

GENERAL EDUCATION REQUIREMENTS

All students seeking to earn an associate degree from Northeast Community College must complete general education requirements as specified by degree. The general education core curriculum includes a minimum of 12 credit hours divided among the following areas:

- Communication
- Mathematics
- Social & Behavioral Sciences
- Science & Technology

Each associate degree offered by Northeast Community College includes the core curriculum requirements. Additional general education requirements vary according to the intended degree. A specific listing of general education courses as they apply to each of the Associate of Arts (A.A.), Associate of Science (A.S.), and the Associate of Applied Science (A.A.S.) degrees can be found on pages 37-40. The Associate Degree of Nursing (A.D.N.) can be found on pages 142-143.

Students who are considering transferring credit to another institution are encouraged to select general education courses based on transferability. Students should meet with their advisors to plan for registration and academic transfer. For more information regarding the transfer of credit, please refer to page 29.

The Fundamental Academic Competencies and Skills (FACS) are part of the NECC general education curriculum. The FACS objectives are woven into the general education core and program curriculums. Students receive instruction regarding each of the FACS through the completion of requirements for an associate degree.

GENERAL GRADUATION REQUIREMENTS

Students intending to receive a degree, diploma, or certificate from Northeast Community College must:

1. Satisfactorily complete a prescribed course of study to include all subjects listed in the program except those where credit was granted by transfer or examination.
2. Take a minimum of 15 hours of course instruction from Northeast Community College.
3. Follow the catalog that was in effect when the student first enrolled unless it is in the student's best interest to follow the new catalog. The new catalog will be followed if there has been a break in enrollment of two or more years, if the student has made a significant change in major, or if the previous program curricula is not available.
4. Submit a formal request to graduate in writing to the Registrar at the time of registration for the final semester.
5. Pay a graduation fee at the time of registration for the student's final semester's work. All financial obligations must be paid prior to the graduation date.
6. Meet the additional requirements specified for the degree or diploma. (See catalog section in Degrees, Diploma, Certificate, or Programs of Study.)
7. Students completing work midyear for a diploma or degree in May are required to complete an "Intent to Graduate" form in the Registrar's Office during the period of time they are taking their last class with the College.



DEGREE REQUIREMENTS

Northeast Community College offers the following degrees: The Associate of Arts Degree (A.A.), the Associate of Science Degree (A.S.), the Associate of Applied Science Degree (A.A.S.), and the Associate Degree in Nursing (A.D.N.). See pages 142-143 for a list of A.D.N. requirements. The number of required general education credit hours vary by degree. Specific course requirements for each degree are listed on the following pages.

ASSOCIATE OF ARTS DEGREE REQUIREMENTS

The Associate of Arts Degree is conferred upon the completion of all requirements for graduation in a liberal arts curriculum, including academic/college transfer.

- A. A student must satisfactorily complete a minimum of 60 semester hours in a course of study with a cumulative grade point average of "C" or better.

Note: Hours earned in courses below the 1000 level will not be counted towards the required 60 semester hours for graduation.

- B. A student must satisfy the following minimum general education requirements:

1. **Communication 6 Cr. Hours**
(must earn a C or above in each)

Written (required)

ENGL 1010 English Composition I.....(3 cr.)

Oral (select one)

- a. SPCH 1010 Fundamentals of Communication.....(3 cr.)
b. SPCH 1110 Public Speaking(3 cr.)

2. **Humanities 6 Cr. Hours**

Fine and Performing Arts (select one)

- a. ARTS 2000 Art History-Ancient to Gothic..(3 cr.)
b. ARTS 2010 Art History-Renaissance to Present.....(3 cr.)
c. MUSC 1550 Music in Western Culture..(3 cr.)

English/Literature (select one—must earn a C or above)

- a. ENGL 1020 English Composition II(3 cr.)
b. ENGL 1520 Comparative Mythology.....(3 cr.)
c. ENGL 2030 Creating Poetry I.....(3 cr.)
d. ENGL 2040 Creating Poetry II.....(3 cr.)
e. ENGL 2050 Creating Stories I.....(3 cr.)
f. ENGL 2060 Creating Stories II.....(3 cr.)
g. ENGL 2070 Technical Communications(3 cr.)
h. ENGL 2100 Introduction to Literature..(3 cr.)
i. ENGL 2110 Introduction to Poetry.....(3 cr.)
j. ENGL 2120 Introduction to Drama(3 cr.)

