## What Can I Do with This Major?

### Forensic Science – Cyber Investigations

<table>
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<tr>
<th>AREAS</th>
<th>EMPLOYERS</th>
<th>STRATEGIES</th>
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<td>Cybersecurity Technology</td>
<td>Leidos&lt;br&gt;U.S. Army Cyber Command&lt;br&gt;Exelon&lt;br&gt;Booz Allen Hamilton&lt;br&gt;U.S. Capital Police&lt;br&gt;U.S. Department of Commerce&lt;br&gt;U.S. Army Security Assistance Command&lt;br&gt;Quadrant, Inc&lt;br&gt;Phoenix Cybersecurity</td>
<td>- Search for extra credentials to add to your resume - certificates &amp; trainings&lt;br&gt;- Join professional associations in order to increase networking opportunities&lt;br&gt;- Conduct industry research on trends in cybersecurity - threats, technologies, programs&lt;br&gt;- Network with UB Alumni via LinkedIn for success stories and career journeys</td>
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<td>Cybersecurity Management</td>
<td>Tantus Technologies, Inc.&lt;br&gt;Nyla Technology Solutions&lt;br&gt;ConnectYourCare&lt;br&gt;QED Systems, LLC&lt;br&gt;Deloitte&lt;br&gt;ICF&lt;br&gt;Emmes&lt;br&gt;NET eSolutions Corporation&lt;br&gt;EchoStar Corporation</td>
<td>- Search for extra credentials in business and other disciplines to broaden background&lt;br&gt;- Consider looking at larger companies - local, national, and international companies for broader employment opportunities&lt;br&gt;- Join professional associations in order to increase networking opportunities&lt;br&gt;- Network with UB Alumni via LinkedIn for success stories and career journeys</td>
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<td>Cybercrime &amp; Forensics</td>
<td>National Security Agency&lt;br&gt;Jacobs&lt;br&gt;KeyW&lt;br&gt;BAE Systems&lt;br&gt;Zachary Piper Solutions&lt;br&gt;Cipher Tech Solutions, Inc&lt;br&gt;Lockheed Martin&lt;br&gt;General Dynamics Missions Systems&lt;br&gt;Baltimore County Government</td>
<td>- Search locally - county government, police precincts, smaller technology companies&lt;br&gt;- Broaden your scope and definition of “forensics” and looking into different areas of investigation&lt;br&gt;- Conduct industry research to see what geographical locations need forensic assistance&lt;br&gt;- Join professional associations in order to increase networking opportunities</td>
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**Professional Associations:**
Women In Cybersecurity (WiCyS)
Information Systems Security Associations (ISSA)
Internet Security Alliance (ISA)
National Cyber Security Alliance (NCSA)
Information Security & Forensic Society (ISFS)
Cloud Security Alliance (CSA)
Northeastern Association of Forensic Scientist (NEAFS)
American Academy of Forensic Sciences (AAFS)
High Technology Crime Investigation Association (HTCIA)

**Prospective Job Titles:**
Computer Forensic Investigator
Crime Analyst
Cyber Investigations
Cyber Project Management
Cybersecurity Investigator
Digital Forensic Examiner
Forensic Analyst
Homeland Security Professional
Law Enforcement Agent

**Cyber Companies:**
ZeroFOX
Cybrary
Tenable
IronNet
Sonatype
Dragos, Inc
Prudential Associates
Corporate Intelligence Researches
ECS Cyber Technologies

Prepared by the Career Planning staff of Career Services at The University of Tennessee, Knoxville. (2020) UTK is an EEO/AA/Title VI/Title IX/Section 504/ADA /ADEA Employer