



## Academic Map: BS Secondary Education – Mathematics

**Associate of Arts (A.A.) | 63\* 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**

	<b><u>Credits</u></b>	<b><u>Pre-Requisite/Co-Requisite</u></b>	<b><u>Area</u></b>	<b><u>Min Grade</u></b>	<b><u>Milestones and Notes</u></b>
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**

	<b><u>Credits</u></b>	<b><u>Pre-Requisite/Co-Requisite</u></b>	<b><u>Area</u></b>	<b><u>Min Grade</u></b>	<b><u>Milestones and Notes</u></b>
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	<i>Depends on course chosen</i>	GE Nat. Science	C	
World Languages 111 or Above	4	<i>Depends on course chosen</i>	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: 16**

	<b><u>Credits</u></b>	<b><u>Pre-Requisite/Co-Requisite</u></b>	<b><u>Area</u></b>	<b><u>Min Grade</u></b>	<b><u>Milestones and Notes</u></b>
Fine Arts Elec. - See an advisor/counselor	3	<i>Depends on course chosen</i>	Special Prog	C	
Nat. Science w Lab-See an advisor/counselor	3	None	GE Nat. Science	C	
EDU 280 - Valuing Cultural Diversity	3	None	Special Prog	C	NSC Requirement
CS 135 Computer Science I	3	C or up in MATH 127 or above	Major Elective	C	
HIST 100 or PSC 101	4	None	GE US/NV Cons	C	Mandatory Advising Required

### **TERM 4 – TOTAL CREDIT HOURS: 16**

	<b><u>Credits</u></b>	<b><u>Pre-Requisite/Co-Requisite</u></b>	<b><u>Area</u></b>	<b><u>Min Grade</u></b>	<b><u>Milestones and Notes</u></b>
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	Major Elective	C	NSC Requirement
Social Science Elec. - See an advisor/counselor	6	<i>Depends on course chosen</i>	GE Soc. Science	C	
ED 220 Prin. Of Educational Psychology	3	None	Special Prog	C	Apply for graduation

\*A student wishing to transfer to NSC will complete a total of 63 credits



# Academic Map: BS Secondary Education – Mathematics

**B.S. 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: 15-17**

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>
EDU 163/164	0-2	None	Major
MATH 301	3	MATH 182	Major
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

**Milestones and Notes**

Waived if Praxis CORE is Complete  
Mandatory Advising

**TERM 2 – TOTAL CREDIT HOURS: 15**

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

**Milestones and Notes**

Mandatory Advising

**TERM 3 – TOTAL CREDIT HOURS: 15**

	<u>Credits</u>	<u>Pre-Requisite/Co-Requisite</u>	<u>Area</u>
MATH 381	3	MATH 301	Major
MATH 352	3	MATH 182	Major
MATH 430/454/458	3	Depends on course chosen	Major
EDRL 474	3	None	Major
EDSC 325	3	EDU 250	Major

**Milestones and Notes**

Mandatory Advising  
  
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
EDSC 453	3	EDSC 325	Major
EDRL 477	3	None	Major
EDRL 451B	3	EDU 250	Major
MATH 457	3	MATH 301	Major

**Milestones and Notes**

Apply for Graduation  
Requires Program Admission  
Requires Program Admission  
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 elective course options, program information and course pre-requisites: [Nevada State College](#)