9 credits upper-level for minor) Complete in last 60 credits along with major courses.		
See requirements of individual minor.		
ADDITIONAL ELECTIVES (21-22 credits)		
Choose any courses to meet 120 credits for degree. Note minimum requirements for upper-level coursework.		
Complete in last 60 credits along with major and minor courses.		
TOTAL: 120 CREDITS		

CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.

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| <input type="checkbox"/> 30 credits at UMUC, including at least half of the major and minor and 15 upper-level credits. | <input type="checkbox"/> All General Education Requirements. |
| <input type="checkbox"/> 45 upper-level credits, including half the credit for the major and for the minor. | <input type="checkbox"/> Grade of C or better in all courses for the major and minor. |
| <input type="checkbox"/> All required courses and minimum number of credits for major and minor. | <input type="checkbox"/> Overall GPA of at least 2.0. |
| <input type="checkbox"/> Prerequisites for major and minor courses, if needed. | <input type="checkbox"/> At least half the credit for the major earned through graded coursework. |
| | <input type="checkbox"/> Total 120 credits. |