

MY DEGREE MAP COLLEGE OF ARTS AND SCIENCES APPROVED ACADEMIC PLAN CYBER SECURITY PROGRAM-PROGRAM YEAR 2024-25 MY DEGREE MAP

	term 1		term 2		term 3		term 4		term 5		
1 st YEAR	FREE ELEC (MTH 1112 DR)	3	AREA IV SS Course (CJ 1101 Dr)	3	ENG 1102/04	3	FREE ELEC (MTH 1114 DR)	3	AREA II HUM/FA Course	3	
	ENG 1101/03	3	AREA II FINE ARTS COURSE	3	AREA III SCI/LAB Course	3/1	AREA IV SS COURSE	3	NOTE: SELECT COURSES THAT HAVE NOT BEEN		
	TROY 1101 OR TROY 1105	1							COMPLETED FROM PREVIOUS TERMS OR COURSES TO BE RETAKEN		
	TOTAL	7	TOTAL	6	TOTAL	7	TOTAL	6	TOTAL	3	
2 ND YEAR	term 1		term 2		term 3		term 4		term 5		
	AREA II LIT Course	3	AREA IV HIS COURSE	3	MTH 1125	4	CS 3334	3	STAT 2210	3	
	AREA III SCI LAB Course	3/1	CS 2250	3	CS 2255	3	MTH 2215	3	FREE ELEC	3	
	TOTAL	7	TOTAL	6	TOTAL	7	TOTAL	6	TOTAL	6	
3 RD YEAR	term 1		term 2		term 3		term 4		term 5		
	TAKE CS 4445 BEFORE CS 4453; TAKE CS 4453 BEFORE CS 4455; TAKE CS 3323 BEFORE CS 4454, CS 4420, CS 4445, CS 4448										
	AREA II HUM/FA Course	3	REQ MAJ COURSE	3	REQ MAJ COURSE	3	REQ MAJ COURSE	3	FREE ELEC	3	
	REQ MAJ COURSE	3	CJ 3380	3	CJ 4472	3	REQ MAJ COURSE	3	AREA IV SS Course	3	
	TOTAL	6	TOTAL	6	TOTAL	6	TOTAL	6	TOTAL	6	
4 TH YEAR	term 1		term 2		term 3		term 4		term 5		
	REQ MAJ COURSE	3	REQ MAJ COURSE	3	REQ MAJ COURSE	3	REQ MAJ COURSE	3	APPROVED MAJ ELEC	3	
	REQ MAJ COURSE	3	REQ MAJ COURSE	3	FREE ELEC	3	REQ MAJ COURSE	3	FREE ELEC	2	
							TION APPLICATION				
	TOTAL	6	TOTAL	6	TOTAL	6	TOTAL		TOTAL	5	
	No. of the last of						四四四四四次	TC	OTAL PROGRAM	120	

COMPLETE ALL REQUIREMENTS	(49 HOURS)						
AREA I							
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, NURSING, 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 COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.							
AREA III							
MTH 1125 CALCULUS I MINIMUM GRADE OF "C" REQUIRED	4 HOURS						
TAKE ANY TWO 1000-2000 LEVEL SCIENCE CLASSES FROM THE FOLLOWING: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIENCE AREAS.	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, HOSPITALITY, SPORT, AND TOURISM MANAGEMENT, INTERDISCIPLINARY STUDIES, NURSING, POLITICAL SCIENCE, PSYCHOLOGY, NUTRITION, 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, THIS COURSE SHOULD BE TAKEN AS ONE OF THE SOCIAL SCIENCE COURSES OR FREE ELECTIVES. DR DENOTES DEPARTMENTAL RECOMMENDED COURSE.							
AREAV							
CS 2250 COMPUTER SCIENCE I TROY 1101 OR TROY 1105 STAT 2210 INTRODUCTORY STATISTICS	3 HOURS 1 HOUR 3 HOURS						



COLLEGE OF ARTS AND SCIENCES **CYBER SECURITY PROGRAM-PROGRAM YEAR 2024-25**

CYBER SE 2.0 GPA R	(54 HOURS)				
CJ CJ CS CS CS CS CS CS CS CS CS CS	THE FOLLO 3380 4472 2255 3323 3360 3365 3333 3334 3336 4452 4453 4454 4455 4420 4445 4448	COMPUTER SCIENCE II	3 HOURS		
MTH SELEC	2215 CT ONE CO	OPERATING SYSTEMS APPLIED DISCRETE MATHEMATICS URSE FROM ANY UPPER LEVEL (3000/4000 LEVEL) ENCE ELECTIVE	3 HOURS 3 HOURS		
FREE ELECTIVES REQUIREMENT 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 3340, CJ 3380, AND CJ 4472. CS 3310 IS A PREREQUISITE COURSE FOR CS 3365AND CS 3325 IS A PREREQUISITE COURSE FOR CS 3336, MTH 1112 & MTH 1114 ARE PREREQUISITES FOR MTH 1125).

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, WHICH DEPICTS THE OFFICIAL DOCUMENT USED TO CLEAR STUDENTS FOR GRADUATION. MY DEGREE MAP INCLUDES THE REQUIRED COURSE WORK AND SUGGESTED SEQUENCE 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.