



Academic Map: BS Secondary Education – Biology

Associate of Arts (A.A.) | 60 Total Credits | CSN Degree Code: SEDUC-AA | Catalog Year: 2022-2023 | For Transfer to NSC

Education School of Education, Behavioral and Social Sciences Department of Education

Jobs and Employment Information: <https://www.csn.edu/educationarea>

DESCRIPTION: This degree is designed to provide for the first two years of college preparation for students wanting to become secondary education teachers and/or who plan to become a paraprofessional (Instructional Aide).

TERM 1 – TOTAL CREDIT HOURS: 16

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
MATH 181 calculus I	4	C or up in MATH 127; or ACT/SAT/Place Score	GE MATH	C	NSC Requirement
ENG 101 Composition I	3	ENG Place Score; or C- and up in ENG 98 or ESL 139	GE ENG Comp	C-	
COM 101 Oral Communication	3	<i>None</i>	GE Soc. Science	C	
EDU 202 Intro. to Sec. Education	3	<i>None</i>	Special Prog	C	NSC Requirement
EDU 214 Prep. Teachers to use Tech.	3	<i>None</i>	Special Prog	C	Mandatory Advising Required

TERM 2 – TOTAL CREDIT HOURS: 16

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
ENG 102 Composition II	3	ENG 100/101/113 with a C- or up	GE ENG Comp	C	
CHEM 121 General Chemistry I	4	<i>CHEM 103 or CHEM 110 or Chem Placement</i>	GE Nat. Science	C	NSC Requirement
EDU 280 - Valuing Cultural Diversity	3	<i>None</i>	Special Prog	C	NSC Requirement
Social Science Elec. - See an advisor/counselor	6	<i>Depends on course chosen</i>	GE Soc. Science	C	Mandatory Advising Required

TERM 3 – TOTAL CREDIT HOURS: 13

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
Fine Arts Elec. - See an advisor/counselor	3	<i>Depends on course chosen</i>	Special Prog	C	
BIOL 220 Introduction to Ecological Principles	3	<i>None</i>	GE Nat. Science	C	NSC Requirement
CHEM 122 General Chemistry II	4	C or up in CHEM 121	Major Elective	C	NSC Requirement
EDU 220 Principles of Educational Psychology	3	<i>None</i>	Special Prog	C	NSC Requirement

TERM 4 – TOTAL CREDIT HOURS: 15

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Min Grade</u>	<u>Milestones and Notes</u>
PSC 101 Intr. to American Politics	4	<i>None</i>	GE US/NV Cons	C	
World Languages 111 or Above	4	<i>Depends on course chosen</i>	GE Soc. Science	C	
BIOL 190 Intro. to Cell and Molecular Biology	4	C or up MATH 127 or above and ENG 100/101/113	Major Elective	C	NSC Requirement
PHIL 102 Critical Thinking and Reasoning	3	<i>None</i>	GE Analytical Rea	C	Apply for Graduation



Academic Map: BS Secondary Education – Biology

B.A. in Secondary Education | 72-74 Total Credits | Catalog Year: 2022-2023 | Transfer from CSN with A.A Secondary Education

DESCRIPTION: The Mission of the Nevada State College School of Education is to prepare educators and to support children, youth, and adults by utilizing evidence-based approaches and providing high quality field and clinical experiences. Major Coursework requires a grade of “C-” or higher.

TERM 1 – TOTAL CREDIT HOURS: 14-16

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>
EDU 163/164	0-2	None	Major
BIOL 191/191L	4	BIOL 190	Major
EDSP 411	3	None	Major
PHYS 151/151L	4	MATH 126/127	Major
EDRL 471	3	EDU 250	Major

Milestones and Notes

Waived if Praxis CORE is Complete
Mandatory Advising

TERM 2 – TOTAL CREDIT HOURS: 14

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>
CHEM 241/241L	4	CHEM 122	Major
BIOL 209	3	BIOL 190 CHEM 121/122 MATH 126	Major
EDSC 325	3	EDU 250	Major
PHYS 152/152L	4	PHYS 151	Major

Milestones and Notes

Mandatory Advising
Requires Program Admission

TERM 3 – TOTAL CREDIT HOURS: 17

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>
CHEM 242/242L	4	CHEM 241	Major
EDRL 474	3	None	Major
BIOL 300A/300L	4	BIOL 190/191/209 CHEM 121/122 MATH 126	Major
EDRL 477	3	None	Major
EDSC 463	3	EDSC 325	Major

Milestones and Notes

Mandatory Advising
Requires Program Admission
Requires Program Admission
Requires Program Admission

TERM 4 – TOTAL CREDIT HOURS: 15

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>
EDSP 432	3	EDU 250	Major
BIOL 415	3	BIOL 190/191/300 CHEM 121 MATH 126	Major
EDRL 451B	3	EDU 250	Major
CHEM 474	3	BIOL 300 CHEM 241 or 242	Major
STAT 391	3	MATH 120 or 126	Major

Milestones and Notes

Apply for Graduation
Requires Program Admission

TERM 5 – TOTAL CREDIT HOURS: 12

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>
EDSC 483	9	Praxis CORE & Subject Assessment	Major
EDRL 475	3	EDSC 483 (Co-Req)	Major

Milestones and Notes

Student Teaching Semester
Requires Program Admission

* EDU 202 from CSN substitutes for EDU 250 at NSC.

* Consult advisor for course sequencing. Some courses may only be offered specific semesters.

* Link to NSC Catalog for more program information: [Nevada State Catalog](#)