

MANAGING RISK IN INFORMATION SYSTEMS

CERTIFIED THREAT INTELLIGENCE ANALYST



Course Description

This course is designed and developed in collaboration with cybersecurity and threat intelligence experts across the globe to help organizations identify and mitigate business risks by converting unknown internal and external threats into known threats. It is ideal for professionals involved in threat intelligence, offering comprehensive coverage of the entire intelligence lifecycle. It teaches the fundamentals, tools, and techniques for developing effective threat intelligence programs, focusing on turning data into actionable insights to prevent and monitor cyber-attacks. Highly respected by employers, this certification enhances skills, employability, and the ability to strengthen threat intelligence operations, making it a sought-after qualification for cybersecurity engineers, analysts, and related professionals worldwide.



Course Learning Outcomes

Upon successful completion of this course, you will be able to:

01

Enumerate fundamental concepts about cyber threat intelligence.

Enlist various stages of an attack and deep-dive scenarios to build appropriate mitigation and defensive mechanisms against threats.

02

03

Illustrate data and threat analysis processes along with techniques for fine-tuning threat analysis.

Apply techniques to evaluate intelligence and create a knowledge base for storing threat information.

04

05

Document how organizations can create and review a threat intelligence program.

Break down threat intelligence data collection and processing concepts, including their importance, types, feeds and sources, data collection management, and storing and structuring data.

06

07

Justify different threat intelligence dissemination and threat intelligence report writing techniques.

Who is it for?

This course is suitable for:



Mid-level to high-level cybersecurity professionals with a minimum of three years of experience.



Individuals with EC-Council University's C|EH and C|ND certifications can enroll in this course.



Cybersecurity job roles mapped to IT, infosec or cybersecurity based auditors, administrators, consultants, analysts, architects and consultants



Career changers looking to gain specialized knowledge in cybersecurity to transition into the field.



Working professionals aiming to upskill or reskill in specific cybersecurity areas without committing to a full degree program.



Students exploring cybersecurity who want to test the waters before committing to a degree program.



Anyone with an interest in cybersecurity who wants to learn more about the field and develop relevant skills.

Course Highlights



DURATION
10 weeks



STUDY HOURS
Students need to put in about 13.5 hours a week



LIVE CLASSES
Once a week



FACULTY
Industry Experts

Why ECCU?



High Student Satisfaction (89.6%)

Our students are happy! We prioritize creating a positive learning experience that meets your needs and allows you to progress at your own pace.



Proven Employment Outcomes (100%)

Land your dream job! 100% of our graduate's report securing employment within a year of completing their courses. Our curriculum equips you with the knowledge and skills employers seek.



Achieve Your Goals (93.8%)

