

# Connors State College A.S. in Multidisciplinary Studies in STEM to Northeastern State University B.S. in Mathematics, Math Education Option

61 Credit Hours at CSC + 63 Credit Hours at NSU = 124 Total Credit Hours

Transfer Map Catalog Year: 2025-2026

University Campus Locations: Tahlequah or Broken Arrow

**Note to Students:** This plan outlines one potential grouping of courses in the Fall and Spring semesters that would enable students to graduate in 2 years with an Associate of Science in Multidisciplinary Studies in S.T.E.M. and potentially transfer to a four-year university. Please refer to the degree plan in the course catalog for official graduation requirements. Students are encouraged to consult with Connors State College Student Success Coaches each semester to ensure that the courses selected meet the degree plan and align with the student's educational goals. Students are responsible for understanding the program, admission, and transfer requirements for their chosen university, as well as for completing the requirements on the official degree sheet for each major.

CSC Course	NSU Course	Credit Hours
MATH 1513 Pre-Calculus Algebra	MATH 1513 College Algebra	3
ENGL 1113 English Comp I	ENGL 1113 English Comp I	3
EDUC 1113 Strategies for Success	UNIV 1003 University Strategies	3
HLTH 1113 Personal Health or FCSE 1213 Intro to	HED 1113 Personal Health or NUTR	3
Nutrition	1653 Basic Nutrition	
HIST 1493 American History Survey to 1877 or HIST	HIST 1483 American History to	3
1483 American History Survey since 1877	1877 Or HIST 1493 American	
	History since 1877	
Semester Credit Hours at CSC:		15

CSC Course	NSU Course	Credit Hours
MATH 1613 Trigonometry		
BIOL 1114 General Biology	BIOL 1013 & BIOL 1011	4
POLS 1113 American Fed. Gov.	POLS 1113 American Fed. Gov	3
ENGL 1213 English Comp II	ENGL 1213 English Comp II	3
Humanities (3 hours)	Humanities (3 hours)	3
Semester Credit Hours at CSC:		16

CSC Course	NSU Course	Credit Hours
MATH 2214 Calculus I	MATH 2614 Calculus I	4
Humanities (3 hours)	Humanities (3 hours)	3
PSYC 1113 Intro to Psychology or SOCI 1113 Principles of Sociology	PSYC 1113 Intro to Psychology or SOC 1113 Principles of Sociology	3
SPCH 111 -Intro to Oral Communication	COMM 1113 Fundamentals of Oral Communication	3
PHYS 2014 Engineering Physics I	PHYS 2115 Engineering Physics I	4
Semester Credit Hours at CSC:		17

CSC Course	NSU Course	Credit Hours	
Open elective (3 hours)	Open elective (3 hours)	3	
MATH 2234 Calculus II	MATH 2624 Calculus II	4	
COMS 1133 Fund of Comp. Usage	Open elective (3 hours)	3	
Open elective (3 hours)  Open elective (3 hours)		3	
Semester Credit Hours at CSC:	13		

## Congratulations, you have earned your Associate Degree from CSC! Time to celebrate!

NSU Course	Credit Hours
MATH 2634 Calculus III	4
MATH 3703 Introduction to Proof	3
MATH 3313 College Geometry (odd fall) OR MATH 4613 History of Math (even fall)	3
MATH 3313 Abstract Algebra I	3
EDUC 3313 Clinical Teaching / Pre-Internship I	3
EDUC 3113 Education Psychology	3
Semester Credit Hours at NSU:	19

NSU Course	Credit Hours
MATH 3983 Linear Algebra	3
MATH 3983 Teaching Mathematics	3
MATH 4113 Differential Equations	3
SPED 4433 Intro to Education of Children with Exceptionalities	3
EDUC 4823 Emerging Technologies	3
MATH 3513 Statistical Methods	3
Semester Credit Hours at NSU:	18

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NSU Course	Credit Hours
MATH 4613 History of Mathematics (even fall) OR MATH 3313 College Geometry (odd fall)	3
MATH 4713 Teaching Secondary Math	3
MATH 4723 Senior Seminar	3
EDUC 4032 Pre-Internship II	2
EDUC 4353 Secondary Teaching Methods and Practices	3
Semester Credit Hours at NSU:	14

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NSU Course	Credit Hours
EDUC 4064 Secondary Intern Teaching	4
EDUC 4074 Secondary Intern Teaching	4
EDUC 4172 Assessment and Evaluation	2
EDUC 4252 Seminar	2
Semester Credit Hours at NSU:	12

#### Congratulations, you have earned your Bachelor's Degree from NSU! Time to celebrate!

#### **CSC Milestones and Recommended Actions:**

- Consider Summer Courses: Summer courses at CSC can help you fast-track your transfer and keep you on schedule. Reach out to your Student Success Coaches to discuss planning for summer classes.
- During or After Year One at CSC: Take a campus tour of Northeastern State University and meet with an NSU academic advisor to make sure you're on track for your transfer.

