

MY DEGREE MAP COLLEGE OF ARTS AND SCIENCES CYBER SECURITY PROGRAM—PROGRAM YEAR 2020-21

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TOTAL HOURS 120	TOTAL	15	TOTAL	14			



STAT 2210

INTRODUCTORY STATISTICS

COLLEGE OF ARTS AND SCIENCES CYBER SECURITY PROGRAM—PROGRAM YEAR 2020-21

COMPLETE ALL REQUIREMENTS

(49 HOURS)

AREAI	
ENG 1101 COMP AND MODERN ENGLISH I ENG 1102 Comp and Modern English II Minimum grade of "C" required	3 HOURS 3 HOURS
AREA II	
TAKE ANY 1000-2000 LEVEL COURSE IN LITERATURE	3 HOURS
TAKE ANY 1000-2000 LEVEL COURSE WITH AN EXPANDED HISTORICAL And cultural scope in fine arts, including the disciplines of Art, music, theatre, film, or other fine arts area.	3 HOURS
TAKE ANY TWO 1000-2000 LEVEL COURSES WITH AN EXPANDED HISTORICAL AND CULTURAL SCOPE IN THE HUMANITIES/FINE ARTS DISCIPLINES, INCLUDING ENGLISH, FOREIGN LANGUAGES, RELIGION, Philosophy, Classics, Theatre, Music, Dance, Communication, Sign Language, Interdisciplinary Studies, or other Humanities/ Fine Arts Areas.	6 HOURS
NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQUIRED. WHEN SELECTING COU IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.	URSEWORK
AREA III	
MTH 1125 CALCULUS I Minimum grade of "C" required	4 HOURS
TAKE ONE SEQUENCE WITH CORRESPONDING LABSCHM1142/LABPHY2252/LABPHY2252/LABPHY2262/LABAND PHY 2263/LABSCI2233/L233SCI2233/L233AND SCI 2240/L240	8 HOURS
AREA IV	
TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY. Take any three 1000-2000 Level Courses from the following social science disciplines: Anthropology, Business, Criminal Justice, economics, Geography, History, Human Services, Leadership, interdisciplinary studies, Nursing, Political Science, Psychology, Religion, Social Work, Sociology, OR Other Social Science Areas.	3 HOURS 9 HOURS
NOTE: CJ 1101 IS A PREREQUISITE FOR ALL UPPER-LEVEL CJ COURSES, THEREFORE, THI SHOULD BE TAKEN AS ONE OF THE SOCIAL SCIENCE ELECTIVES. DR DENOTES DEPARTM RECOMMENDED COURSE.	
AREAV	
CS 2250 COMPUTER SCIENCE I TROY 1101 THE UNIVERSITY EXPERIENCE	3 HOURS 1 HOUR

1 HOUR 3 HOURS

EVERY REASONABLE ATTEMPT TO ENSURE ACCURACY HAS BEEN MADE. SOME COURSES (SUCH AS DEVELOPMENTAL OR PRE-REQUISITE COURSES) ARE NOT REFLECTED IN THIS DEGREE MAP. COMPLE-TION OF DEGREE REQUIREMENTS IS BASED ON THE SPECIFIC CATALOG YEAR FOR EACH STUDENT.A MINIMUM OF 120 HOURS IS REQUIRED FOR ALL BACCALAUREATE DEGREE PROGRAMS.AT LEAST 25% OF THE CREDIT HOURS REQUIRED FOR THE DEGREE MUST BE COMPLETED IN RESIDENCY WITH TROY UNIVERSITY.AT LEAST 12 SEMESTER HOURS OF RESIDENCY MUST BE COMPLETED IN EACH MAJOR FIELD(S) OF STUDY.A MINIMUM GPA OF 2.0 OVERALL AND IN THE MAJOR IS REQUIRED TO GRADUATE.NOTE: PLEASE CONSULT THE COLLEGE OF ARTS AND SCIENCES OR CURRENT CATALOG FOR OTHER REQUIREMENTS NOT COVERED IN THIS DOCUMENT.NOTES: A SEQUENCE IN LITERATURE OR HISTORY IS REQUIRED. PLEASE CONSIDER THIS REQUIREMENT. WHEN SELECTING COURSE WORK IN AREAS II OR IV.



