

## MY DEGREE MAP COLLEGE OF ARTS AND SCIENCES APPROVED ACADEMIC PLAN

### BACHELOR OF APPLIED SCIENCE-RESOURCE & TECHNOLOGY MANAGEMENT SPECIALIZATION OPTION 1- PROGRAM YEAR 2017-18

	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5				
1 <sup>ST</sup> YEAR	ENG 1101/03	3	AREA IV SS COURSE	3	ENG 1102/04	3	IS 2241	3	TROY 1101	1			
	AREA III MATH COURSE	3	AREA II FINE ARTS COURSE	3	SCI 2233/LAB	3/1	AREA IV HIS COURSE	3	AREA II HUM/FA COURSE	3			
	TOTAL		6	TOTAL		6	TOTAL		7	TOTAL		4	
	FALL SEMESTER				SPRING SEMESTER				SUMMER SEMESTER				
	TROY 1101	1	AREA II FINE ARTS COURSE	3	ENG 1102/04	3	IS 2241	3	SELECT COURSES THAT HAVE NOT BEEN COMPLETED FROM PREVIOUS TERMS OR SEMESTERS AS PREREQUISITE COURSES OR COURSES TO BE RETAKEN				
	ENG 1101/03	3	FREE ELEC	2	SCI 2233/LAB	3/1							
AREA III MATH COURSE	3	AREA IV SS COURSE	3	AREA IV HIS COURSE	3								
TOTAL				TOTAL		TOTAL		TOTAL		TOTAL		15	13
2 <sup>ND</sup> YEAR	TERM 1		TERM 2		TERM 312		TERM 4		TERM 5				
	AREA II LIT COURSE	3	ECO 2251	3	ECO 2252	3	AREA II HUM/FA COURSE	3	POL 2260	3			
	SCI 2234/LAB	3/1	GEO 2210	3	PSY 2200	3	SOC 2275	3	BIO 1100/LAB DR	3/1			
	TOTAL		7	TOTAL		6	TOTAL		6	TOTAL		7	
	FALL SEMESTER				SPRING SEMESTER				SUMMER SEMESTER				
	AREA II LIT COURSE	3	GEO 2210	3	ECO 2252	3	SOC 2275	3	SELECT COURSES THAT HAVE NOT BEEN COMPLETED FROM PREVIOUS TERMS OR SEMESTERS AS PREREQUISITE COURSES OR COURSES TO BE RETAKEN				
SCI 2234/LAB	3/1	POL 2260	3	AREA II HUM/FA COURSE	3	BIO 1100/LAB DR	3/1						
ECO 2251	3			PSY 2200	3								
TOTAL				TOTAL		TOTAL		TOTAL		TOTAL		16	16
3 <sup>RD</sup> 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	REQ SPEC COURSE	3			
	MINOR COURSE	3	MINOR COURSE	3	MINOR COURSE	3	REQ SPEC COURSE	3	FREE ELEC	3			
	TOTAL		6	TOTAL		6	TOTAL		6	TOTAL		6	
	FALL SEMESTER				SPRING SEMESTER				SUMMER SEMESTER				
	REQ MAJ COURSE	3	MINOR COURSE	3	REQ MAJ COURSE	3	MINOR COURSE	3	SELECT COURSES THAT HAVE NOT BEEN COMPLETED FROM PREVIOUS TERMS OR SEMESTERS AS PREREQUISITE COURSES OR COURSES TO BE RETAKEN				
REQ MAJ COURSE	3	REQ SPEC COURSE	3	REQ MAJ COURSE	3	FREE ELEC	3						
MINOR COURSE	3			REQ SPEC COURSE	3								
TOTAL				TOTAL		TOTAL		TOTAL		TOTAL		15	15
4 <sup>TH</sup> YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5				
	REQ MAJ COURSE	3	REQ MAJ COURSE	3	REQ SPEC COURSE	3	REQ SPEC COURSE	3	MINOR COURSE	3			
	MINOR COURSE	3	REQ SPEC COURSE	3	REQ SPEC COURSE	3	MINOR COURSE	3	FREE ELEC	2			
	TOTAL		6	TOTAL		6	TOTAL		6	TOTAL		5	
	FALL SEMESTER				SPRING SEMESTER				SUMMER SEMESTER				
	REQ MAJ COURSE	3	REQ SPEC COURSE	3	REQ SPEC COURSE	3	MINOR COURSE	3	SELECT COURSES THAT HAVE NOT BEEN COMPLETED FROM PREVIOUS TERMS OR SEMESTERS AS PREREQUISITE COURSES OR COURSES TO BE RETAKEN				
REQ MAJ COURSE	3	MINOR COURSE	3	REQ SPEC COURSE	3	AREA II HUM/FA COURSE	3						
REQ SPEC COURSE	3			MINOR COURSE	3								
TOTAL				TOTAL		TOTAL		TOTAL		TOTAL		15	15
<b>REMEMBER TO FILE YOUR INTENT TO GRADUATE.</b>													
<b>TOTAL PROGRAM 120</b>													