  (https://offices.nsuok.edu/advising/TransferStudentServices/default.aspx)
- Graduation Requirements: Students are responsible for adhering to all policies, procedures, and regulations of Connors State College, including meeting all graduation requirements and verifying the accuracy of their degree check. Student Success Coaches and faculty members may not substitute, waive, or exempt students from any established requirement or academic standard. While these advisors make every effort to provide accurate and current information, all advising information regarding coursework, academic progress, and graduation is considered unofficial. The Connors State Registrar's office is the official and final authority for all program, degree, and graduation requirements. It is strongly recommended that students enroll in a sufficient number of courses to total 30 credit hours each academic year. Students should also obtain a graduation check upon completing 30 credit hours.
- Minimum Hours for Graduation: Each degree program has a specific minimum number of semester credit hours required for graduation, as outlined in the college catalog. No student shall be permitted to graduate having completed fewer total hours than the requirement specified for that degree.
- Grade-Point Average for Graduation: A retention/graduation grade point average of 2.00 or higher is
  required for all courses in which a student has a recorded grade, excluding any courses repeated or
  reprieved and excluding remedial courses and physical education activity courses.
- **During Year Two at CSC:** Apply for admission to Northeastern State University as a transfer student during or immediately after completing your third semester coursework (<a href="https://apply.nsuok.edu/">https://apply.nsuok.edu/</a>).
- Transcripts: After completing your final semester, submit an official CSC transcript to NSU.

#### Program Information and Recommended Actions - NSU:

- Teacher Education Admission and Certification Policies
- In addition to courses in the discipline, all students completing a baccalaureate degree that leads to teacher certification must meet the following requirements for certification.
  - o Be accepted for admission to teacher education, pre-II internship, and full internship according to published course sequence and guidelines.

- Demonstrate proficiency at the high novice level in a language other than English.
- Complete all courses in the major and Professional Education Core with a grade of "C" or higher.
- o Students entering NSU beginning Fall 2013 must have an overall GPA of 2.75 for admission to teacher education.
- o Once admitted to the teacher education program, all majors must continue to maintain a GPA of 2.5 (overall and in their major field of study) through completion.
- o 4 X 12 requirement Early Childhood, Elementary Education, and Special Education programs require completion of 12 semester hours with a grade of "C" or better in the following disciplines: Communication Arts (English, Communication, Literature), Math, Science, and Social Science (Economics, Geography, History, Political Science, Psychology, Sociology) prior to graduation.
- All Professional Education majors must complete PSYC 1003 or PSYC 1113. Advisors recommend those courses be completed as part of the General Education course sequence.

#### **Baccalaureate Degree Information:**

- Students must complete a minimum of 120 credit hours to earn a Bachelor's degree from NSU.
- Students must complete 60 credit hours from a four-year university, excluding physical education courses.
- 30 credit hours must be completed in residence from NSU.
- 40 credit hours must be junior and senior (3000/4000) level courses.
- At least 18 hours or 50% of the major, whichever is greater, must be from NSU; half the major must be upper level (3000/4000).
- English proficient (ENGL 1113 Composition & ENGL 1213 Composition II) with a grade of C or better.
- Computer proficient.

#### **Learn More About Programs in this Pathway:**

- CSC Program Page -https://connorsstate.edu/wp-content/uploads/2025/02/2025-2026-AS-Multidisciplinary-Studies-in-STEM.
- Full list of CSC Transfer Agreements: <a href="https://connorsstate.edu/transfer-articulation-agreements/">https://connorsstate.edu/transfer-articulation-agreements/</a>
- NSU Mathematics -<a href="https://academics.nsuok.edu/mathematics/InformationforStudents/DegreesandMajors/Undergraduate/B">https://academics.nsuok.edu/mathematics/InformationforStudents/DegreesandMajors/Undergraduate/B</a>

   SMathematics.aspx

### **APPROVAL SIGNATURE PAGE**

Martha Parrott	August 1, 2025
Dr. Martha Parrott, Department Chair/Program Coordinator Northeastern State University	Date
Jessica Wartin	8/11/25
Of Jessica Martin, Dean, Science and Health Professions Northeastern State University	Date
Dr. Carla Swearingen	8/13/25
Dr. Carla Swearingen, Provost Northeastern State University	Date
Lynett Rock	8/20/2025
Dr. Lynett Rock, Division Chair Connors State College	Date
Ch Meket	8/21/25
Dr. Chris McBeath, Vice President for Academic Affairs Connors State College	Date

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