

CYBERSECURITY, B.S.

The Cybersecurity program will prepare students for an exciting career as defenders of critical infrastructure. The cybersecurity program is designed as a multi-discipline approach by selecting courses that would appeal to a variety of interests, including criminal justice, business, accounting, computer science, forensics, and legal studies.

The American Women's College also offers a certificate in Digital Forensics. Additional information is available in the Certificate Programs (<https://catalog.baypath.edu/american-womens-college/academic-programs/certificates/>) section.

The Bachelor of Science in Cybersecurity degree program offers the following majors:

- Digital Forensics and Incident Response Major (<https://catalog.baypath.edu/american-womens-college/academic-programs/cybersecurity/digital-forensics-incident-response-bs/>)
- Information Assurance Major (<https://catalog.baypath.edu/american-womens-college/academic-programs/cybersecurity/information-assurance-bs/>)
- Risk Management Major (<https://catalog.baypath.edu/american-womens-college/academic-programs/cybersecurity/risk-management-bs/>)

Student Learning Outcomes

Students in the Bachelor of Science in Cybersecurity program will be able to:

- Describe and explain the various proactive approaches to deterring and investigating cyber incidences across industries.
- Express an understanding of the skills and knowledge required to work within the field of cybersecurity.
- Understand cyber governance, ethics, and information assurance within the cybersecurity arena.