THREAT INTELLIGENCE, POST-BACCALAUREATE CERTIFICATE

The Post-Baccalaureate Certificate in Threat Intelligence is designed to equip students with essential skills in cyber threat analysis, open-source intelligence (OSINT), and the application of artificial intelligence in cybersecurity. Students learn to identify emerging threats, analyze adversarial tactics and motivations, and leverage advanced tools to collect and interpret publicly available data. Graduates are prepared to produce actionable intelligence, support organizational security decision-making, and ethically apply emerging technologies in dynamic cybersecurity environments.

Careers

Potential careers include:

- Threat Intelligence Analyst
- Cyber Threat Analyst
- Open-Source Intelligence (OSINT) Analyst
- Security Intelligence Analyst
- Cyber Risk Analyst
- Security Operations Center (SOC) Analyst
- Digital Forensics Analyst
- Cybersecurity Consultant

Admission Requirements

- Completed application
- Undergraduate degree (most successful applicants have an undergraduate grade point average of 3.0 or better)
- Official transcript from a degree-granting institution
- Statement of purpose (about 500 words)
- Resume or curriculum vitae
- External reference recommendations (encouraged but not required)

Upon admission, a new student must successfully complete a virtual meeting with their academic coach to enroll in first-term coursework.

Requirements for International Students

Along with the general admission requirements above, the following must be provided by prospective international students:

- Demonstration of English Language Proficiency (https://catalog.slu.edu/academic-policies/office-admission/graduate/english-language-proficiency/). Some examples of demonstrated English language proficiency include minimum score requirements for the following standardized tests:
  - Paper-based TOEFL: 550
  - Internet-based TOEFL: 80
  - IELTS: 6.5
  - PTE: 54
- Academic records, in English translation, for post-secondary studies outside the United States. These must include the courses taken and/or lectures attended, practical laboratory work, the maximum and minimum grades attainable, the grades earned or the results of all end-of-term examinations, and any honors or degrees received. WES and ECE transcripts are accepted.

Apply Now (https://www.slu.edu/apply.php)

Tuition

Tuition	Cost Per Credit
Online Graduate Degrees and Post-Baccalaureate Certificates	$810

Additional charges may apply. Other resources are listed below:

Information on Tuition and Fees (https://catalog.slu.edu/academic-policies/student-financial-services/tuition/)

Miscellaneous Fees (https://catalog.slu.edu/academic-policies/student-financial-services/fees/)

Information on Summer Tuition (https://catalog.slu.edu/academic-policies/student-financial-services/tuition-summer-current/)

Learning Outcomes

1. Graduates will be able to collect, analyze and apply cyber threat intelligence using open-source data, artificial intelligence tools and strategic threat models to identify, assess and respond to cyber threats.

Requirements

Code	Title	Credits
CYBR 5030	Cyber Threats and Defense	3
or CYBR 5230	Intrusion Detection and Analysis	
INTL 5270	Open Source Intelligence	3
CYBR 5270	AI for Cyber Threat Intelligence	3
Total Credits		**9**

Roadmap

This roadmap is just one example of a semester-by-semester plan of study for this program. There are other plans students can and do take. The plan of study for each particular student is established in consultation with each student's academic advisor; *this roadmap does not replace academic advising appointments.*

Roadmap notes:

- This Roadmap assumes full-time enrollment unless otherwise noted.
- Courses/Milestones marked with an "!" are critical and must be completed in the semester listed in the Roadmap to ensure a timely graduation.
- Course availability and sequencing are subject to change.

Fall Entry

Course	Title	Credits
Year One		
Fall		
Fall 1		
INTL 5270	Open Source Intelligence	3
CYBR 5030	Cyber Threats and Defense	3
or CYBR 5230	or Intrusion Detection and Analysis	

Fall 2		
CYBR 5270	AI for Cyber Threat Intelligence	3
	Credits	**9**
	Total Credits	**9**

Spring Entry

Course	Title	Credits
Year One		
Spring		
Spring 1		
INTL 5270	Open Source Intelligence	3
CYBR 5030 or CYBR 5230	Cyber Threats and Defense or Intrusion Detection and Analysis	3
Spring 2		
CYBR 5270	AI for Cyber Threat Intelligence	3
	Credits	**9**
	Total Credits	**9**

Contact Us

Apply for Admission (https://www.slu.edu/professional-studies/becoming-a-student/)

For additional admission questions, please call 314-977-2330 or email sps@slu.edu.