

**MY DEGREE MAP  
 SCIENCES APPROVED ACADEMIC PLAN  
 SCIENCE- RESOURCE AND TECHNOLOGY  
 IT PROGRAM YEAR 2019-2020**

1 <sup>ST</sup> YEAR		
HOURS	2 <sup>ND</sup> SEMESTER	HOURS
1	ENG 1102/04	3
3	AREA III SCI/LAB COURSE	3/1
3	AREA II FINE ARTS COURSE	3
3/1	AREA IV SS COURSE	3
3	IS 2241	3
14		16

2 <sup>ND</sup> YEAR		
HOURS	4 <sup>TH</sup> SEMESTER	HOURS
3	MGT 3300	3
3	AREA IV SS ELEC	3
3	AREA II HUM/FA COURSE	3
3	MINOR COURSE	3
3	FREE ELEC	3
15		15

3 <sup>RD</sup> YEAR		
HOURS	6 <sup>TH</sup> SEMESTER	HOURS
3	SS 3376	3



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

## AREA V

IS	2241	COMPUTER CONCEPTS AND APPLICATIONS	3 HOURS
TROY	1101	UNIVERSITY ORIENTATION	1 HOUR

## REQUIRED CORE (18 HOURS)

TAKE THE FOLLOWING COURSES:

MGT	3300	PRINCIPLES OF MANAGEMENT	3 HOURS
PHI	3310	APPLIED ETHICS	3 HOURS
SCI	3365	PRINCIPLES OF APPLIED SCIENCE	3 HOURS
SS	3375	RESEARCH METHODS IN THE SOCIAL SCIENCES	3 HOURS
SS	3376	STATISTICS IN THE SOCIAL SCIENCES	3 HOURS
GIS	3320	GIS IN THE SOCIAL SCIENCES	3 HOURS

## CHOOSE EITHER OPTION 1 (COURSES NOTED ON MAP) OR OPTION 2

### OPTION 1: TAKE 18 SEMESTER HOURS OF THE FOLLOWING COURSES (18 HOURS)

ANT	4420	FORENSIC OSTEOLOGY	3 HOURS
BIO	3340	EVOLUTION	3 HOURS
CJ	3335	SECURITY OPERATIONS	3 HOURS
CS	3310	FOUNDATIONS OF COMPUTER SCIENCE	3 HOURS
ECO	3351	INTERMEDIATE MACROECONOMICS	3 HOURS
ECO	3352	INTERMEDIATE MICROECONOMICS	3 HOURS
GEM	3390	FUNDAMENTALS OF GEOGRAPHIC INFORMATION AND ANALYSIS	3 HOURS
GIS	3301	CARTOGRAPHY AND GEOVISUALIZATION	3 HOURS
GIS	3305	SPATIAL INFORMATION AND ANALYSIS	3 HOURS
HS	3310	HUMAN BEHAVIOR IN THE SOCIAL ENVIRONMENT I	3 HOURS
POL	3300	FOUNDATIONS OF POLITICAL SCIENCE	3 HOURS
POL	3343	AMERICAN POLITICAL PROCESSES	3 HOURS
POL	3364	STATE AND LOCAL POLITICS	3 HOURS
PSY	4410	INDUSTRIAL/ORGANIZATION PSYCHOLOGY	3 HOURS
SCI	4450	SCIENCE IN A REGULATORY ENVIRONMENT	3 HOURS
SOC	4406	URBAN SOCIOLOGY	3 HOURS
SOC	4413	MINORITIES IN U.S. SOCIAL STRUCTURE	3 HOURS
SOC	4421	SOCIAL INEQUALITY	3 HOURS
SOC	4445	TRENDS IN GLOBALIZATION	3 HOURS
SWK	3320	HUMAN BEHAVIOR IN THE SOCIAL ENVIRONMENT II	3 HOURS

### OPTION 2: TAKE/APPLY 18 HOURS OF \*SPECIALIZED CREDIT 18 HOURS

\*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.) POST- SECONDARY COMMUNITY COLLEGE, OR TECHNICAL SCHOOLS AS APPROVED BY THE 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 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 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.