# Program Requirements 60 Total Credit Hours

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<tr>
<th>General Education Courses</th>
<th>18 Total Credit Hours</th>
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**English Composition Courses**

- ENGL 1113 English Composition I 3 hours
- ENGL 1213 English Composition II 3 hours
- or ENGL 1223 Technical Writing
- or COMM 1713 Intro to Oral Communication

**History & Government Courses**

- HIST 1483 American History to 1877 3 hours
- or HIST 1493 American History Since 1877
- POLI 1113 American Government 3 hours

**Mathematics Courses**

- MATH 1493 Math Applications 3 hours
- or Other college-level math

**Computer Science Courses**

- BADM 1113 Digital/Financial Literacy 3 hours
- or Other approved computer course

## Technical Occupational Specialty - 42 Total Hours

The associate in Applied Science degree program is designed to provide the employees of the OGE Energy Corporation of Oklahoma an opportunity to complete an associate degree specifically designed to prepare them with the knowledge, technical skills, and job-related experiences necessary to make a significant contribution to their corporation. The specific areas of operations, instrumentation and control, electrical, and mechanics form the basis of the degree program. Additional focus of this program is the perpetuation of a quality workforce, a higher quality of life for our citizenry and state-wide economic development.

**Career Opportunities:** Instrument and Control, Operator, Plant Mechanic
This suggested curriculum includes degree requirements and courses that are usually completed in the first two years of a four-year curriculum. Consult with the university or college of your choice and its catalog curriculum as you make plans on where to transfer. Be careful to select the courses that will meet all requirements for both the Associate and Baccalaureate degree programs.

Students will be awarded 42 credit hours of extra-institutional credit for certified coursework and job performance demonstration at the OGE Energy Corporation in the areas of Plant Operations, Instrumentation, and Control, Plant Electricians, and Plant Mechanics at the following levels:

Apprenticeship Level C-1, C-2, and C-3:

Apprenticeship Level B-1 and B-2:

Apprenticeship Level A-1 and A-2:

Students are required to pass the OGE certification examination for each of the above levels and complete 12 credit hours at Northern before credit can be transcripted.

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.