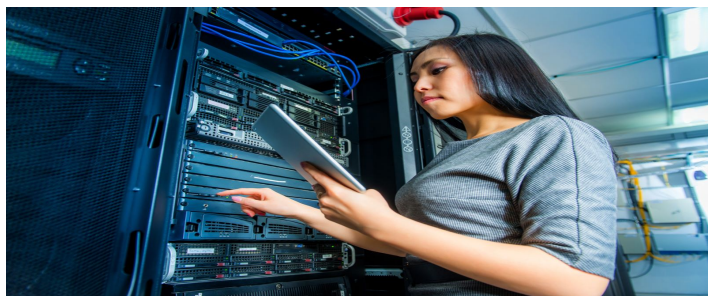


CIT, COMPUTER HACKING FORENSIC INVESTIGATOR, ICLC



Investigate Cybercrime. Uncover Digital Evidence.

San Jacinto College's Cybersecurity learning pathway prepares students to protect computer systems, networks, and digital information while developing skills for responding to modern cybersecurity threats. The CIT, Computer Hacking Forensic Investigator, ICLC focuses on foundational knowledge and practical skills related to digital forensics, cybercrime investigation, incident response, and the identification and analysis of digital evidence. The credential provides focused professional training for individuals seeking to develop or strengthen cybersecurity and digital investigation skills.

Career Opportunities and Income

Visit the Department Website (<https://www.sanjac.edu/programs/areas-of-study/stem/cyber-security/>) for information regarding career opportunities and potential earnings in the Greater Houston region.

Learning & Career Pathway

San Jacinto College's Cybersecurity pathway includes related credentials that develop progressively advanced skills in information technology, cybersecurity, network defense, incident response, and digital forensics.

- CIT, Computer Hacking Forensic Investigator, ICLC (p. 1) (4 months)
- CIT, Advanced Information Technology Cybersecurity Specialty, Occupational Certificate (<https://publications.sanjac.edu/areas-study/science-technology-engineering-math/cit-advanced-information-technology-security-specialty-occupational-certificate/>) (6 months) (<https://publications.sanjac.edu/areas-study/science-technology-engineering-math/cit-information-technology-specialist-aas/>)
- CIT, Information Technology Specialist, Associate of Applied Science (<https://publications.sanjac.edu/areas-study/science-technology-engineering-math/cit-information-technology-specialist-aas/>) (2 years)
- CIT, Information Technology Cybersecurity Specialty, Associate of Applied Science (<https://publications.sanjac.edu/areas-study/science-technology-engineering-math/cit-information-technology-security-specialty-aas/>) (2 years)
- CIT, Information Technology Cybersecurity, Bachelor of Applied Technology (<https://publications.sanjac.edu/areas-study/science-technology-engineering-math/cit-information-technology-security-specialty-aas/>)

technology-engineering-math/cit-information-technology-cyber-security-bat/) (4 years)

Learning Outcomes and Career Skills

Based on the existing Cybersecurity pathway, relevant areas of learning may include:

- Identifying cybersecurity threats, vulnerabilities, and incidents.
- Applying appropriate tools and techniques to investigate cybersecurity incidents.
- Examining computer systems and digital information for evidence related to security incidents.
- Applying digital forensic principles and investigative procedures.
- Supporting incident response and handling activities.
- Applying cybersecurity practices to protect computer systems, networks, and digital assets.

Locations

- South (<https://www.sanjac.edu/about/locations/south/>)