

1ST YEAR			
1ST SEMESTER	HRS	2ND SEMESTER	HRS
TROY 1101	1	ENG 1102/04	3
ENG 1101/03	3	BIO 1101/LAB	3/1
MTH 1125	4	AREA II HUM/FA COURSE	3
AREA IV HIS COURSE	3	AREA IV SS COURSE	3
BIO 1100/LAB	3/1	IS 2241	3
TOTAL	15	TOTAL	16
2ND YEAR			
3RD SEMESTER	HRS	4TH SEMESTER	HRS
AREA II LIT COURSE	3	CHM 1143/LAB	3/1
BIO 2220	3	AREA IV SS COURSE	3
AREA II FINE ARTS COURSE	3	STAT 2210	3
CHM 1142/LAB	3/1	MINOR COURSE	3
MINOR COURSE	3		
TOTAL	16	TOTAL	13
3RD YEAR			
5TH SEMESTER	HRS	6TH SEMESTER	HRS
BIO 2229/LAB	3/1	AREA V PHY/LAB SEQ	3/1
CHM 3342/LAB	3/1	BIO 3320	3
REQ BOTANY ELEC	3/1	CHM 3343/LAB	3/1
AREA V PHY/LAB SEQ	3/1	REQ ZOOLOGY ELEC	3/1
TOTAL	16	TOTAL	15
4TH YEAR			
7TH SEMESTER	HRS	8TH SEMESTER	HRS
REQ PHY/CELL/MOL/ELEC	3/1	BIO 4484	1
REQ ECOL/ENV ELEC	3/1	AREA IV SS COURSE	3
AREA II HUM/FA COURSE	3	APPROVED BIO/LAB ELEC	3/1
MINOR COURSE	3	MINOR COURSE	3
MINOR COURSE	3	MINOR COURSE	3
SUBMIT GRADUATION APPLICATION			
TOTAL	17	TOTAL	14
TOTAL PROGRAM			122

COMPLETE ALL REQUIREMENTS

(62 HOURS)

AREA I

TAKE THE FOLLOWING COURSES:

ENG 1101 COMP AND MODERN ENGLISH I
ENG 1102 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.
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.

3 HOURS
3 HOURS
6 HOURS

**NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING COURSEWORK IN
AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.**

AREA III

MTH 1125 CALCULUS
MINIMUM GRADE OF "C" REQ
BIO 1100/L100 PRINCIPLES OF BIOLOGY W/ LAB
CHM 1142/L142 GENERAL CHEMISTRY I W/ LAB

4 HOURS
3/1 HOURS
3/1 HOURS

AREA IV

TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY
TAKE THREE 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
9 HOURS

**NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ. WHEN SELECTING COURSEWORK IN AREAS
II OR IV, PLEASE CONSIDER THIS REQUIREMENT.**

AREA V

IS 2241 COMPUTER CONCEPTS AND APPLICATIONS
TROY 1101 THE UNIVERSITY EXPERIENCE
BIO 1101/L101 ORGANISMAL BIOLOGY W/ LAB
CHM 1143/L143 GENERAL CHEMISTRY II W/ LAB

3 HOURS
1 HOUR
3/1 HOURS
3/1 HOURS

AREA V CONTINUED:

TAKE ONE PHYSICS SEQUENCE
PHY 2252/L252 GENERAL PHYSICS I W/ LAB
PHY 2253/L253 GENERAL PHYSICS II W/ LAB
OR
PHY 2262/L262 GENERAL PHYSICS I WITH CALCULUS W/ LAB
PHY 2263/L263 GENERAL PHYSICS II WITH CALCULUS W/ LAB

8 HOURS

BIOLOGY MAJOR

(42 HOURS)

TAKE THE FOLLOWING COURSES:

2.0 GPA REQUIRED

BIO 2220 PRINCIPLES OF CELL BIOLOGY

3 HOURS

BIO 2229/L229 GENERAL ECOLOGY/LAB

3/1 HOURS

BIO 3320 GENETICS

3 HOURS

CHM 3342/L342 ORGANIC CHEMISTRY I/LAB

3/1 HOURS

CHM 3343/L343 ORGANIC CHEMISTRY II/LAB

3/1 HOURS

OR

CHM 3352 BIO CHEMISTRY/LAB

STAT 2210 INTRODUCTORY STATISTICS

3 HOURS

BIO 4484 SENIOR SEMINAR IN BIOLOGICAL & ENVIRONMENTAL SCIENCES

1 HOUR

BOTANY

3/1 HOURS

BIO 3325/L325 OR BIO 4425

ZOOLOGY

3/1 HOURS

TAKE ONE OF THE FOLLOWING ZOOLOGY COURSES WITH ITS CORRESPONDING LAB.

BIO 3307/L307, BIO 4405, BIO 4420, BIO 4447/L447, BIO 4471/L471

ECOLOGY/ENVIRONMENTAL

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.