- k. ENGL 2140/THEA 2140 Intro. to Shakespeare.....(3 cr.)
l. ENGL 2150 Survey of American Lit. I.....(3 cr.)
m. ENGL 2160 Survey of American Lit. II (3 cr.)
n. ENGL 2200 Survey of English Lit. I.....(3 cr.)
o. ENGL 2210 Survey of English Lit. II.....(3 cr.)
p. ENGL 2720 Intro. to Lit. of the Great Plains and American West.....(3 cr.)
q. ENGL 2730 The Novel and the Movie..(3 cr.)

3. **Social & Behavioral Sciences9 Cr. Hours**

History (select one)

- a. HIST 1030 European Civilization I.....(3 cr.)
b. HIST 1040 European Civilization II.....(3 cr.)
c. HIST 1050 World History I.....(3 cr.)
d. HIST 1060 World History II.....(3 cr.)
e. HIST 2010 American History I.....(3 cr.)
f. HIST 2020 American History II.....(3 cr.)

Social Science (select one)

- a. GEOG 1020 World Reg. Geography.....(3 cr.)
b. ECON 2110 Prin. of Macroeconomics..(3 cr.)
c. POLS 1000 American Government.....(3 cr.)

Behavioral Science (select one)

- a. SOCI 1010 Introduction to Sociology..(3 cr.)
b. PSYC 1810 Introduction to Psychology.(3 cr.)

4. **Mathematics (select one)..... 3-5 Cr. Hours**

- a. MATH 1010 Math for Elem. Teachers (elementary education and early childhood majors only)(3 cr.)
b. MATH 1025 Math for Health Care Professionals (pre-nursing or associate degree nursing majors only)(3 cr.)
c. MATH 1100 Foundations of Mathematics.(3 cr.)
d. MATH 1140 Intermediate Algebra.....(4 cr.)
e. Any other higher level of college math

5. **Natural Science (select one).....4 Cr. Hours**

- a. BIOS 1010 General Biology(4 cr.)
b. CHEM 1140 General Chemistry I.....(5 cr.)
c. PHYS 1100 Physical Science.....(4 cr.)
d. PHYS 1130 Introductory Physics I.....(5 cr.)

6. **Health, Physical Education, and Recreation3 Cr. Hours**

Health Education

- HPER 1500 Lifetime Wellness(3 cr.)

ASSOCIATE OF SCIENCE DEGREE

The Associate of Science Degree is conferred upon completion of all requirements for graduation in a course of study, including academic college transfer, with particular emphasis on science and mathematics.

- A. A student must satisfactorily complete a minimum of 60 semester hours in a course of study with a cumulative grade point average of "C" or better.

Note: Hours earned in courses below the 1000 level will not be counted towards the required 60 semester hours for graduation.

- B. A student must satisfy the following minimum general education requirements:

1. Communication 6 Cr. Hours (must earn a C or above in each)

Written (required)

ENGL 1010 English Composition I.....(3 cr.)

Oral (select one)

- a. SPCH 1010 Fundamentals of Communication.....(3 cr.)
b. SPCH 1110 Public Speaking.....(3 cr.)

2. Humanities3-6 Cr. Hours

English/Literature (must earn a C or above) (select at least one)

- a. ENGL 1020 English Composition II.....(3 cr.)
b. ENGL 1520 Comparative Mythology.....(3 cr.)
c. ENGL 2030 Creating Poetry I.....(3 cr.)
d. ENGL 2040 Creating Poetry II.....(3 cr.)
e. ENGL 2050 Creating Stories I.....(3 cr.)
f. ENGL 2060 Creating Stories II.....(3 cr.)
g. ENGL 2070 Technical Communications..(3 cr.)
h. ENGL 2100 Introduction to Literature..(3 cr.)
i. ENGL 2110 Introduction to Poetry.....(3 cr.)
j. ENGL 2120 Introduction to Drama.....(3 cr.)
k. ENGL 2140/THEA 2140 Introduction to Shakespeare.....(3 cr.)
l. ENGL 2150 Survey of American Lit. I...(3 cr.)
m. ENGL 2160 Survey of American Lit. II..(3 cr.)
n. ENGL 2200 Survey of English Lit. I.....(3 cr.)
o. ENGL 2210 Survey of English Lit. II.....(3 cr.)
p. ENGL 2720 Intro. to Lit. of the Great Plains and American West.(3 cr.)
q. ENGL 2730 The Novel and the Movie..(3 cr.)

