

Bachelor of Science in Secondary Education: Earth and Space -- 125-130 Credits

JSCED-BS / JBSESS-SP

FOUNDATIONAL STUDIES REQUIREMENTS (RG 8007)

(RG 3941)

Foundational Courses		CR	Satisfied/Term
Engcmp 0005	Composition 1	3	
Engcmp 0006	Composition 2	3	
CommRc 0052	Public Speaking	3	
Requirement Satisfied		9	

(RG 3969)

Humanities and Social Sciences		CR	Satisfied/Term
Englit	Any Englit (A&CE)	3	
	Any Huma WOK, not Englit (A&CE)	3	
Geog 0810	Earth and People (GH&C)	3	
Hist 0610	US to 1877 (S&C)	3	
	or HIST 0620 US 1877 to Present		
Requirement Satisfied		12	

(RG 4000)

Required Math: Select one option		CR	Satisfied/Term
Option 1: Must be prior to Math 0004			
Math 0002	College Algebra	3	
Math 0004	Pre-Calculus: Function & Trig	4	
Option 2:			
Math 0004	Pre-Calculus: Function & Trig	4	
Math 0221	Analytic Geometry & Calc I	4	
	or Math 0071 Struct of the Real Number Sys	3	
	or Math 0080 Fund of Modern Math	3	
Requirement Satisfied		7-8	

(RQ 3943)

Educational Studies Courses		Cr	Satisfied/Term
EdPsy 0006	Intro Educational Psy	3	
EdPsy 1021	Special Needs Students	3	
EdPsy 1025	Inclusion Strategies	3	
EdPsy 1121	Educ Assment Incl Class	3	
FdsEd 0001	Hist/Phil of Education	3	
FdsEd 0002	Intro to Education	1	
FdsEd 1026	Eng Lang Learners (GH&C)	3	
FdsEd 1171	Educational Law (FOLLOWUP)	3	
Requirement Satisfied		22	

(RQ 3973)

Natural Sciences		CR	Satisfied/Term
NatSci 0080	Integrated Sciences (FOLLOWUP)	3	
Psy 0200	Intro to Psychology (S&N)	3	
Psy 0260	Adolescent Develop (S&C)	3	
Requirement Satisfied		9	

MAJOR REQUIREMENTS (RG 8008)

(RQ 1369)

Required Geology		Cr	Satisfied/Term
Geol 0010	Principles of Astronomy	4	
Geol 0015	Physical Geology	4	
Geol 0024	Meteorology	4	
Geol 0200	Geodynamics	4	
Geol 0083	Oceanography	3	
Geol 0086	Environmental Geology	3	
Geology Electives			
Select any 3 Upper-Level Geology (except GEOL 1108)			
		3-4	
		3-4	
		3-4	
Requirement Satisfied		31-34	

(RQ 3585)

Required Sciences		Cr	Satisfied/Term
Chem 0111	General Chemistry I	3	
Chem 0112	General Chemistry 2	3	
Chem 0113	General Chem I Lab	1	
Chem 0114	General Chem 2 Lab	1	
Requirement Satisfied		8	

(RQ 3971)

Upper-Level		Cr	Satisfied/Term
IT 1101	Instructional Technology 21st Century	2	
Sced 1164	Science Methods 1	3	
Sced 1165	Science Methods 2	3	
Sced 1166	Sci Pre-Stud Teach Pract	1	
Sced 1170	Literacy in the Content Areas	3	
Sced 1191	Student Teaching	14	
Fdsed 1199	Student Teaching Seminar	2	
Requirement Satisfied		28	

IMPORTANT INFORMATION:

This sheet is an unofficial representation of the major requirements and the 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.

General Graduation Requirements (RQ 3996)	
Minimum Cumulative QPA	3.00
Minimum Core QPA	2.60

Check division Handbook for detailed program requirements.

Updated 04/02/24