This Associate in Science degree program prepares students for employment as computer technicians, network engineering technicians and in related occupations in electronics or information systems technology or to provide supplemental training for persons currently or previously employed in these occupations.

Students who plan to pursue a bachelor’s degree in computer or management information science at a four-year college or university should fulfill the Associate in Arts degree requirements for the chosen transfer school.

For more information, visit the Occupational Outlook Handbook website.

The courses listed on this guide are not to be construed as a contract between the student and Chipola or the University. Course requirements may change each year. You are encouraged to work closely with your advisor.

### Associate in Science Degree

**Computer Engineering Technology - Net Support**

<table>
<thead>
<tr>
<th>Code</th>
<th>Program Length</th>
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<tbody>
<tr>
<td>2175</td>
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### Entrance Requirements

All Associate in Science degree students must complete the required English and mathematics courses with a grade of “C” or higher.

#### FRESHMAN YEAR

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<tr>
<th>Semester</th>
<th>Course</th>
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<td>1st Semester</td>
<td>MAC 1105 College Algebra</td>
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<td>EET 1015C Direct Current Circuits</td>
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<td>CGS 1263 Intro to Networking &amp; Communications</td>
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<td>CGS 1550 Intro to LAN Management</td>
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<td>COP 2000 Intro to Computer Programming</td>
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<td>SLS 1101 Orientation</td>
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<td>MAC 1114 Plane Trigonometry</td>
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<td>EET 1025C Alternating Current Circuits</td>
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<td>CET 1171 Intro to Microcomputer Maintenances</td>
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<td>CET 1631 Network Cabling</td>
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<td>CEN 1300 Microsoft Systems Administration</td>
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#### SOPHOMORE YEAR

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<td>OST 1335 Business Communication</td>
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<td>CGS 1565 Microcomputer Operating Systems</td>
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<td>OST 1582 Human Relations</td>
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<td>CEN 2301 Microsoft Adv. System Administration</td>
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<tr>
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<td>CET 1178 Microcomputer Maintenance &amp; Repair</td>
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<td>XXX XXXX HUMANITIES</td>
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1 Non-credit college-prep reading, writing, and/or math courses may also be required, depending on placement test scores.

2 Prerequisite: MAT 1033, depending on placement test scores and previous high school algebra classes.

3 Choose from MUL 2010, MUE 1290, THE 2014, THE 1020, or any ARH or ART course.