Computer Information Systems Technology
Associate of Applied Science (A.A.S.)

Transfer Options
- Arkansas State University-Jonesboro
  - BAS Organizational Supervision
- Columbia Southern University
  - BS Information Technology
- University of Arkansas-Fort Smith
  - Bachelor of Applied Science

General Information
With the importance of computers in the workplace and the emphasis on more sophisticated technologies, qualified computer technology people are in high demand. This degree program will help students develop the skills needed to obtain a job in computer technology. Students will learn how to install, configure, and maintain personal computer workstations. The degree will give students a foundation for pursuing CompTIA A+, Network+, Security+, Microsoft MCSA, and Arcitura Cloud Certified Professional (CCP) certifications that can offer students the greatest employment potential. Graduates should be prepared for entry-level employment in a variety of IT positions.

Program Goal
Computer Information Technology (CIT) will provide students the opportunity to acquire computer literacy skills and prepare them for employment within the CIT industry field and continuing education.

Program Outcomes
1. Students will demonstrate essential computer literacy skills for an associate degree.
2. Students will demonstrate college level computer information technology skills.
3. Students will demonstrate critical thinking skills relevant to computer information technology.

General Information
- Developmental coursework may be required in addition to the courses required for this degree and/or certificate(s). A [P] indicates that a prerequisite is required before the course can be taken. Refer to the prerequisites table listed below the degree plan or the course description in the College Catalog to determine the prerequisite.

General Requirements
- This degree requires successful completion of 61 credit hours.
- All degree-seeking students are required to take Student Success.
- A minimum 2.00 cumulative grade point average is required for graduation. Satisfaction of all financial obligations due to the college is required for graduation.
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Developmental Coursework

<table>
<thead>
<tr>
<th>Course Number</th>
<th>ACTS#</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>CO0143</td>
<td></td>
<td>Introduction to Language Arts</td>
</tr>
<tr>
<td>CO0243</td>
<td></td>
<td>Writing Workshop</td>
</tr>
<tr>
<td>MATH0133</td>
<td></td>
<td>Transitional Math 1</td>
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<tr>
<td>MATH0233</td>
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<td>Transitional Math 2</td>
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</tbody>
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Semester I (15 hours)

<table>
<thead>
<tr>
<th>Course Number</th>
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<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO2213</td>
<td>ENGL2023</td>
<td>Technical Writing [P4]</td>
</tr>
<tr>
<td>CS2283</td>
<td>N/A</td>
<td>Cloud Computing</td>
</tr>
<tr>
<td>CS2453</td>
<td>N/A</td>
<td>Ethical Hacking [P7]</td>
</tr>
<tr>
<td>CJ1003</td>
<td>CRJU1023</td>
<td>Introduction to Criminal Justice or ECON(Economics), GEOG, HIST, PSCI, PSYC, or SOC prefix</td>
</tr>
</tbody>
</table>

Indicates Technical Certificate in Computer Information Technology (30 hours).
Indicates Certificate of Proficiency in A+ Certification (8 hours).
Indicates Certificate of Proficiency in Cloud Computing (15 hours).
Indicates Certificate of Proficiency in Computer Repair (18 hours).
Indicates Certificate of Proficiency in Cybersecurity (15 hours).
Indicates Certificate of Proficiency in Microsoft Operating Systems (8 hours).
Indicates Certificate of Proficiency in Networking (16 hours).

PREREQUISITES
- P1 Refer to SAU Tech Placement Plan.
- P2 CS2084-A+ Essentials or by permission of instructor.
- P3 Refer to SAU Tech Placement Plan.
- P4 ENGL1113-Composition I.
- P5 NT1014-Support Network Clients or by permission of instructor.
- P6 NT1114-Support Network Servers or by permission of instructor.
- P7 NT1014 and NT2204-Security+.
- P8 Eligible for ENGL1113-Composition I and MATH1023-College Algebra.
- P9 Refer to SAU Tech Placement Plan.
ACTS Course Numbers
The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements. Go to http://acts.adhe.edu for more information.