Fine and Performing Arts

(see note below)

- a. ARTS 2000 Art History-Ancient to Gothic..(3 cr.)
b. ARTS 2010 Art History-Renaissance to Present.....(3 cr.)
c. MUSC 1550 Music in Western Culture ..(3 cr.)

Note: Must have 9 credit hours divided among Humanities and Social and Behavioral Sciences with at least one course from English/Literature and one course from Social and Behavioral Science.

3. Social and Behavioral Science3-6 Cr. Hours (select at least one)

- a. HIST 1030 European Civilization I.....(3 cr.)
b. HIST 1040 European Civilization II.....(3 cr.)
c. HIST 1050 World History I.....(3 cr.)
d. HIST 1060 World History II.....(3 cr.)
e. HIST 2010 American History I.....(3 cr.)
f. HIST 2020 American History II.....(3 cr.)
g. GEOG 1020 World Reg. Geography.....(3 cr.)
h. ECON 2110 Prin. of Macroeconomics...(3 cr.)
i. POLS 1000 American Government.....(3 cr.)
j. PSYC 1810 Introduction to Psychology.(3 cr.)
k. SOCI 1010 Introduction to Sociology....(3 cr.)

4. Mathematics3-10 Cr. Hours (Select at least three credit hours at the 2000 level or above.)

- a. MATH 1100 Foundations of Mathematics.(3 cr.)
b. MATH 1140 Intermediate Algebra.....(4 cr.)
c. MATH 1150 College Algebra.....(3 cr.)
d. MATH 1200 Algebra and Trigonometry(2-5 cr.)
e. MATH 2000 Analytic Geometry and Calculus I.....(5 cr.)
f. MATH 2010 Analytic Geometry and Calculus II.....(5 cr.)
g. MATH 2020 Analytic Geometry and Calculus III.....(5 cr.)
h. MATH 2030 Introduction to Statistics...(3 cr.)
i. Any other college math above level 2000

Note: Must have a total of 18 credit hours divided between the Mathematics and Science categories with a minimum of 3 credit hours from Math (2000 level or above) and a minimum of 8 credit hours from Natural Science.

5. Natural Science (select two).....8-15 Cr. Hours

- a. BIOS 1010 General Biology.....(4 cr.)
b. CHEM 1140 General Chemistry I.....(5 cr.)
c. PHYS 1100 Physical Science.....(4 cr.)
d. PHYS 1130 Introductory Physics I.....(5 cr.)
e. Any other higher level course of Natural Science

6. Technology 3 Cr. Hours

- a. ENGR 1020 MATLAB Programming and Problem Solving.....(3 cr.)
b. INFO 1010 Fundamentals of Information Technology.....(3 cr.)
c. INFO 1100 Microcomputer Applications(3 cr.)
d. INFO 1700 Intro to the Internet.....(1 cr.)
e. INFO 1710 Web Page Development.....(1 cr.)
f. INFO 2100 Spreadsheet Applications.....(3 cr.)
g. AGRI 1000 Micro Computer Applications(2 cr.)
h. AGRI 2000 Integrated Spreadsheet Applications.....(3 cr.)

EDUCATIONAL SERVICES INFORMATION

- i. OFFT 1500 Microsoft Office.....(3 cr.)

Note: Upon approval, other technology courses may be substituted for the courses listed above to meet the NECC graduation requirements. Students should contact their advisors.

ASSOCIATE OF APPLIED SCIENCE DEGREE REQUIREMENTS

The Associate of Applied Science Degree is conferred upon the completion of all requirements for graduation in a vocational/technical curriculum.

