

1 <sup>ST</sup> YEAR			
1 <sup>ST</sup> SEMESTER	HOURS	2 <sup>ND</sup> SEMESTER	HOURS
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
██████ V HIS COURSE	3	AREA IV SS COURSE	3
BIO 1100/LAB	3/1	IS 2241	3
██████	15	██████	16
2 <sup>ND</sup> YEAR			
3 <sup>RD</sup> SEMESTER	HOURS	4 <sup>TH</sup> SEMESTER	HOURS
AREA II LIT COURSE	3	████████████████████	3/1
BIO 2220/LAB	3/1	AREA IV SS COURSE	3
████████████████████	3	STAT 2210	3
CHM 1142/LAB	3/1	MINOR COURSE	3
MINOR COURSE	3		
██████	17		

# COLLEGE OF BUSINESS AND MANAGEMENT DEGREE PLAN

2017-2020

COMPLETION REQUIREMENTS (62 CREDIT HOURS)

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TAKE THE FOLLOWING COURSES:

- ENG 1101 COMP AND MODERN ENGLISH I 3 HOURS
  - ENG 1102 COMP AND MODERN ENGLISH II 3 HOURS
- MINIMUM GRADE OF "C" REQ

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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 baccalaureate 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 Arts And Sciences or current catalog for other requirements not covered in this document. NOTES: A sequence in literature or history is required. When selecting coursework in AREAS II or IV, please consider this requirement.

# COLLEGE OF BIOLOGICAL SCIENCES MONTANA STATE UNIVERSITY BIOLOGY MAJOR 2017-2020

**BIO 101 / M 101** (44 HOURS)

TAKE THE FOLLOWING COURSES:

2.0 GPA REQUIRED

BIO 2220/L220	PRINCIPLES OF CELL BIOLOGY	3/1 HOURS
BIO 2229/L229	GENERAL ECOLOGY/LAB	3/1 HOURS
BIO 3320/L320	GENETICS/LAB	3/1 HOURS
CHM 3342/L342	ORGANIC CHEMISTRY I/LAB	3/1 HOURS
CHM 3343/L343	ORGANIC CHEMISTRY II/LAB	3/1 HOURS
STAT 2210	INTRODUCTORY STATISTICS	3 HOURS
BIO 4484	SENIOR SEMINAR IN BIOLOGICAL & ENVIRONMENTAL SCIENCES	1 HOUR

**BIO 3325 / N 3325** 3/1 HOURS

TAKE ONE OF THE FOLLOWING BOTANY COURSES WITH ITS CORRESPONDING LAB.  
BIO 3325/L325 OR BIO 4425

**BIO 3307 / Z 3307** 3/1 HOURS

TAKE ONE OF THE FOLLOWING ZOOLOGY COURSES WITH ITS CORRESPONDING LAB.  
BIO 3307/L307, BIO 4405/L305, BIO 4420, BIO 4447/L447, BIO 4471/L471

**BIO 4413 / EN 4413** 3/1 HOURS

TAKE ONE OF THE FOLLOWING ECOLOGY/ENVIRONMENTAL COURSES WITH ITS CORRESPONDING LAB.  
BIO 4413/L413, BIO 4416/L416, BIO 4421/L421, OR BIO 4479/L479

**PH 3347 / ELL 3347** 3/1 HOURS

TAKE ONE OF THE FOLLOWING PHYSIOLOGY/CELL/MOLECULAR COURSES WITH ITS CORRESPONDING LAB.

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

**M 4000 / ELE 4000** 3/1 HOURS

SELECT ONE UPPER-LEVEL (3000-4000) ADVISOR-APPROVED BIOLOGY COURSE AND ITS CORRESPONDING LAB.

**MI 180** (18 HOURS)

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