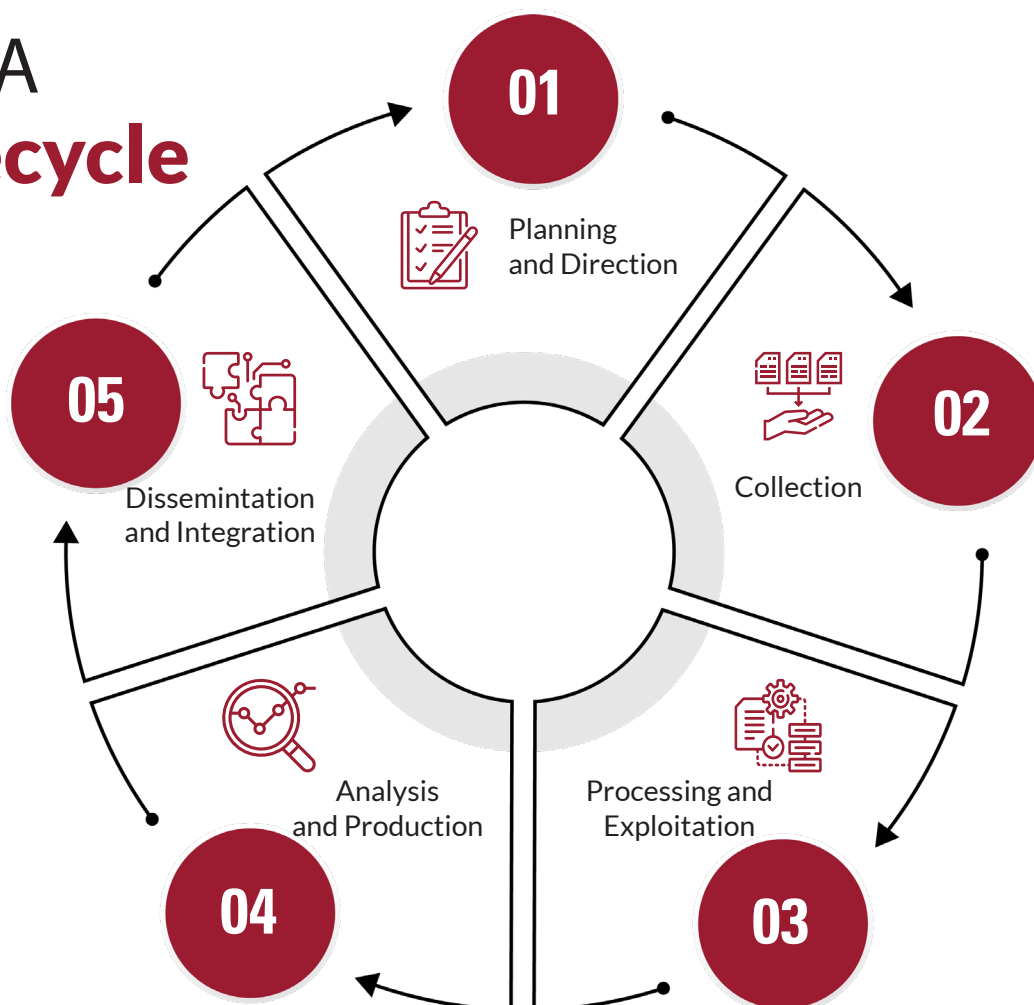
We support you at every step of the way. A staggering 93.8% of our students successfully achieve their goals upon course completion.



Stay Motivated (91.55%)

