

MY DEGREE MAP

COLLEGE OF ARTS AND SCIENCES APPROVED ACADEMIC PLAN BACHELOR OF APPLIED SCIENCE- RESOURCE AND TECHNOLOGY MANAGEMENT PROGRAM YEAR 2019-2020

1 ST YEAR							
1 st SEMESTER	HOURS	2 ND SEMESTER	HOURS				
TROY 1101	1	ENG 1102/04	3				
ENG 1101/03	3	AREA III SCI/LAB COURSE	3/1				
AREA III MTH COURSE	3	AREA II FINE ARTS COURSE	3				
AREA III SCI/LAB COURSE	3/1	AREA IV SS COURSE	3				
AREA IV HIS COURSE	3	IS 2241	3				
TOTAL	14	TOTAL	16				
	2 ND Y	/EAR					
3 RD SEMESTER	HOURS	4 th Semester	HOURS				
AREA II LIT COURSE	3	MGT 3300	3				
AREA IV SS ELEC	3	AREA IV SS ELEC	3				
AREA II HUM/FA COURSE	3	AREA II HUM/FA COURSE	3				
FREE ELEC	3	MINOR COURSE	3				
FREE ELEC	3	FREE ELEC	3				
TOTAL	15	TOTAL	15				
		EAR					
5 th Semester	HOURS	6 th Semester	HOURS				
SS 3375	3	SS 3376	3				
PHI 3310	3	REQ MAJ ELEC	3				
SCI 3365	3	REQ MAJ ELEC	3				
MINOR COURSE	3	FREE ELEC	3				
MINOR COURSE	3	MINOR COURSE	3				
TOTAL	15	TOTAL	15				
4 TH YEAR							
7 TH SEMESTER	HOURS	8 TH SEMESTER	HOURS				
GIS 3320	3	REQ MAJ ELEC	3				
MINOR COURSE	3	REQ MAJ ELEC	3				
FREE ELEC	3	MINOR COURSE	3				
REQ MAJ ELEC	3	FREE ELEC	3				
REQ MAJ ELEC	3	FREE ELEC	3				
SUBMIT GRADUATION APPLICATION							
TOTAL	15	TOTAL	15				

IF CHOOSING OPTION 2, REQ MAJ ELEC COURSES WILL BE FULFILLED THROUGH SPECIALIZED CREDIT. SEE COMPANION PAGE TWO FOR MORE INFORMATION.



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COMPLETE ALL REQUIREMENTS	(45 HOURS)			
AREA I				
TAKE THE FOLLOWING COURSES: ENG 1101 COMP AND MODERN ENGLISH I ENG1 102 COMP AND MODERN ENGLISH II MINIMUM GRADE OF "C" REQ	3 HOURS 3 HOURS			
AREA II				
TAKE ANY 1000 2000 LEVEL COURSE IN LITERATURE 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 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.				
NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.				
AREA III				
TAKE MTH 1110 OR 1112 OR HIGHER MINIMUM GRADE OF "C" REQ TAKE ANY TWO 1000-2000 LEVEL SCIENCE CLASSES (CLASS AND CORRESPONDING LAB) FROM THE FOLLOWING SCIENCE DISCIPLINES: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIENCE AREAS. SELECT 2: BIO 1100/L100, BIO 1101/L101, BIO 1120/L120, BIO 2229/L229, CHM 1115/L115, CHM 1142/L142, CHM 1143/L143, CHM 2242/L242, PHY 2252/L252, PHY 2253/L253, PHY 2262/L262, PHY 2263/L263, SCI 2233/L233, SCI 2234/L234, SCI 2240/L240.	3 HOURS 8 HOURS			
AREA IV				
TAKE ANY 1000 2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY TAKE ONE 1000 2000 LEVEL COURSE 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.				
NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.				
CHOOSE SIX CREDIT HOURS FROM THE FOLLOWING: ANT 2200 ANTHROPOLOGY CJ 1101 INTRODUCTION TO CRIMINAL JUSTICE ECO 2251 PRINCIPLES OF MACROECONOMICS ECO 2252 PRINCIPLES OF MICROECONOMICS GEO 2210 WORLD REGIONAL GEOGRAPHY LDR 1100 INTRODUCTION TO LEADERSHIP PHI 2205 INTRODUCTION TO LOGIC PHI 2210 CRITICAL THINKING SOC 2275 INTRODUCTION TO SOCIOLOGY	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. COMPLETION OF DEGREE REQUIREMENTS IS BASED ON THE SPECIFIC CATALOG YEAR FOR EACH STUDENTA 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 STUDYA 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. WHEN SELECTING COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.



