



Student Name:

DATE:

**Degree Planning Worksheet
BS IN CYBERSECURITY**

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*.

SEQUENCE <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>	COURSE TAKEN OR TRANSFERRED	SEMESTER TAKEN OR CREDIT REMAINING
--	--	---

*Recommendations will differ for specific majors. Refer to catalog for alternatives to recommended general education requirements (GenEds).
Courses used for GenEds may not be used in the major or minor.*

FIRST COURSES (10 credits) Take within first 18 credits. Take placement exams before registering for English and math courses.		
EDCP 100 (3) <i>Recommended elective</i>		
LIBS 150 (1) <i>GenEd course</i>		
WRTG 101 (3) <i>GenEd course</i>		
MATH 106 <i>or higher-level math course</i> (3) <i>GenEd course</i>		
INTRODUCTORY COURSES (19 credits) Take within first 30 credits.		
IFSM 201 (3) <i>First computing GenEd course and prerequisite for major courses</i>		
CMIS 102 (3) <i>Second computing GenEd course and prerequisite for major courses</i>		
PHIL 140 or ENGL 240 (3) <i>Or other first arts/humanities GenEd course (not ARTH or HIST)</i>		
NSCI 100 and NSCI 101 (4) <i>Or other biological/physical science GenEd course with related lab</i>		
WRTG 291 (3) <i>Or other writing GenEd course except WRTG 486A/B</i>		
GVPT 170 (3) <i>Or other first behavioral/social science GenEd course</i>		
FOUNDATION COURSES (21 credits) Take within first 60 credits.		
CCJS 100 or CCJS 105 (3) <i>Second behavioral/social science GenEd course (discipline must differ from first). Prerequisite for supplemental major course</i>		
◆ CSIA 301 (3) <i>Required foundation course for major</i>		
◆ IFSM 304 (3) <i>Required foundation course for major</i>		
BIOL 101 or ASTR 100 (3) <i>Or other 3-credit biological/physical science GenEd course</i>		
HIST 142 or HIST 157 (3) <i>Or any ARTH or HIST (except ARTH 100) for second arts/humanities GenEd course</i>		
◆ CSIA 302 (3) <i>Or CMIT 265. Required foundation course for major</i>		
SPCH 100 or WRTG 293 (3) <i>Or other communication, writing, or speech GenEd course</i>		

Degree Planning Worksheet (p. 2) BS IN CYBERSECURITY

SEQUENCE <i>33 total credits for major, of which at least half must be upper-level and at least half taken through UMUC.</i>	COURSE TAKEN	SEMESTER TAKEN OR CREDIT REMAINING
ADDITIONAL REQUIRED COURSES FOR MAJOR AND DEGREE (24 credits) Take after introductory/foundation courses.		
WRTG 393 (3) <i>Or other upper-level advanced writing GenEd course</i>		
◆ CSIA 303 (3) <i>Required core course for major</i>		
◆ CSIA 412 (3) <i>Required core course for major</i>		
◆ CSIA 413 (3) <i>Required core course for major</i>		
◆ CMIT 320 (3) <i>Required core course for major</i>		
◆ CMIT 424 (3) <i>Or other supplemental major course (CCJS 421, CMIT 321, CMIT 425, CSIA 454, CSIA 457, CSIA 459, IFSM 432, IFSM 433)</i>		
◆ CSIA 457 (3) <i>Or other supplemental major course</i>		
◆ IFSM 433 (3) <i>Or other supplemental major course</i>		
CAPSTONE COURSE FOR MAJOR (3 credits) To be taken after all other courses for the major		
◆ CSIA 485 (3) <i>Required capstone course for major</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 (28 credits)		
<p>Choose any courses to meet 120 credits for degree. Note minimum requirements for upper-level coursework.</p> <p>Complete in last 60 credits along with major and minor courses.</p> <p>Elective recommendations (please note prerequisites):</p> <p><i>Courses related to security and cybercrime:</i> BMGT 466, CCJS 390, GVPT 409, HMLS 408, HMLS 414</p> <p><i>Courses related to psychological and sociological concerns:</i> CCJS 461, PSYC 370, SOCY 313, SOCY 427</p> <p><i>Courses related to computing:</i> CMIS 141 and CMIS 330</p> <p><i>Additional Courses</i> CSIA 530, CSIA 535, EDTP 500, EDTP 535</p>		
TOTAL: 120 CREDITS		
CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.		
<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:		