## General Education Requirements

- **Communication & Collaboration - 9 crs**
  - CTE 431 Hist, Phil, & Pract of CTE - 3
  - EDUC 240 Educating Exceptional Students - 2

- **ENGL 110 College Composition I**
  - CTE 432 Coord Cooperative Ed Lang - 3
  - EDUC 250 Introduction to Education - 3

- **ENGL 120 College Composition II**
  - CTE 434 Leadership CTE Student Org - 3
  - EDUC 283 Understanding Cultural Diverse in Educ - 3

- **or ENGL 125 Intro to Professional Writing**
  - CTE 436 Dev & Mng Comp Base Instr Mtl - 3
  - EDUC 351 Sec Practicum & Cllrsm Mgmt - 1

- **COMM 110 Fund of Public Speaking**
  - CTE 490 Meth For Tchg CTE Sub - 3
  - EDUC 352 Culturally Diverse Practicum - 1

- **or COMM 212 Interpersonal Comm**
  - CTE 490 Meth For Tchg CTE Sub - 3
  - EDUC 454 Pract in ELL Classroom - 2

- **or COMM 216 Intercultural Comm**
  - EDUC 375 Tchg Rdg in Content Areas - 2

## Required Courses

- **Mathematics - 3 crs (Select one course)**
  - MATH 103 College Algebra
  - Students who have successfully completed a ND Department of Career & Technical Education approved post-secondary program in their area of technical specialty are eligible for technical specialty credits.

- **or MATH 104 Finite Mathematics**
  - Students who meet work experience requirements but have not completed an approved Trade, Industry, Technical & Wellness - 2 crs
  - Health Education program may apply for Technical Specialty Life Experience Credits through the Prior Learning Assessment Program.

- **or MATH 107 Precalculus**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

## Professional Education Sequence

- **Communication & Collaboration - 9 crs**
  - CTE 431 Hist, Phil, & Pract of CTE - 3

- **ENGL 110 College Composition I**
  - CTE 432 Coord Cooperative Ed Lang - 3

- **or ENGL 125 Intro to Professional Writing**
  - CTE 436 Dev & Mng Comp Base Instr Mtl - 3

- **COMM 110 Fund of Public Speaking**
  - CTE 490 Meth For Tchg CTE Sub - 3

- **or COMM 212 Interpersonal Comm**
  - CTE 490 Meth For Tchg CTE Sub - 3

- **or COMM 216 Intercultural Comm**
  - EDUC 375 Tchg Rdg in Content Areas - 2

## Problems Solving - 11 crs

- **Mathematics - 3 crs (Select one course)**
  - MATH 103 College Algebra
  - Students who have successfully completed a ND Department of Career & Technical Education approved post-secondary program in their area of technical specialty from an area Career & Technical (CTE) institution, or possess an Associate of Applied Science degree or its equivalent, are eligible for technical specialty credits.

- **or MATH 104 Finite Mathematics**
  - Students who meet work experience requirements but have not completed an approved Trade, Industry, Technical & Wellness - 2 crs
  - Health Education program may apply for Technical Specialty Life Experience Credits through the Prior Learning Assessment Program.

- **or MATH 107 Precalculus**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

## Lab Science - 8 crs (Select two courses)

- **BIOL 111, 150, 151, 170, 220, 221**
  - Technical specialty from an area Career & Technical Education approved post-secondary program in their area of technical specialty from an area Career & Technical (CTE) institution, or possesses an Associate of Applied Science degree or its equivalent, are eligible for technical specialty credits.

- **CHEM 115, 116, 121, 122; GEOL 100, 106**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

- **PHYS 110, 110, 161, 162, 251, 252; TECH 161**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

## Technology - 3 crs (Select one course)

- **CIS 170 Intro to Computer Info Systems**
  - Students who meet work experience requirements but have not completed an approved Trade, Industry, Technical & Wellness - 2 crs
  - Health Education program may apply for Technical Specialty Life Experience Credits through the Prior Learning Assessment Program.

- **or CSCI 127 Intro Java; CSCI 160 Intro Struct**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

## Literacies - 3 crs (Select one course)

- **ENGL 220, 225, 241, 242, 261, 262**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

## Aesthetic Engagement - 6 crs

- **ART 110 Intro to Visual Arts**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

## Wellness - 2 crs

- **HPER 100 Concepts Fitness & Wellness**
  - Technical Specialty Life Experience Credits through the Prior Learning Assessment Program.

## Directed Electives

- **0-5 Crs**
  - Art & Music - 3 crs (Select one course)
  - ART 110 Intro to Visual Arts
  - Students seeking Trade, Industry, Technical & Wellness - 2 crs
  - Health Education program may apply for Technical Specialty Life Experience Credits through the Prior Learning Assessment Program.

## Global Awareness & Effective Citizen - 6 crs (Select two courses)

- **ART 112(3), 231(3), 281(3); GEOG 111(2); MUS 104(1), 105(1), 130(1), 131(1), 140(1), 141(1); PHYS 271(1); THEA 201(1-3)**
  - Technical Education approved equivalent, are eligible for technical specialty credits.

## Global Awareness & Effective Citizen - 6 crs (Select two courses)

- **B.S. Ed Degree Requirements - see also Page 38 if the catalog is for the certification requirement.**

- **EDUC 250 Introduction to Education - 3**
  - EDUC 492 Clinical Practice - 6 (fall)

- **EDUC 492 Clinical Practice - 6 (spring)**
  - Completion of a 120 semester hours GPA requirement for cont. in teacher ed

- **B.S. Ed Degree Requirements - see also Page 38 if the catalog is for the certification requirement.**

- **EDUC 492 Clinical Practice - 6 (fall)**
  - Completion of a 120 semester hours GPA requirement for cont. in teacher ed

- **EDUC 492 Clinical Practice - 6 (spring)**
  - Completion of a 120 semester hours GPA requirement for cont. in teacher ed

## Additional General Education - 2 crs

- **Aesthetic Engagement or Global Awareness areas**
  - Select from Aesthetic Engagement or Global Awareness areas

## Graduation Requirements - see also Page 39 of the catalog

- **Completion of a 120 semester hours GPA requirement for cont. in teacher ed

- **Minimum Credits Required to Graduate - 120**

## Total Gen Ed Credits Required - 39

## Total Major Credits Required - 54-68

## Minimum Credits Required to Graduate - 120