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A			

IS TRO	2241 Y 1101	COMPUTER CONCEPTS AND APPLICATIONS UNIVERSITY ORIENTATION	3 HOURS 1 HOUR		
REQUIRE	D CORE		(18 HOURS)		
TAKI	THE FOLLO	DWING COURSES:			
MGT	3300	PRINCIPLES OF MANAGEMENT APPLIED ETHICS	3 HOURS 3 HOURS		
SCI	3365	PRINCIPLES OF APPLIED SCIENCE	3 HOURS		
SS	3375	RESEARCH METHODS IN THE SOCIAL SCIENCES	3 HOURS		
SS	3376	PRINCIPLES OF APPLIED SCIENCE RESEARCH METHODS IN THE SOCIAL SCIENCES STATISTICS IN THE SOCIAL SCIENCES	3 HOURS		
GIS	3320	GIS IN THE SOCIAL SCIENCES	3 HOURS		
CHOOSE	EITHER OP	TION 1 (COURSES NOTED ON MAP) OR OPTION 2			
OPTION	1: TAKE 18 S	EMESTER HOURS OF THE FOLLOWING COURSES	(18 HOURS)		
ANT	4420	FORENSIC OSTEOLOGY	3 HOURS		
BIO		EVOLUTION	3 HOURS		
CJ	3335	SECURITY OPERATIONS	3 HOURS		
CS	3310	FOUNDATIONS OF COMPUTER SCIENCE	3 HOURS		
	3351 3352	INTERMEDIATE MACROECONOMICS	3 HOURS 3 HOURS		
	3390	ELINDAMENTALS OF CEOCHAPHIC INFORMATION AND ANALYSIS	3 HOURS		
GEM	3301	CARTOGRAPHY AND GEOVISIALIZATION	3 HOURS		
GIS	3305	SPATIAL INFORMATION AND ANALYSIS	3 HOURS		
HS	3310	HUMAN BEHAVIOR IN THE SOCIAL ENVIRONMENT I	3 HOURS		
	3300	FOUNDATIONS OF POLITICAL SCIENCE	3 HOURS		
POL	3343	AMERICAN POLITICAL PROCESSES	3 HOURS		
POL		STATE AND LOCAL POLITICS	3 HOURS		
PSY	4410	INDUSTRIAL/ORGANIZATION PSYCHOLOGY	3 HOURS		
SCI	4450	SCIENCE IN A REGULATORY ENVIRONMENT	3 HOURS		
	4406	URBAN SOCIOLOGY	3 HOURS		
	4413	MINORITIES IN U.S. SOCIAL STRUCTURE	3 HOURS 3 HOURS		
	4421 4445	TRENDS IN CLORALIZATION	3 HOURS		
	3320	INTERMEDIATE MACROECONOMICS INTERMEDIATE MICROECONOMICS FUNDAMENTALS OF GEOGRAPHIC INFORMATION AND ANALYSIS CARTOGRAPHY AND GEOVISUALIZATION SPATIAL INFORMATION AND ANALYSIS HUMAN BEHAVIOR IN THE SOCIAL ENVIRONMENT I FOUNDATIONS OF POLITICAL SCIENCE AMERICAN POLITICAL PROCESSES STATE AND LOCAL POLITICS INDUSTRIAL/ORGANIZATION PSYCHOLOGY SCIENCE IN A REGULATORY ENVIRONMENT URBAN SOCIOLOGY MINORITIES IN U.S. SOCIAL STRUCTURE SOCIAL INEQUALITY TRENDS IN GLOBALIZATION HUMAN BEHAVIOR IN THE SOCIAL ENVIRONMENT II	3 HOURS		
OPTION	2: TAKE/APF	PLY 18 HOURS OF *SPECIALIZED CREDIT	18 HOURS		
*TD 4	NICEED OF C	DECLARIZED TECHNICAL COURSES (MOT TO EVOLED 10			
	*TRANSFER OF SPECIALIZED TECHNICAL COURSES. (NOT TO EXCEED 18 SEMESTER HOURS.) CREDIT WILL BE AWARDED FOR SPECIALIZED TECHNICAL				
KNOWLEDGE BASED UPON AMERICAN COUNCIL OF EDUCATION (A.C.E.)					
CREDIT RECOMMENDATIONS OR TRANSFER WORK FROM REGIONALLY					
ACCREDITED (SOUTHERN ASSOCIATION OF COLLEGES AND SCHOOLS,					
	MIDDLE STATES ASSOCIATION OF COLLEGES AND SCHOOLS, ETC.)				
		RY COMMUNITY COLLEGE, OR TECHNICAL SCHOOLS AS			
ADDE	OVED BY T	HE ACADEMIC COUNCIL			

MINOR

(18 HOURS)

AT LEAST ONE 18 SEMESTER HOUR MINOR IS REQUIRED TO COMPLETE THIS DEGREE PROGRAM. ADDITIONAL MAJORS ARE ACCEPTABLE.

FREE ELECTIVES REQUIREMENT

TAKE 21 SEMESTER HOURS OF FREE ELECTIVE CREDIT

APPROVED BY THE ACADEMIC COUNCIL.

21 HOURS

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 STUDIENTS 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 MINDT 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.