COMPUTER FORENSICS AND INFORMATION SECURITY - UNDERGRADUATE CERTIFICATE

College of Applied and Technical Studies
www.kent.edu/cats

Contact Information
• CATS@kent.edu
• Speak with an Advisor
  • Ashtabula Campus
  • Tuscarawas Campus

Fully Offered
• Delivery:
  • In person
• Location:
  • Ashtabula Campus
  • Tuscarawas Campus

Examples of Possible Careers*

Computer and information systems managers
• 10.4% much faster than the average
• 461,000 number of jobs
• $151,150 potential earnings

Computer network architects
• 5.0% faster than the average
• 160,100 number of jobs
• $116,780 potential earnings

Computer network support specialists
• 6.4% faster than the average
• 195,100 number of jobs
• $65,450 potential earnings

Information security analysts
• 31.2% much faster than the average
• 131,000 number of jobs
• $103,590 potential earnings

Network and computer systems administrators
• 4.3% about as fast as the average
• 373,900 number of jobs
• $84,810 potential earnings

*Note
Source of occupation titles and labor data is from the U.S. Bureau of Labor Statistics' Occupational Outlook Handbook. Data comprises projected percent change in employment over the next 10 years; nation-wide employment numbers; and the yearly median wage at which half of the workers in the occupation earned more than that amount and half earned less.

Description
The Computer Forensics and Information Security undergraduate certificate provides an introduction to information security and incident response, forensic preparation and data recovery and analysis.

Admission Requirements
The university affirmatively strives to provide educational opportunities and access to students with varied backgrounds, those with special talents and adult students who graduated from high school three or more years ago.

Kent State campuses at Ashtabula, East Liverpool, Geauga, Salem, Stark, Trumbull and Tuscarawas, and the Twinsburg Academic Center, have open enrollment admission for students who hold a high school diploma, GED or equivalent.

For more information on admissions, contact the Regional Campuses admissions offices.

Program Requirements

Certificate Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRIM 26704</td>
<td>ISSUES IN LAW AND SOCIETY (KSS)</td>
<td>3</td>
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<tr>
<td>IT 11005</td>
<td>INTRODUCTION TO OPERATING SYSTEMS AND NETWORKING TECHNOLOGY</td>
<td>3</td>
</tr>
<tr>
<td>IT 11009</td>
<td>COMPUTER ASSEMBLY AND CONFIGURATION</td>
<td>4</td>
</tr>
<tr>
<td>IT 21002</td>
<td>NETWORK SETUP AND CONFIGURATION</td>
<td>4</td>
</tr>
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<td>IT 36320</td>
<td>COMPUTER FORENSICS</td>
<td>3</td>
</tr>
<tr>
<td>IT 36330</td>
<td>LOCAL AREA NETWORK SECURITY FUNDAMENTALS</td>
<td>3</td>
</tr>
<tr>
<td>IT 46331</td>
<td>LOCAL AREA NETWORK SECURITY AND FIREWALLS</td>
<td>3</td>
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Minimum Total Credit Hours: 23

Graduation Requirements

Minimum Certificate GPA               Minimum Overall GPA
2.500                                  2.000