You are invited to a wedding!

Wait … who’s getting married?

CLARK

Repository of cybersecurity curriculum

https://clark.center

CARD

The CAE Resource Directory

Directory of cybersecurity education resources

https://caeresource.directory

CALIFORNIA STATE UNIVERSITY SAN BERNARDINO

NCYTE CENTER

NATIONAL SECURITY AGENCY UNITED STATES OF AMERICA

UNIVERSITY of SOUTH FLORIDA 1956

TU TOWSON UNIVERSITY

GULATECH ADVENTURES

NATIONAL CRYPTOLOGIC FOUNDATION

Collections

NSA NCCP

NCYTE CENTER

CYBER HEROES

GENCYBER

NICE CHALLENGE

INTRO TO CYBER

THE 502 PROJECT

MAX POWER

NSA NCAE-C INITIATIVE

SEED LABS

NATIONAL CYBERWATCH CENTER

NATIONAL CYBERSECURITY WORKFORCE DEVELOPMENT PROGRAM

How can we help you teach cyber now and in the future?

FILTERS Clear all filters

- Collection
- Length
- Topic
- Type of Material
- Level
- Guidelines

RESULTS (1208) Clear Search SORT

NSA NCCP

Secure Java Input and Programming Basics

UNIT | OVER 10 HOURS

Michael Tu at Purdue University Northwest
Updated May 16, 2023

This module addresses input validation, normalization and sanitization, proper data declaration and initi…

NSA NCCP

Securing Java Programming Input

MODULE | 4 - 10 HOURS

Michael Tu at Purdue University Northwest
Updated May 16, 2023

This module covers input validation, sanitization, secure declaration and initialization and secure numeri…

NSA NCCP

Secure Numeric Types and Operations

MODULE | 4 - 10 HOURS

Michael Tu at Purdue University Northwest
Updated May 16, 2023

This module describes how to secure numeric types and operations in Java programming.

NSA NCCP

Secure Expression

MODULE | 4 - 10 HOURS

Michael Tu at Purdue University Northwest
Updated May 16, 2023

FILTERS Clear all filters

Collection

- Cyber Heroes
- DeterLab: Cyber-Defense Technology Experimental Research Laboratory
- GenCyber
- Intro To Cyber
- Max Power
- NCyTE Center
- NICE Challenge
- NSA NCAE-C Initiative
- NSA NCCP
- National CyberWatch Center
- National Cybersecurity Workforce Development Program
- Plan C
- SEED Labs
- Secure Coding Community
- Security Injections
- The 502 Project

Length

Topic

Type of Material

Level

Guidelines

FILTERS Clear all filters

Collection

Length

- Nanomodule
- Micromodule
- Module
- Unit
- Course

Topic

Type of Material

Level

Guidelines

FILTERS Clear all filters

Collection

Length

Topic

- Access Control
- Adversarial Thinking
- Blockchain
- Cloud Security
- Cryptography
- Cyber Law And Policy
- Digital Forensics
- Healthcare
- Human Factors
- Industrial Control Systems
- IoT
- Malware
- Network Security
- Operating Systems Security
- Principles Of Security
- Privacy
- Programming
- Quantum Computing
- