



**Bachelor of Science in Science Broadfield Education Biology
Teacher Education Program – Secondary Education
Advising Worksheet – See also Course Catalog**

A minimum of 19 semester hours in BIO is required, including:

Course Number	Course Title	Semester Completed	Grade	Credits
In Biology:				
BIO 120	Principles of Biology			
BIO 203	Genetics			
BIO 306	Evolution			
Choose two of the following:				
BIO 321	Human Anatomy & Physiology I			
BIO 350	Microbiology			
BIO 415	Ecology			
In Mathematics				
MAT 175	Calculus I			
MAT 210	Probability and Statistics			
In Chemistry:				
CHM 101	General Chemistry I			
CHM 102	General Chemistry II			
Choose one of the following:				
CHM 220	Fundamental Organic Chemistry			
CHM 251	Organic Chemistry I			
In Physics:				
PHS 101	Fundamental Physics I			
PHS 102	Fundamental Physics II			
PHS 225	Modern Physics			
In Geology:				
GEO 101	Fundamentals of Geology			
GEO 104	Fundamentals of Geology Laboratory			
In Natural Resource and Environmental Management:				
ESC 105	Environmental Science: Sustainable Communities			
ESC 106	Environ. Sci: Sustainable Communities Laboratory			
Also required:				
EDC 320	Teaching Content Courses in Secondary Education			

In addition, students must complete all of the requirements of the professional education program for secondary teaching (grades 5-12) as described in the “Education” section of the catalog (see “Education – K-12 and Secondary” worksheet).

Additional graduation requirements for a bachelor’s degree:

120 semester hours completed: _____

No more than 64 semester hours counted from two-year colleges: _____

Completion of core curriculum requirements: _____

39 upper division credits (including 12 in a major, 6 in a minor if one is chosen, 20 at RMC): _____

Minimum of 30 hours from RMC (including 24 of the last 30 hours): _____

2.00 cumulative GPA: _____ (3.00 for education majors)

2.25 cumulative GPA for courses taken for the major: _____ (3.00 for education majors)

Application for graduation submitted (see academic calendar for due dates): _____

Note: This worksheet is only a tool to help in the advising process. Please refer to the course catalog to verify additional degree requirements. Students should meet with their advisor regularly and keep track of progress toward their degree.

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