

MY DEGREE MAP

COLLEGE OF ARTS AND SCIENCES APPROVED ACADEMIC PLAN

B.A.S. RESOURCES & TECHNOLOGY MANAGEMENT—AVIATION OPERATIONS—HELICOPTER FLIGHT TRAINING —PROGRAM YEAR 2015-16

1 ST YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	TROY 1101	1	AREA III MTH COURSE	3	IS 2241	3	AREA IV HIS COURSE	3	AREA II FINE ARTS COURSE	3
ENG 1101/03	3	ENG 1102/04	3	SCI 2233/LAB	3/1	AREA III SCI/LAB COURSE	3/1	AREA IV SS COURSE	3	
TOTAL	4	TOTAL	6	TOTAL	7	TOTAL	7	TOTAL	6	
2 ND YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	PSY 2200	3	ECO 2252	3	SOC 2275	3	AREA II HUM/FA COURSE	3	GEO 2210	3
ECO 2251	3	POL 2260	3	AREA II LIT COURSE	3	SCI 2234/LAB	3/1	MKT 3300	3	
TOTAL	6	TOTAL	6	TOTAL	6	TOTAL	7	REQ MAJ ELEC	3	
TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	9	
3 RD YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	MGT 3300	3	SCI 3365	3	SOC 3370	3	SS 3375	3	REQ MAJ ELEC	3
AFT L214	2	AFT L216	2	AFT L218	3	AFT L220	3	AFT L222	2	
REQ MAJ ELEC	3									
TOTAL	8	TOTAL	5	TOTAL	6	TOTAL	6	TOTAL	5	
4 TH YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	BIO 4465	3	FREE ELEC	3	AREA II HUM/FA COURSE	3	REQ MAJ ELEC	3	REQ MAJ ELEC	3
AFT L224	2	AFT L226	2	REQ MAJ ELEC	1	REQ MAJ ELEC	3	FREE ELEC	2	
				REQ MAJ ELEC	1					
TOTAL	5	TOTAL	5	TOTAL	5	TOTAL	6	TOTAL	5	
REMEMBER TO FILE YOUR INTENT TO GRADUATE										
TOTAL PROGRAM 120										

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
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

C. AREA III:

TAKE MTH 1110 OR MTH 1112 OR HIGHER ("C" OR BETTER)	3 HOURS
TAKE SCI 2233/L233	3/1 HOURS
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: 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	4 HOURS

D. AREA IV:

TAKE THE FOLLOWING COURSES:	
ECO 2251 PRINCIPLES OF MACROECONOMICS	3 HOURS
ECO 2252 PRINCIPLES OF MICROECONOMICS	3 HOURS
TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY	3 HOURS
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

E. AREA V:

TAKE THE FOLLOWING COURSES:

IS 2241	COMPUTER CONCEPTS & APPLICATIONS	3 HOURS
TROY 1101	UNIVERSITY ORIENTATION	1 HOUR
GEO 2210	WORLD REGIONAL GEOGRAPHY	3 HOURS
POL 2260	WORLD POLITICS	3 HOURS
PSY 2200	GENERAL PSYCHOLOGY	3 HOURS
SOC 2275	INTRODUCTION TO SOCIOLOGY	3 HOURS
SCI 2234/LAB	EARTH & SPACE SCIENCE W/LAB	3/1 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 STUDENT.
 A MINIMUM OF 60 HOURS IS REQUIRED FOR ALL ASSOCIATE DEGREE PROGRAMS.
 AT LEAST 50% OF THIS DEGREE MUST BE FULFILLED USING TRADITIONAL ACADEMIC CREDIT.
 A MINIMUM GPA OF 2.0 OVERALL AND IN THE MAJOR IS REQUIRED TO GRADUATE.
 NOTE: PLEASE CONSULT THE CURRENT CATALOG FOR OTHER REQUIREMENTS NOT COVERED IN THIS DOCUMENT.
 THIS IS FOR THE ASSOCIATE ONES ONLY. I STILL HAVEN'T STARTED THE BACHELOR'S IN AVIATION ONES YET.



