

CYBERSECURITY

Cybersecurity Forensics Technician Certificate

Pending HLC approval.

This 31 credit-hour certificate program provides students with experience related to cybersecurity administrative tasks, incident response, and investigation data collection. These courses will help students prepare for the CompTIA ITF+, Network+, Linux+, Security+, Project+, Microsoft Administering Windows Server Hybrid Core Infrastructure, ISACA CISM, and EC-Council CHFI certification exams and qualify for mid-level jobs as a cyber defense analyst, infrastructure support specialist, incident responder, and vulnerability assessment analyst.

Required:

| Number | Course Title | Credits |
|---------|---|---------|
| CIS 106 | Computer Logic and Programming Technology ¹ | 3 |
| CIS 211 | IT Project Management | 3 |
| CIS 226 | Programming for Cybersecurity | 3 |
| NET 101 | Orientation to Cybersecurity Careers | 1 |
| NET 105 | Information Technology Fundamentals | 3 |
| NET 121 | Computer Networking | 3 |
| NET 240 | Linux Server Administration | 3 |
| NET 260 | Windows Server Administration | 3 |
| NET 280 | Cybersecurity Fundamentals | 3 |
| NET 282 | Cybersecurity Governance, Risk Management, and Compliance | 3 |
| NET 284 | Digital Forensics | 3 |

¹ The prerequisite for CIS 106 is placement into MTH 101 or higher. <https://www.harpercollege.edu/testing/mathplacement.php>