



Student Name:

DATE:

## Degree Planning Worksheet

# BS IN COMPUTER STUDIES

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 current undergraduate *Catalog*.

<b>SEQUENCE</b> <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>	<b>COURSE TAKEN OR TRANSFERRED</b>	<b>SEMESTER TAKEN OR CREDIT REMAINING</b>
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*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 in the major or minor.*

<b>FIRST COURSES (10 credits) Take within first 18 credits.</b> Take placement exams before registering for English and math courses.		
EDCP 100 (3) <i>Recommended elective</i>		
LIBS 150 (1) <i>GER course</i>		
WRTG 101 or WRTG 101X (3) <i>GER course</i>		
MATH 106 or higher-level math course (3) <i>GER course</i>		
<b>INTRODUCTORY COURSES (22 credits) Take within first 30 credits.</b>		
PHIL 140 or ENGL 240 (3) <i>Or other first arts/humanities GER course (not ARTH or HIST)</i>		
IFSM 201 or CMST 303 (3) <i>First computing GER course and prerequisite for major courses</i>		
BIOL 103 or BIOL 101 /102 (both) (4) <i>Or other biological/physical science GER course with related lab</i>		
CMIS 102 (3) <i>Second computing GER course and prerequisite for major courses</i>		
WRTG 291 (3) <i>Or other writing GER course except WRTG 288, 388, or WRTG 486A/B</i>		
GVPT 170 (3) <i>Or other first behavioral/social science GER course</i>		
◆ CMST 306 (3) <i>Or CMIS 141, CMIS 170, or CMSC 130 (but note prerequisites for later courses). Required for major</i>		
<b>FOUNDATION COURSES (24 credits) Take within first 60 credits.</b>		
PSYC 100 or SOCY 100 (3) <i>Or other second behavioral/social science GER course (discipline must differ from first)</i>		
◆ CMST 340 (3) <i>Or other foundation course for the major (CMIS 242 or CMSC 230;IFSM 300, IFSM 310)</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>Or any ARTH or HIST for second arts/humanities GER course</i>		
◆ IFSM 300 (3) <i>Or other foundation course (CMIS 242 or CMSC 230, CMST 340, IFSM 310). Required for major</i>		
ANTH 344 or foreign language course (3) <i>Recommended elective course</i>		
SPCH 100 or WRTG 390 (3) <i>Or other writing or speech GER course</i>		
IFSM 304 (3) <i>Recommended elective course</i>		

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<b>SEQUENCE</b> <i>30 total credits for major, of which at least half must be upper-level and at least half taken through UMUC.</i>	<b>COURSE TAKEN</b>	<b>SEMESTER TAKEN OR CREDIT REMAINING</b>
<b>ADDITIONAL REQUIRED COURSES FOR MAJOR AND DEGREE (24 credits) Take after introductory/foundation courses.</b>		
WRTG 393 or WRTG 393X (3) <i>Or other upper-level advanced writing GER course</i>		
◆ CMST 310 (3) <i>Or other supplemental course for major (any CMIS, CMIT, CMSC, CMST, CSIA, or IFSM)</i>		
◆ CMST 416 (3) <i>Or other upper-level supplemental major course</i>		
◆ CMST 385 (3) <i>Or other upper-level supplemental major course</i>		
◆ CMST 386 (3) <i>Or other upper-level supplemental major course</i>		
◆ CMST 430 (3) <i>Or other upper-level supplemental major course</i>		
◆ CMST 450 (3) <i>Or other upper-level supplemental major course</i>		
◆ CMST 460 (3) <i>Or other supplemental major course</i>		
<b>MINOR OR ELECTIVES (15 credits, at least 9 credits upper level for minor) Complete in last 60 credits along with major courses.</b>		
See requirements of individual minor. Recommended: business administration.		
<b>ADDITIONAL ELECTIVES (25 credits)</b>		
Choose any courses to meet 120 credits for degree. Note minimum requirements for upper-level coursework.		
<b>TOTAL: 120 CREDITS</b>		
<b>CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.</b>		
<input type="checkbox"/> 30 credits at UMUC, including at least half of the major and minor and 15 upper level credits. <input type="checkbox"/> 45 upper-level credits, including half the credit for the major and for the minor. <input type="checkbox"/> All required courses <u>and</u> minimum number of credits for major and minor. <input type="checkbox"/> Prerequisites for major and minor courses, if needed.	<input type="checkbox"/> All General Education Requirements. <input type="checkbox"/> Grade of C or better in all courses for the major and minor. <input type="checkbox"/> Overall GPA of at least 2.0. <input type="checkbox"/> At least half the credit for the major earned through graded coursework. <input type="checkbox"/> Total 120 credits.	
NOTES:		

◆ Required courses for major