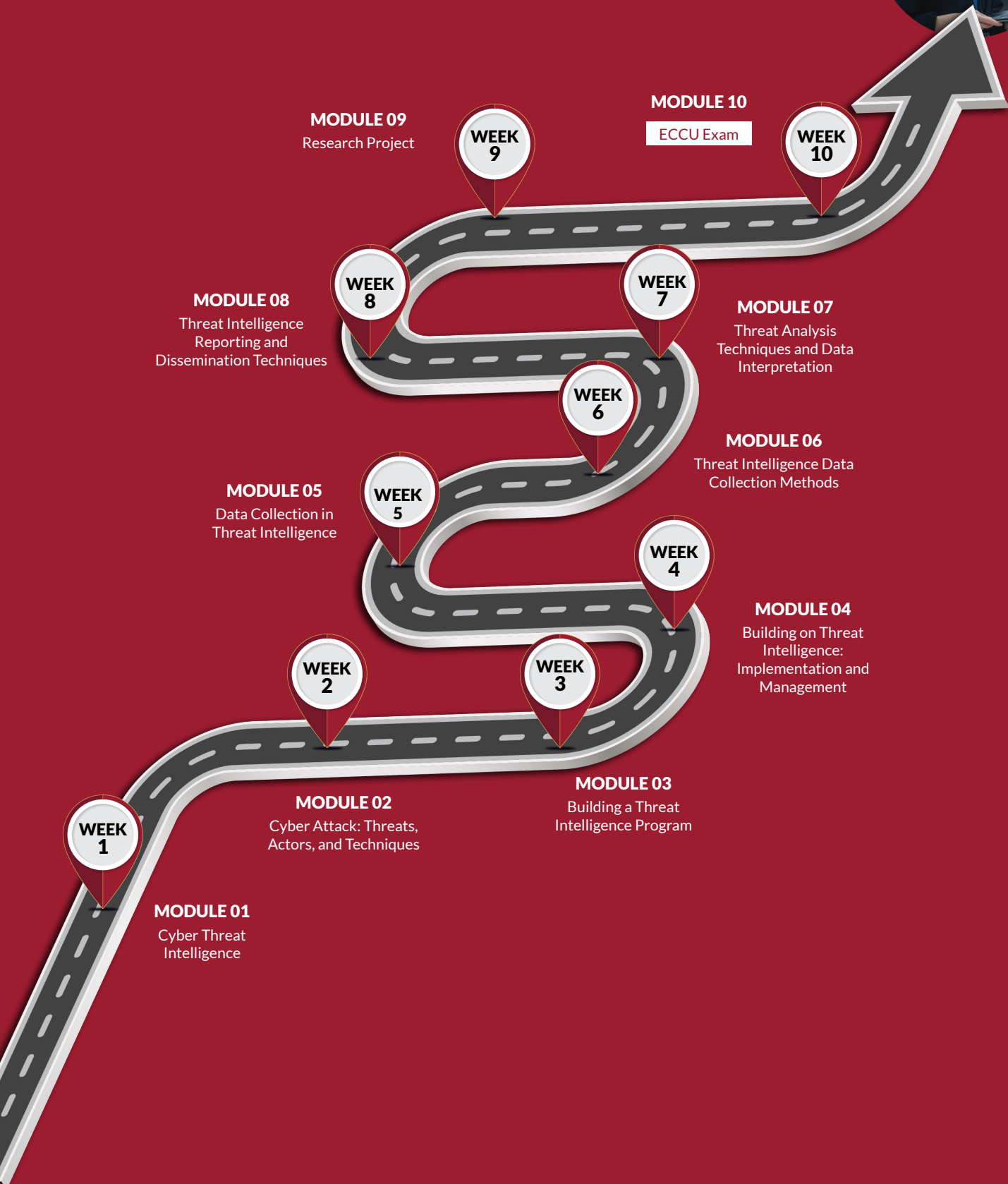
Stay engaged and reach your full potential! Our course fosters a high motivation index of 91.55% ensuring you stay committed to your studies and achieve success.

C/TIA Lifecycle





Course Outline



Attaining the C|TIA **Certification**



Number of Questions
50



Test Format
Multiple-Choice



Duration
2 hours



Availability:
**EC-Council
University Portal**

Holistic Education at **ECCU**



Acquire in-depth knowledge through ECCU's resources and platforms.



Master technical skills with hands-on expertise in ECCU's iLABS.



Enhance soft skills, such as communication and problem-solving.



Common Job Roles for C|TIA

- Threat Intelligence Analyst
- Cybersecurity Analyst
- Security Operations Center (SOC) Analyst
- Incident Responder
- Cyber Threat Hunter
- Information Security Analyst
- Vulnerability Analyst
- Security Consultant
- Risk Management Specialist
- Cybersecurity Researcher

Unveil the True University Experience!



Real-time Updates



Assignments



Assessments



**Comprehensive
Resources**



**Student
Interaction**



Faculty Interaction



24x7 LMS Support



**Complete Updated
Courseware**



24x7 Online Library



Meet Our Faculty



Dr. David Moured, PhD



Yuri Diogenes, MS



Sandro Tuccinardi, JD



Pamela Garret, MBA



Brian McDaniel, MS



Julie Beck, MS



Chris Barnhart



Warren Mack, PhD

Meet Our Alumni



Master's of Science in Cybersecurity at EC-Council University fueled my career shift from IT general engineer to cloud security engineer, with two promotions along the way!

- Takahiro Oda
Master's of Science in Cybersecurity
Cloud infrastructure security engineer
at PayPay Corporation

I have not seen any scarcity in the cybersecurity and information security market. In fact, I went from a security analyst to a senior manager at one of India's leading general insurance companies after earning my degree from EC-Council University.

- Varad Gunjkar
Master's of Science in Cybersecurity
Senior Manager at ICICI Lombard



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