## My Degree Map COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN BIOLOGY EDUCATION-PROGRAM YEAR 2020-2021



## COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN **BIOLOGY EDUCATION-PROGRAM YEAR 2020-21**

COMPLETE 3215\_BREQUEREMOENTEMS T 0 /Tm [CO)5 (MP48.95 BT s /Fm2 D((62 H)Tjrements)TJ ET BT s /Fm2 D62.55MENTTHE DOCUMENT BET BT S /Fm2 D62.55MENTTHE DOCUMENT BT BT S /Fm2 D62.55MENTTHE BT S /Fm2 D62.55MENTHE BT S /Fm2 D62.5



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 120 hours is required for all baccal aureate 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 study. A minimum GPA of 2.0 overall and in the major is required to graduate. NOTE: Please Consult The College Of Education or Current Catalog for other requirements not covered in this degree map Completed in each major field(s) of study. A minimum GPA of 2.0 overall and in the major is required to graduate. NOTE: Please Consult The College Of Education or Current Catalog for other requirements not covered in this document. NOTES: A sequence in literature or history is required. Please consider this requirement. When selecting coursework in AREAS II or IV.

## COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN BIOLOGY EDUCATION-PROGRAM YEAR 2020-21

AREA V CONTINUED:	
TAKE ONE PHYSICS SEQUENCE: PHY 2252/L252 GENERAL PHYSICS I AND PHY 2253/L2543 GENERAL PHYSICS II OR	8 HOURS
PHY 2262/L263 GENERAL PHYSICS I WITH CALCULUS AND PHY 2263/L263 GENERAL PHYSICS II WITH CALCULUS	
BIOLOGY MAJOR REQUIREMENTS 2.75 GPA REQUIRED	(23 HOURS)
BIO 2220/L220 PRIN CELL BIOLOGY W/LAB	4 HOURS
BIO 2229/L229 GENERAL ECOLOGY W/LAB	4 HOURS
BIO 3320/L320 GENETICS W/LAB	4 HOURS
CHM 3342/L342 ORGANIC CHEMISTRY I W/LAB	4 HOURS
CHM 3343/L343 ORGANIC CHEMISTRY II W/LAB	4 HOURS
STAT 2210 INTRODUCTORY STATISTICS	3 HOURS
BOTANY	(4 HOURS)
TAKE BIO 3325/L325 OR BIO 4425	
ZOOLOGY	(4 HOURS)
TAKE BIO 3307/L307, BIO 4405, BIO 4420, BIO 4447/L447, OR BIO 4471/L471	
ECOLOGY/ENVIRONMENTAL	(4 HOURS)
TAKE BIO 4413/L413, BIO 4416/L416, BIO 4421/L421, OR BIO 4479/L479	
PHYSIOLOGY/CELL/MOLECULAR	(4 HOURS)
TAKE BIO 3347/L347, BIO 3348/L348, BIO 3372/L372, BIO 3382/L382, BIO 3386/L386, BIO 4414/L414, BIO 4451/L451, BIO 4480/L480, OR BIO 4482/L482	
MAJOR ELECTIVES	(4 HOURS)
TAKE ONE UPPER-LEVEL (3000-4000) ADVISOR APPROVED COURSE AND ITS CORRESPONDING LAB	
PROFESSIONAL STUDIES	(36 HOURS)
(MINIMUM GRADE OF 'C' REQUIRED)	
EDU 3310 INTRODUCTION TO EDUCATION	3 HOURS
EDU 3305 TEACHING WITH TECHNOLOGY	3 HOURS
EDU 4400 CLASSROOM MANAGEMENT	3 HOURS
EDU 4471 CURRICULUM & INSTRUCTION DELIVERY	3 HOURS
RED 4401 READING IN THE CONTENT AREAS	3 HOURS
EDU 3303 EDUCATIONAL PSYCHOLOGY& CLASSROOM ASSESSMENT	3 HOURS
SPE 3340 DIVERSE LEARNERS	3 HOURS

3 HOURS

3 HOURS

9 HOURS

METHODS AND MATERIALS FOR THE SECONDARY TEACHER

INTERNSHIP SEMINAR

INTERNSHIP IN BIOLOGY

BIO

SED

BIO

4481

4454

4474

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.