### Program Requirements

#### General Education Courses - 37 Total Credit Hours

**English Composition Courses**  
ENGL 1113 English Composition I 3 hours  
ENGL 1213 English Composition II 3 hours

**History & Government Courses**  
HIST 1483 Amer. History to 1877 3 hours  
(or) HIST 1493 Amer. History Since 1877  
POLI 1113 American Government 3 hours

**Humanities Courses**  
Electives 6 hours  
One 3 hour course to be chosen from those listed with the International Dimension and 3 hours of humanities electives.

#### Mathematics Courses

MATH 1493 Math Applications 3 hours  
(or) MATH 1513 Algebra for STEM

#### Science Courses

One Biological Science with Lab 4 hours  
One Physical Science with Lab 4 hours

#### Computer Science Courses

BSAD 1113 Digital/Financial Literacy 3 hours  
(or other approved computer course)

#### Orientation Courses

ORNT 1101 Freshman Orientation 1 hour

#### General Education Elective Courses

Select courses from: Language Arts, Natural Sciences, Foreign Languages, Fine Arts, Humanities, Mathematics, Behavioral or Social Sciences.

### Suggested Course Sequence:

#### First Semester 15 Total Credit Hours

ENGL 1113 English Composition I 3 hours  
BSAD 1113 Digital/Financial Literacy 3 hours  
MATH 1493 Math Applications 3 hours  
(or) MATH 1513 Algebra for STEM  
ORNT 1101 Freshman Orientation 1 hour  
Humanities Elective 3 hours  
DEV 1112 World of Work 2 hours

#### Second Semester 15 Total Credit Hours

ENGL 1213 English Composition II 3 hours  
HIST 1483 Amer. History to 1877 3 hours  
(or) HIST 1493 Amer. History Since 1877  
General Education/Program Courses 9 hours

#### Third Semester 16 Total Credit Hours

POLI 1113 American Government 3 hours  
Science Elective 4 hours  
Program Requirement Courses 9 hours

#### Fourth Semester 14 Total Credit Hours

General Education Elective 4 hours  
Humanities Elective 3 hours  
Science Elective 4 hours  
Program Requirement Course 3 hours

This is a suggested sequence timeline only. A student may require more than four semesters to complete an Associate in Science degree.

### Recommended Course Sequence:

- **First Semester**
  - ENGL 1113 English Composition I 3 hours  
  - BSAD 1113 Digital/Financial Literacy 3 hours  
  - MATH 1493 Math Applications 3 hours  
  - ORNT 1101 Freshman Orientation 1 hour  
  - Humanities Elective 3 hours  
  - DEV 1112 World of Work 2 hours

- **Second Semester**
  - ENGL 1213 English Composition II 3 hours  
  - HIST 1483 Amer. History to 1877 3 hours  
  - General Education/Program Courses 9 hours

- **Third Semester**
  - POLI 1113 American Government 3 hours  
  - Science Elective 4 hours  
  - Program Requirement Courses 9 hours

- **Fourth Semester**
  - General Education Elective 4 hours  
  - Humanities Elective 3 hours  
  - Science Elective 4 hours  
  - Program Requirement Course 3 hours

The suggested curriculum includes degree requirements and courses that are usually completed in the first two years of a four-year curriculum.

Students should consult the university or college of choice and its catalog curriculum as they make plans on where to transfer. Care should be taken to select the courses that will meet all requirements for both the Associate and Baccalaureate degree programs.

NOC evaluates students for placement into either foundational or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined either by A.C.T. test scores or by Accuplacer test scores. These tests are administered in the Testing Center at NOC. Based upon the scores, students may be required to take one or more courses for remediation in English, Math, or Reading, either prior to or concurrent with credit courses. See the NOC testing web page by clicking on the following link: [http://www.noc.edu/act](http://www.noc.edu/act) for placement guidelines.