

STUDENT NAME _____ DATE _____

Degree Planning Worksheet

ASSOCIATE OF ARTS: 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 2007-08 *Catalog*.

SEQUENCE	COURSE TAKEN OR TRANSFERRED	TERM 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 curriculum-related requirements.</i>		
FIRST COURSES (10 credits) Take within first 18 credits.		
Take placement exams before registering for English and math courses.		
LIBS 150 (1) <i>Required GER course</i>		
WRTG 101 (3) <i>Required GER course</i>		
MATH 107 or higher (3) <i>Required GER course</i>		
MATH 108 (3) <i>Prerequisite to later courses. If not applied to GER, applies as elective.</i>		
INTRODUCTORY COURSES (22 credits) Take within first 30 credits.		
HIST 142 or HIST 157 (3) <i>Or other arts/humanities course (discipline must differ from first)</i>		
NSCI 100 and NSCI 101 (4) <i>Or other biological/physical science GER course with related lab</i>		
WRTG 291 (3) <i>Or other writing GER course</i>		
ECON 201 or ECON 203 (3) <i>Or other behavioral/social science GER course</i>		
◆ MATH 130 (3) <i>Required mathematics courses</i>		
◆ MATH 131 (3) <i>Required mathematics courses</i>		
◆ MATH 132 (3) <i>Required mathematics courses</i>		
ADDITIONAL REQUIRED COURSES FOR THE AA DEGREE (27-28 credits) Take after first and introductory courses.		
BIOL 101 or ASTR 100 (3) <i>Or other 3-credit biological/physical science GER course</i>		
PSYC 100 or SOCY 100 (3) <i>Or other second behavioral/social science GER course (discipline must differ from first)</i>		
PHIL 140 or foreign language course (3) <i>Or other arts/humanities GER course</i>		
SPCH 100 (3) <i>Or other writing or speech GER course.</i>		

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SEQUENCE	COURSE TAKEN	TERM TAKEN
ADDITIONAL REQUIRED COURSES, continued		
◆ MATH 241 (3) <i>Required mathematics course</i>		
◆ MATH 240 (4) or MATH 246 (3) <i>Required core course for curriculum</i>		
◆ STAT 230 or STAT 200 (3) <i>Required core course for curriculum</i>		
◆ IFSM 201 (3) <i>Required computing course</i>		
◆ Course in which mathematics is applied (3) <i>Any ACCT; any BMGT finance course; CHEM 103, 113; CMIS 102/102A, 141/141A, 160, 170, 241, 242, 320, 330; CMSC 150; ECON 201, 203, 205, 430, 440; PHYS 111 or higher; any STAT.</i>		
TOTAL: 60 CREDITS		
CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.		
<input type="checkbox"/> 15 credits at UMUC. <input type="checkbox"/> All General Education Requirements.		
<input type="checkbox"/> All required courses <u>and</u> minimum number of credits for degree. <input type="checkbox"/> Overall GPA of at least 2.0.		
<input type="checkbox"/> Prerequisites for all courses, if needed. <input type="checkbox"/> Total 60 credits.		