

CLARK



www.clark.center



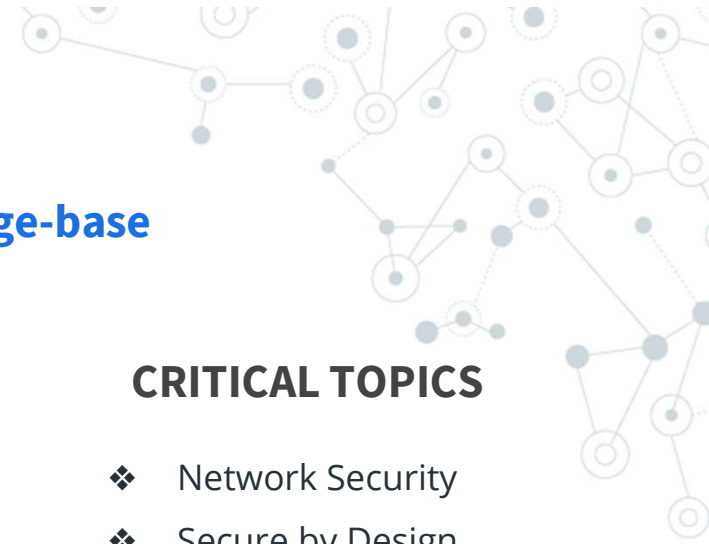
A decorative network diagram on the left side of the slide, consisting of various sized circles (nodes) connected by thin lines (edges). Some nodes are solid grey, while others are hollow with a grey outline. The connections form a complex, branching structure that tapers towards the right.

Who is CLARK?

A decorative network diagram on the right side of the slide, similar to the one on the left. It features a cluster of nodes connected by lines, with some nodes being solid grey and others hollow with a grey outline. The structure is more dense and triangular in shape, tapering towards the left.



Cybersecurity Labs and Resource Knowledge-base



WHAT WE OFFER



Mapped to 10+ frameworks - NICE, DCWF, CAE KUs, etc.



Keyword Search and Filter Browsing



Modularized Curriculum



Video Content



RESOURCES FOR EVERYONE



Elementary



Middle/High



Undergraduate



Post-Graduate



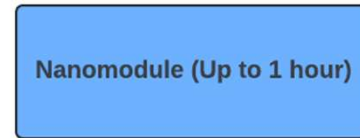
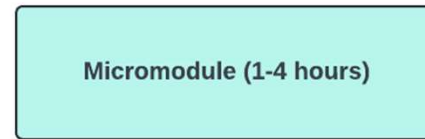
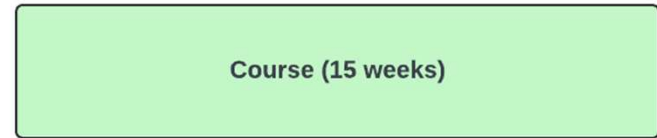
Training

CRITICAL TOPICS

- ❖ Network Security
- ❖ Secure by Design
- ❖ Quantum Cryptography
- ❖ Cyber Law and Policy
- ❖ Adversarial Thinking
- ❖ Zero-Trust
- ❖ Cryptography
- ❖ Autonomous Vehicles
- ❖ AI/Machine Learning Security

Individually curated and peer-reviewed for quality

In addition to being modular, Learning Objects are also grouped into Collections within CLARK. Each collection has its own peer review process, is supported by its own community and fulfills different curricular needs in cybersecurity.





How is CLARK?





CLARK by the Numbers



1,750+
Released
Learning Objects



426
Learning Objects
Under Review



14
Quality-Assured
Collections



57,000+
Downloads



14,000+
Users



1,000+
Affiliated
Organizations





What's available on CLARK?

NCYTE CENTER

National Cybersecurity Training & Education Center

BROWSE COLLECTION

Featured Learning Objects

Module

Mod 9: Incident Response

Jun 15, 2023

NCyTE Center 1 Parent

Students learn about Incident Response (IR) strategies, including prevention and containment. They also learn how to create an Incident Response Plan.

Module

Mod 2: Introduction to Control Systems & SCADA ...

Jun 19, 2023

NCyTE Center 1 Parent

This module introduces Supervisory Control and Data Acquisition (SCADA) systems, Distributed Control Systems (DCS), and Process Control Systems (PCS), with overviews of what they are and how they are used.

&nb ...

Module

Mod 5: Threats

Jun 15, 2023

NCyTE Center 1 Parent

In cybersecurity, a *threat* is the potential for a negative security event to occur. This module examines common attacks against critical infrastructure including hijacking, denial-of-service attacks ...

