



Academic Map: BS Secondary Education – Mathematics

Associate of Arts (A.A.) | 60 Total Credits | CSN Degree Code: SEDUC-AA | Catalog Year: 2021-2022 | 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 96/96E; or ACT/SAT/Place Score	GE MATH	C	
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	None	GE Soc. Science	C	
EDU 202 Intro. to Sec. Education	3	None	Special Prog	C	
EDU 214 Prep. Teachers to use Tech.	3	None	Special Prog	C	Mandatory Advising Required

TERM 2 – 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>
ENG 102 Composition II	3	ENG 100/101/113 with a C- or up	GE ENG Comp	C	
Nat. Science w Lab - See an advisor/counselor	4	Depends on course chosen	GE Nat. Science	C	
World Languages 111 or above	4	Depends on course chosen	Ge Humanities	C	
MATH 182 Calculus II	4	C or up in MATH 181; or ACT/SAT/Place Score	Major Elective	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	Depends on course chosen	Special Prog	C	
Nat. Science w Lab-See an advisor/counselor	4	None	GE Nat. Science	C	
EDU 280 - Valuing Cultural Diversity	3	None	Special Prog	C	NSC Requirement
Social Science Elec. - See an advisor/counselor	3	Depends on course chosen	GE Soc. Science	C	Mandatory Advising Required

TERM 4 – 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>
PHIL 102 Critical Thinking and Reasoning	3	None	GE Analytical Rea	C	
MATH 283 Calculus II	4	C or up in MATH 182; or ACT/SAT/Place Score	Special Prog	C	NSC Requirement
Social Science Elec. - See an advisor/counselor	3	Depends on course chosen	GE Soc. Science	C	
CS 135 Computer Science I	3	C or up in MATH 127 or above	Major Elective	C	NSC Requirement
EDU 220 Prin. Of Educational Psychology	3	None	Special Prog	C	Apply for graduation



Academic Map: BS Secondary Education – Mathematics

B.S. in Secondary Education | 72-74 Total Credits | Catalog Year: 2021-2022 | 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: 15-17

<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Milestones and Notes</u>
EDU 163/164	0-2 None	Major	Waived if Praxis CORE is Complete
MATH 301	3 MATH 182	Major	Mandatory Advising
MATH 330	3 MATH 182	Major	
MATH ELECTIVE	3 Depends on course chosen	Major	
MATH ELECTIVE	3 Depends on course chosen	Major	
EDRL 471	3 None	Major	

TERM 2 – TOTAL CREDIT HOURS: 15

<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Milestones and Notes</u>
MATH 427	3 MATH 182	Major	Mandatory Advising
MATH 453	3 MATH 330	Major	
MATH 455	3 MATH 301	Major	
MATH 489	3 None	Major	
EDSP 411	3 None	Major	

TERM 3 – TOTAL CREDIT HOURS: 15

<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Milestones and Notes</u>
MATH 381	3 MATH 301	Major	Mandatory Advising
MATH 352	3 MATH 182	Major	
MATH 430/454/458	3 Depends on course chosen	Major	
EDRL 474	3 None	Major	Requires Program Admission
EDSC 325	3 EDU 250		Requires Program Admission

TERM 4 – TOTAL CREDIT HOURS: 15

<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Milestones and Notes</u>
EDSP 432	3 EDU 250	Major	Apply for Graduation
EDSC 453	3 EDSC 325	Major	Requires Program Admission
EDRL 477	3 None	Major	Requires Program Admission
EDRL 451B	3 EDU 250	Major	Requires Program Admission
MATH 457	3 MATH 301	Major	

TERM 5 – TOTAL CREDIT HOURS: 12

<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>	<u>Milestones and Notes</u>
EDSC 483	9 Praxis CORE & Subject Assessment	Major	Student Teaching Semester
EDRL 475	3 EDSC 483 (Co-Req)	Major	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 elective course options, program information and course pre-requisites: [Secondary Education - Mathematics Degree Program](#)