COLLEGE OF ARTS AND SCIENCES APPROVED ACADEMIC PLAN

B.A.S. RESOURCES & TECHNOLOGY MANAGEMENT-AVIATION OPERATIONS-HELICOPTER FLIGHT TRAINING -PROGRAM YEAR 2015-16

AVIATION OPERATIONS-HELICOPTER FLIGHT TRAINING (18 HOURS)

TAKE THE FOLLOWING COURSES:

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

SPECIALIZATION

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

OPTION 1: TAKE 18 SEMESTER HOURS OF THE FOLLOWING COURSES

BIO 4460	CRITICAL ISSUES IN ENVIRONMENTAL MANAGEMENT	3 HOURS
CJ 3335	PRIVATE AND PUBLIC SECURITY ADMINISTRATION	3 HOURS
CS 3310	FOUNDATIONS OF COMPUTER SCIENCE	3 HOURS
PSY 4410	BUSINESS AND INDUSTRIAL PSYCHOLOGY	3 HOURS
SCI 3366	SURVEY OF ELECTRONICS TECHNOLOGY	3 HOURS
SCI 3370	TOXIC, RADIOACTIVE, & HAZARDOUS MATERIALS	3 HOURS
SCI 4450	SCIENCE IN A REGULATORY ENVIRONMENT	3 HOURS
SOC 3310	MINORITIES IN U.S. SOCIAL STRUCTURE	3 HOURS

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

*CREDIT MAY BE AWARDED IN THIS AREA FOR SPECIALIZED TECHNICAL KNOWLEDGE BASED UPON AMERICAN COUNCIL OF EDUCATION (ACE) CREDIT RECOMMENDATION OR TRANSFER WORK FROM A REGIONALLY ACCREDITED (SACS, ETC) POST-SECONDARY COMMUNITY COLLEGE, OR TECHNICAL SCHOOL AS APPROVED BY THE ACADEMIC COUNCIL.

AVIATION OPERATIONS-AIRPLANE FLIGHT TRAINING

TAKE THE FOLLOWING COURSES:

AFT L214	HELICOPTER PRIVATE PILOT I LAB	2 HOURS
AFT L216	HELICOPTER PRIVATE PILOT II LAB	2 HOURS
AFT L218	HELICOPTER COMMERCIAL PILOT LAB I	3 HOURS
AFT L220	HELICOPTER COMMERCIAL PILOT LAB II	3 HOURS
AFT L222	HELICOPTER CERTIFIED FLIGHT INSTRUCTOR (CFI) PILOT LAB	2 HOURS
AFT L224	HELICOPTER INSTRUMENT PILOT LAB	2 HOURS
AFT L226	HELICOPTER CERTIFIED FLIGHT INSTRUCTOR (CFII) PILOT LAB	2 HOURS
TAKE 2 OF THE FOLLOWING COURSES:		
AFT L228	HELICOPTER R22 TRANSITION CURRENCY PILOT LAB	1 HOUR
AFT L230	HELICOPTER R44 TRANSITION CURRENCY PILOT LAB	1 HOUR
AFT L232	HELICOPTER R66 TURBINE TRANSITION CURRENCY PILOT LAB	1 HOUR
AFT L234	HELICOPTER BELL 407 TURBINE TRANSITION CURRENCY PILOT LAB	1 HOUR
AFT L236	HELICOPTER NIGHT VISION GOGGLE FLIGHT LAB	1 HOUR
AFT L238	HELICOPTER EXTERNAL LOAD FLIGHT LAB	1 HOUR
AFT L240	HELICOPTER MOUNTAIN OPERATIONS FLIGHT LAB	1 HOUR

FREE ELECTIVE REQUIREMENT

TAKE 5 SEMESTER HOURS OF FREE ELECTIVE CREDIT (5 HOURS)

5 HOURS