



# NORTHEASTERN STATE UNIVERSITY

## Bachelor of Technology Technology

**Catalog Year:** 2022-2023

**Modalities Available:** On-Campus, Online, Virtual, and Blended

**Campus:** Tahlequah and Broken Arrow

**About the [Major / Program Name]:** The Bachelor of Technology program is designed to serve students who have an applied science degree or documented training and/or verifiable skills in an exclusive vocational/technical area, full-time military experience, or business/industrial training and who desire a bachelor's degree. A specific program of study for each student is contracted on the basis of his/her career goals and previous training. The advisor will help the student prepare an individualized program of study, which becomes a learning contract when approved by the Chair of the Department of Information Systems & Technology. Students may be approved to take coursework in any other department in order to meet specific career objectives. Emphasis areas have been developed for Service Occupations, Manufacturing, and Supply Chain /Logistics. Curricula have also been developed for specific area industries.

### **Major Guidelines / Regulations:**

- Professional Technology Major Core Credit Hours Required: 18 hours
- Advised Upper level Professional/Technical Electives Required: 12 - 18 hours
- Technical Electives (1000 - 4000) level required: 27 hours ( minimum)
- Free Electives may be required for this Degree to meet minimum hour requirements. See your Academic Advisor.

### **Baccalaureate Degree Information:**

- The minimum number of semester hours required for a degree is one hundred twenty-four (124)
- A maximum of 4 hours can be physical education activity courses
- A minimum of 30 hours in residence (from NSU) is required for graduation. PE activity is limited to four hours. Hours in residence exclude zero-level courses and prior learning credit such as CLEP, Advanced Placement, Advanced Standing, Military Credit, etc.
- A minimum of 60 hours, excluding physical education activity courses, must be completed at a 4-year school
- At least 40 hours of Liberal Arts & Sciences credits are required.
- At least 40 of the required 124 must be upper division (3000 and 4000 level), excluding physical education activity courses
- At least 18 hours or 50 percent of the major, whichever is greater, must be completed at NSU
- At least 50 percent of the major must be upper division (3000 and 4000 level)
- Students must have an overall grade point average of 2.0 (see Major Guidelines for GPA specifications)
- Students must have a 2.0 GPA in all NSU coursework for graduation.
- English proficiency is required of all students. Composition I and II of English proficiency should be met with grades of "C" or better prior to the completion of 60 credit hours.
- Computer proficiency is required of all students.
- Candidates for degrees must file an application for graduation no later than the following dates: August 1 for Fall, January 1 for Spring, and March 1 for Summer.

**Note to Students:** The following is an 8-semester map (*Beginning in the FALL Semester*) provided to guide students as they plan their undergraduate education. This map is based on a **full-time academic load of 30 credit hours per year**, but can be adjusted to fit a **part-time schedule**. *General Education, Major and Free elective classes are available for the **Summer Semester**.* **Please note this is not an official degree plan, but a guide.** Work with your academic advisor to develop a personalized degree plan.

**Current Students,** view your degree plan and remaining requirements on your [Degree Works Audit](#)



**YEAR ONE**

Semester One - FALL		Semester Two - SPRING	
UNIV 1003 University Strategies	3	ENGL 1213 English Composition II	3
ENGL 1113 English Composition I	3	Physical Science W/O lab	3
POLS 1113 American Federal Government	3	HIST 1483 or HIST 1493	3
IS 1003 Computers in Modern Society	3	MATH 1313 or MATH 1473 or MATH 1513 or MATH 1523	3
H ED 1113 Personal Health or NUTR 1653 Nutrition	3	Global Perspective	3
		Humanities	3
Semester Credit Hours:	15	Semester Credit Hours:	18

**YEAR TWO**

Semester Three - FALL		Semester Four - SPRING	
GEOG 2243 or SOC 1113 or PSYC 1113 or ECON 2213 or ECON 2313	3	Oral Communication	3
Physical Science (Lecture)	3	Technical Elective	3
Physical Science (Lab)	1	Technical Elective	3
Humanities	3	Technical Elective	3
Technical Elective	3	Technical Elective	3
Technical Elective	3		
Semester Credit Hours:	16	Semester Credit Hours:	15

**YEAR THREE**

Semester Five - FALL		Semester Six - SPRING	
TECH 3003 Concepts of Industry, FA	3	TECH 3023 Technology and Society	3
TECH 3033 Fundamentals of Supervision	3	TECH 3503 Leadership in Organizations	3
Technical Elective	3	Upper Level Approved Professional Elective	3
Technical Elective	3	Upper Level Approved Professional Elective	3
Technical Elective	3	FREE ELECTIVE	3
Semester Credit Hours:	15	Semester Credit Hours:	15

FA - FALL only

**YEAR FOUR**

Semester Seven - FALL		Semester Eight - SPRING	
TECH 4023 Occupational and Environmental Safety, FA	3	TECH 4043 Senior Seminar, SP	3
Upper Level Approved Professional Elective	3	3 hour FREE ELECTIVE	3
Upper Level Approved Professional Elective	3	3 hour FREE ELECTIVE	3
Upper Level Approved Professional Elective	3	3 hour FREE ELECTIVE	3
3 hour FREE ELECTIVE	3	3 hour FREE ELECTIVE	3
Semester Credit Hours:	15	Semester Credit Hours:	15



FA - FALL only SP SPRING only

**Approved by:**

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Academic Advisor II, College of [            ]

\_\_\_\_\_  
Date

\_\_\_\_\_  
Department Chair, College of [            ]

\_\_\_\_\_  
Date

\_\_\_\_\_  
Dean, College of [            ]

\_\_\_\_\_  
Date

\_\_\_\_\_  
Provost, Northeastern State University

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Date