- A. A student must satisfactorily complete a minimum of 60 semester hours in a prescribed course of study with a cumulative grade point average of "C" or better.

Note: Hours earned in courses below the 1000 level will not be counted towards the required 60 semester hours for graduation.

- B. A student must satisfy the following minimum general education requirements:

- 1. **Communication.....3-6 Cr. Hours**
Must select one from each of the written & oral categories or one from the combination category

Written

- ENGL 1010 English Composition I.....(3 cr.)

Oral

- a. SPCH 1050 Career Communication... (1-3 cr.)
- b. SPCH 1010 Fundamentals of Communication..... (3 cr.)
- c. SPCH 1110 Public Speaking(3 cr.)

Combination of Oral and Written

- a. BSAD 2050 Business Communication....(3 cr.)
- b. ENGL 1050 Career Composition(3 cr.)

- 2. **Social & Behavioral Science4-6 Cr. Hours**

Social Science (select one)

- a. ECON 1010 Personal and Business Finance.....(2 cr.)
- b. ECON 1040/BSAD 1040 Personal Finance.....(2-3 cr.)
- c. ECON 2110 Principles of Macroeconomics. (3 cr.)
- d. AGRI 1410 Introduction to the Economics of Agriculture.....(3 cr.)

Behavioral Science (select one)

- a. PSYC 1000 Human Relations(2 cr.)
- b. PSYC 1810 Introduction to Psychology. (3 cr.)
- c. SOCI 1010 Introduction to Sociology(3 cr.)
- d. AGRI 1420 Interpersonal Skills(3 cr.)
- e. BSAD 1000 Human Relations and Ethics.. (3 cr.)

- 3. **Mathematics (select one)3-6 Cr. Hours**
(Must meet math requirement for program of study.)

- a. MATH 1020 Applied Mathematics I(3 cr.)
- b. MATH 1030 Applied Mathematics I.....(2 cr.)
- c. MATH 1040 Applied Mathematics I(3 cr.)
- d. MATH 1045 Applied Mathematics-Elementary Algebra.....(3 cr.)
- e. MATH 1050 Applied Mathematics II.....(2 cr.)
- f. MATH 1060 Applied Mathematics II.....(3 cr.)
- g. MATH 1100 Foundations of Mathematics(3 cr.)
- h. MATH 1110 Math for Physical Therapist Assistants.....(3 cr.)
- i. MATH 1140 Intermediate Algebra.....(4 cr.)
- j. Any other higher level of college math.

- 4. **Science or Technology2-5 Cr. Hours**

- a. AGRI 1000 Microcomputer Applications..(2 cr.)
- b. INFO 1000 Basic Computer Applications. (2 cr.)
- c. OFFT 1090 Microsoft Word I.....(3 cr.)
- d. INFO 1010 Fundamentals of Information Technology.....(3 cr.)
- e. INFO 1100 Microcomputer Applications(3 cr.)
- f. OFFT 1500 Microsoft Office(3 cr.)
- g. OFFT 1510 Microsoft Word(1 cr.)
- h. OFFT 1520 Microsoft Excel.....(1 cr.)
- i. OFFT 1530 Microsoft Access(1 cr.)
- j. OFFT 1540 Microsoft PowerPoint(1 cr.)
- k. INFO 1700 Intro to the Internet.....(1 cr.)
- l. INFO 1710 Web Page Development(1 cr.)
- m. AGRI 2000 Integrated Spreadsheet Applications(3 cr.)
- n. Any Natural Science course.

Note: For programs that integrate technology extensively into the program curriculum, the technology course requirement can be waived.

Final note: General education courses listed under the Associate of Arts and/or the Associate of Science degree requirements or recognized equivalent courses as specified within an individual program's prescribed course of study may be substituted for courses listed above. For more information, please speak with an advisor.

DIPLOMA REQUIREMENTS

The diploma programs at Northeast Community College are designed for students who want a skill in less time than it takes for an Associate of Applied Science Degree. These programs are complete programs of study leading to specific employment skills. Students who satisfactorily complete a prescribed program of 30 or more semester credit hours must have a cumulative grade average of "C" or better receive the diploma.

Note: Course earned in courses below the 1000 level will not be counted towards the required 30 hours for a diploma.