



NEVADA STATE UNIVERSITY
SCHOOL OF EDUCATION

4-YEAR DEGREE MAP

SECONDARY EDUCATION WITH A CONCENTRATION IN PHYSICAL SCIENCE, B.S. IN EDUCATION

CATALOG 2026-2027

YEAR 1	SEMESTER 1	CREDITS
	ENG 101 English Composition I	3
	FYE 100 First-Year Seminar	3
	MATH 126 Pre-Calculus Mathematics I	4
	Social Science	3
	Humanities	3
	TOTAL SEMESTER CREDITS	16

SEMESTER 2	CREDITS
ENG 102 English Composition II	3
Constitution (CH 203 or PSC 101 recommended)	3-4
MATH 127 Pre-Calculus Mathematics II	3
ENV 101 Intro to Environmental Sciences	3
EDU 250 Foundations of Education	3
TOTAL SEMESTER CREDITS	15-16

YEAR 2	SEMESTER 3	CREDITS
	Natural Science (CHEM 121A/121L)	4
	GEOG 117 Meteorology/Climatology	3
	Cultural Diversity (EDU 280 recommended)	3
	Fine Arts	3
	Elective	3
	TOTAL SEMESTER CREDITS	16

SEMESTER 4	CREDITS
Natural Science (CHEM 122A/122L)	4
GEOG 101A Exploring Planet Earth Lecture & GEOG 101L Exploring Planet Earth Laboratory	4
AST 104 Introduction to Astronomy: Stars and Galaxies	3
AST 105 Introduction to Astronomy: Stars and Galaxies Lab	1
Elective	3
TOTAL SEMESTER CREDITS	15

YEAR 3	SEMESTER 5	CREDITS
	CHEM 241 Organic Chemistry I & CHEM 241L Organic Chem for Life Sciences Lab	4
	PHYS 151A General Physics I – Lecture & PHYS 151L General Physics I Laboratory	4
	EDSC 323 Teaching and Learning Secondary Education	3
	EDU 220 Principles of Educational Psychology	3
	Related Physical Science Core	3
	TOTAL SEMESTER CREDITS	17

SEMESTER 6	CREDITS
CHEM 242 Organic Chemistry II	4
CHEM 242L Organic Chem for Life Sciences Lab II	
PHYS 152A General Physics II – Lecture	4
PHYS 152L General Physics II Laboratory	
EDSC 325 Differentiated Instruction and Assessment for Diverse Learners	3
EDSP 411 Students with Disabilities in General Education Settings	3
Related Physical Science Core	3
TOTAL SEMESTER CREDITS	17

YEAR 4	SEMESTER 7	CREDITS
	Related Physical Science Core	3
	Related Physical Science Core	3
	EDSC 463 Teaching Secondary Science	3
	EDSP 432 Parent Involvement and Family Engagement for Students with/without Disabilities	3
	EDRL 471 Theory and Practice for Academic English Language Development	3
	TOTAL SEMESTER CREDITS	15

SEMESTER 8	CREDITS
EDSC 483 Secondary Supervised Teaching Internship	12
TOTAL SEMESTER CREDITS	12