Module

Mod 7: Risk Assessments

Jun 19, 2023

NCyTE Center 1 Parent

This module introduces risk assessment processes and the types of assessments available. Students download the Department of Homeland Security (DHS) CSET tool that was introduced in Module 6. They install it and use i ...

Course

Critical Infrastructure Security

Jun 19, 2023

NCyTE Center 12 Children

Students will address basic security concepts as they apply to critical infrastructure systems. Concepts addressed in the course will include Industrial Control Systems (ICS), such as Supervisory ...

Part of the NCyTE Center collection

Critical Infrastructure Security

Last Updated 6/19/23

Course 

Parent of [Mod 1: Introduction to Critical Infrastructure + 11 more](#)

Description

Students will address basic security concepts as they apply to critical infrastructure systems. Concepts addressed in the course will include Industrial Control Systems (ICS), such as Supervisory Control and Data Acquisition (SCADA) systems, Process Control Systems (PCS), and Distributed Control Systems (DCS), national standards for the protection of critical infrastructure, and risk management concepts and tools for critical infrastructure systems. Students will perform a risk assessment of a specific critical infrastructure sector using an appropriate risk assessment framework and tools, identifying threats and vulnerabilities specific to the sector, and making appropriate recommendations for mitigating risk.

DOWNLOAD NOW

SAVE TO LIBRARY

Please verify your email to download this Learning Object.

 62 saves  81 downloads

New and Emerging Curriculum on CLARK





GenCyber

[BROWSE COLLECTION](#)

Description

The GenCyber collection believes that cybersecurity can start at any age. Funded by the National Security Agency (NSA) and National Science Foundation (NSF), the GenCyber program achieves that goal by bringing cybersecurity content to students at the K-12 level. The program ignites, sustains, and increases cybersecurity awareness to prepare the next generation of cybersecurity professionals.

The GenCyber collection features learning objects that help educate the next generation of cyber stars.

 Part of the GenCyber collection

CONCIENCIA DE LAS REDES SOCIALES

Last Updated 9/6/24

Nanomodule



Authors



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Description

Descripción de la lección : esta lección presentará a los estudiantes y padres las técnicas comunes de phishing utilizadas en las redes sociales. Las personas usan las redes sociales y otras plataformas para mantenerse al día con sus seres queridos, estar al tanto de las últimas noticias, tener citas y conectarse con el mundo. Luego, los estudiantes podrán identificar estas técnicas de phishing utilizando el idioma de destino.



Choose Specific Guidelines or Standards

Frameworks

- NICE Workforce Knowledge
- CAE CDE 2019
- APCSP
- NICE Workforce Tasks
- CAE Cyber Ops
- GenCyber-Concepts
- CSTA
- CS2013
- CAE Cyber Defense
- GenCyber-Principles
- CSEC
- NICE Workforce Abilities
- NICE Workforce Skills
- CAE-CDE Foundational Knowledge Units Cyber2yr2020
- CAE Cyber Defense Knowledge Units 2020
- CAE Cyber Operations Knowledge Units 2021
- DoD Cyber Workforce Framework KSATs
- CAE CyberAI Knowledge Units
- NICE Framework (2017)

Q Guidelines or Standards

SELECT ALL

6 Compatible Guidelines

	Name	Outcome	Framework
<input type="checkbox"/>	5	Think Like an Adversary	GenCyber-Concepts
<input type="checkbox"/>	6	Keep It Simple	GenCyber-Concepts
<input type="checkbox"/>	3	Integrity	GenCyber-Concepts
<input type="checkbox"/>	1	Defense in Depth	GenCyber-Concepts
<input type="checkbox"/>	2	Confidentiality	GenCyber-Concepts
<input type="checkbox"/>	4	Availability	GenCyber-Concepts

1

CANCEL

APPLY FILTERS

Licensing



CC BY-NC-SA 4.0 DEED

Attribution-NonCommercial-ShareAlike 4.0 International

You can share, remix, and reuse the materials for non-commercial activities as long as it attributed back to the original creator



**Easy to use and easy to
upload!**



What is CLARK up to?





Relevancy Review for 2018-2019 Curriculum



A decorative network diagram in the top-left corner, consisting of various sized circles (nodes) connected by thin lines (edges). Some nodes are solid grey, while others are hollow with a grey outline. The network is dense and irregular, extending from the left edge towards the center.

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A decorative network diagram in the bottom-right corner, similar in style to the one in the top-left. It features a collection of interconnected nodes and edges, with some nodes highlighted in solid grey and others as hollow circles. The diagram is positioned in the lower right quadrant of the page.

Stay in Touch!



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