

**Bachelor of Science in Secondary Education: General Science**  
 (Complete this program in conjunction with SecEd Earth & Space)  
 (2015-2016 Redbook)

English Composition	Cr	Satisfied/Term
Engcmp 0003 or 0005	3	
Engcmp 0004 or 0006	3	

Natural Sciences	Cr	Satisfied/Term
Psy 0200 Intro to Psychology	3	
Psy 0260 Adolescent Development	3	

Humanities	Cr	Satisfied/Term
CommRc 0052 Public Speaking	3	
Literature	3	
Appreciation	3	
Elective	3	

Social Sciences	Cr	Satisfied/Term
Geog 0810 Earth & People	3	
Hist 0610 US to 1877 or Hist 0620 US 1877 to Present	3	
Elective	3	
Social Science Elective:	Cr	Satisfied/Term
FdSED 1171 Educational Law	3	

Educational Studies Courses	Cr	Satisfied/Term
EdPsy 0006 Intro Educational Psy	3	
EdPsy 1021 Students w/Special Needs	3	
EdPsy 1025 Inclusion Strategies	3	
EdPsy 1026 English Language Learners	3	
EdPsy 1121 Educ Assessment Inclusive Class	3	
FdsEd 0001 Hist/Phil of Education	3	

General Graduation Requirements	
Minimum Cumulative QPA	3.00
Minimum Core QPA	2.60

**Check division "Red Book" for detailed program requirements.**

Required Science	Cr	Satisfied/Term
NatSc 0080 Integrated Sciences	3	
Geol 0010 Principles of Astronomy	4	
Geol 0015 Physical Geology	4	
Chem 0111 General Chemistry I	3	
Chem 0113 General Chem I Lab	1	
Chem 0112 General Chemistry 2	3	
Chem 0114 General Chem 2 Lab	1	

Science Electives	Cr	Satisfied/Term
<b>Choose the following:</b>		
Phys 0140 Intro to Physics I	4	
Phys 0141 Intro to Physics I Lab	1	
<b>Choose the following:</b>		
Biol 0110 General Biology I	3	
Biol 0111 General Biology I Lab	1	
<b>Complete One Biology Course with Lab:</b>	<b>Cr</b>	<b>Satisfied/Term</b>
Biol	3	
Biol	1	
<b>Complete Two Chem Courses with Lab:</b>	<b>Cr</b>	<b>Satisfied/Term</b>
Chem	4	
Chem Lab	1	
Chem	4	
Chem Lab	1	
<b>Requirement Satisfied</b>		

Required Math	Cr	Satisfied/Term
Choose any 2 of the following courses: Math 0004, 0212, 0221, or 0231		

Upper Level	Cr	Satisfied/Term
Required Methods		
SecEd 1164 Science Methods 1	3	
SecEd 1165 Science Methods 2	3	
SecEd 1166 Sci Pre-Stdnt Pract	1	
SecEd 1170 Literacy in Content Areas	3	

Instructional Technology	Cr	Satisfied/Term
IT 1101 Instructional Technology 21st Century	2	

Student Teaching	Cr	Satisfied/Term
SecEd 1191 Student Teaching	14	
SecEd 1195 SecEd Stdnt Tch Sem	2	

**IMPORTANT INFORMATION:**

This sheet is an unofficial representation of the major requirements. This information is subject to change. It is not an official record of academic progress, and should not be treated as such. Official degree information can only be obtained through the Division Office or the Office of the Registrar.