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 OPTION 1- PROGRAM YEAR 2017-18

COMPLETE ALL 6 SUB-REQUIREMENTS (61 HOURS)

A. AREA I:

TAKE THE FOLLOWING COURSES:

MINIMUM GRADE OF "C" REQUIRED

ENG 1101	COMP AND MODERN ENGLISH I	3 HOURS
ENG 1102	COMP AND MODERN ENGLISH II	3 HOURS

B. AREA II:

TAKE ANY 1000-2000 LEVEL COURSE IN LITERATURE	3 HOURS
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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
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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
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C. AREA III:

TAKE MTH 1110 FINITE MATH OR HIGHER ("C" OR BETTER)	3 HOURS
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TAKE SCI 2233/L233 PHYSICAL SCIENCE W/LAB	4 HOURS
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TAKE ANY 1000-2000 LEVEL SCIENCE CLASSES (CLASS AND CORRESPONDING LAB BOTH REQUIRED) FROM THE FOLLOWING SCIENCE DISCIPLINES: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIENCE AREAS. SELECT 2:	4 HOURS
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BIO-1100/L100, BIO 1101/L101, BIO 2202/L202, 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 2240/L240.

(BIO 1100/L100 DEPARTMENTAL RECOMMENDATION)

D. AREA IV:

TAKE THE FOLLOWING COURSES:

ECO 2251	PRINCIPLES OF MACROECONOMICS	3 HOURS
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ECO 2252	PRINCIPLES OF MICROECONOMICS	3 HOURS
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TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY	3 HOURS
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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.	3 HOURS
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E. AREA V:

TAKE THE FOLLOWING COURSES:

IS 2241	COMPUTER CONCEPTS & APPLICATIONS	3 HOURS
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GEO 2210	WORLD REGIONAL GEOGRAPHY	3 HOURS
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POL 2260	WORLD POLITICS	3 HOURS
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PSY 2200	GENERAL PSYCHOLOGY	3 HOURS
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SCI 2234/L234	EARTH AND SPACE SCIENCE W/LAB	3/1 HOURS
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SOC 2275	INTRODUCTION TO SOCIOLOGY	3 HOURS
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TROY 1101	UNIVERSITY ORIENTATION	1 HOUR
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**RESOURCE & TECHNOLOGY MAJOR (18 HOURS)**

MINIMUM 2.0 OVERALL GPA REQUIRED

TAKE THE FOLLOWING COURSES:

BIO 4465	OCCUPATIONAL SAFETY & HEALTH	3 HOURS
MKT 3300	PRINCIPLES OF MARKETING	3 HOURS
MGT 3300	PRINCIPLES OF MANAGEMENT	3 HOURS
SCI 3365	PRINCIPLES OF APPLIED SCIENCE	3 HOURS
SOC 3370	SOCIETY & ENVIRONMENT	3 HOURS
SS 3375	INTRODUCTION TO SOCIAL SCIENCE INQUIRY	3 HOURS

**SPECIALIZATION (18 HOURS)**

OPTION 1: APPLY 18 HOURS FROM THE FOLLOWING

BIO 4460, CJ 3335, CS 3310, PSY 4410, SCI 3366, SCI 3370, SCI 4450 OR SOC 3310

18 HOURS

**MINOR (18 HOURS)**

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

18 HOURS

**FREE ELECTIVES REQUIREMENT (5 HOURS)**

TAKE 5 SEMESTER HOURS OF FREE ELECTIVE CREDIT.

5 HOURS