General Technology

Associate in Industrial Technology Degree *Program Code 340*

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Program Prerequisites

Proficiency in reading, English, and mathematics on the assessment or successfully complete recommended classes. See course descriptions for specific course prerequisites.

Degree Requirements — Credit Hours

College Requirements

English 101, English Composition 3
English 102, English Composition, or
English 103, Technical Writing 3
* Physical Education 200, Healthful Living, or
Physical Education 212, Health and Fitness, or
Physical Education 214, Personal Health ..... 1 or 3
Political Science 101, National Government, or
Political Science 102, State Governments, or
History 201, American History to 1865, or
History 202, American History 1865 to Present 3

Support Courses

Mathematics 100, Applied Mathematics 4
Mathematics 110, Technical Mathematics I 4
Physics 110, Technical Physics 4
Business Administration 103, Introduction to Business 3
Group III Humanities (excluding COMM 101) 3

Major Courses

At least 33 hours of credit courses from the industrial technology and business areas are required. These courses should be part of a planned program of study as designed by the advisor to meet your interests and your employer's needs.

*Transferring students are encouraged to take PHED 212 or PHED 214.

About the Area of Study

The Associate Degree in General Technology provides you with a broad general knowledge of technological areas applicable to the industrial setting. It is not intended to provide in-depth knowledge in one area. However, with careful selection of courses, the degree can be individualized to provide you with the knowledge and skills applicable to your industrial setting.

If you want a skill-specific degree, please refer to degrees offered in Drafting & Design Technology, Industrial Maintenance Technology, Electronics Technology, or Machine Tool Technology.

Degree Options

When you complete the 61-credit General Technology program, you may apply for a Associate in Industrial Technology.

Transfer Opportunities

This degree is readily transferable to Siena Heights toward a Bachelor of Applied Science degree.

Sample Course Sequence

Sequencing of courses is important to your success. You should meet with your program advisor at the beginning of or early in the course sequence to outline and plan the major courses to be completed which will most benefit you and your employer.