COLLEGE OF ARTS AND SCIENCES CYBER SECURITY PROGRAM—PROGRAM YEAR 2020-21

ELECTRONICS ENGINEERING TECHNOLOGY 2.0 GPA REQUIRED

(54 HOURS)

17 HOURS

TAKE	THE FOL	LOWING COURSES:	
CJ	4472	CYBER CRIME	3 HOURS
CĴ	4473	COMPUTER FORENSICS	3 HOURS
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CS	3323	DATA STRUCTURES	3 HOURS
CS	3360	CONCEPTS OF OBJECTS ORIENTED PROGRAMMING I	3 HOURS
CS	3365	INTRO TO COMP ORGANIZATION AND ARCHITECTURE	3 HOURS
CS	3333	INTRODUCTION TO CRYPTOGRAPHY	3 HOURS
CS	3334	FOUNDATIONS OF CYBER SECURITY	3 HOURS
CS	3336	INFORMATION ASSURANCE	3 HOURS
CS	4452	CYBER SECURITY POLICIES AND COMPLIANCE	3 HOURS
CS	4453	ETHICAL HACKING	3 HOURS
CS	4454	SECURE SOFTWARE DEVELOPMENT	3 HOURS
CS	4455	CYBER SECURITY TECHNIQUES AND PRACTICES	3 HOURS
CS	4420	INTRODUCTION TO DATABASE SYSTEMS	3 HOURS
CS	4445	DATA COMMUNICATION AND NETWORKING	3 HOURS
CS	4448	OPERATING SYSTEMS	3 HOURS
MTH	2215	APPLIED DISCRETE MATHEMATICS	3 HOURS
SELEC	T ONE C	OURSE FROM ANY UPPER LEVEL (3000/4000 LEVEL)	3 HOURS
COMI	UTER SC	CIENCE ELECTIVE	
FREE ELEC	TIVES R	REQUIREMENT	(17 HOURS)

TAKE 17 SEMESTER HOURS OF FREE ELECTIVE CREDIT.

(CJ 1101 DR; CS 3310 DR; CS 3325 DR; DR DENOTES DEPARTMENTAL RECOMMENDED Course. CJ 1101 IS a prerequisite course for CJ 4472 and CJ 4472. CS 3310 IS a prerequisite course for CS 3365and CS 3325 IS a prerequisite Course for CS 3336.)

MY DEGREE MAP SERVES AS A GUIDE TO ASSIST YOU WITH THE PROPER SEQUENCE AND SELECTION OF COURSES. IT DOES NOT REPLACE YOUR PROGRAM EVALUATION (AVAILABLE THROUGH TROJAN WEB EXPRESS), WHICH DEPICTS THE OFFICIAL DOCUMENT USED TO CLEAR STUDENTS FOR GRADUATION. MY DEGREE MAP INCLUDES THE REQUIRED COURSE WORK AND SUGGESTED SE-QUENCE OF COURSES FOR A PARTICULAR DEGREE PROGRAM. EVERY REASONABLE ATTEMPT HAS BEEN MADE TO ENSURE ACCURACY OF CONTENT. PLEASE KEEP IN MIND THAT SOME COURSES. SUCH AS DEVELOPMENTAL OR PRE-REQUISITE COURSES, ARE NOT REFLECTED IN MY DEGREE MAP. COMPLETION OF DEGREE REQUIREMENTS IS BASED ON THE SPECIFIC CATALOG YEAR UNDER WHICH YOU WERE ADMITTED TO TROY. PLEASE CONSULT THE COLLEGE CATALOG, YOUR ACADEMIC ADVISOR, YOUR SPECIFIC SCHOOL, DEPARTMENT, OR YOUR PROGRAM EVALUATION FOR ANY ADDITIONAL REQUIREMENTS.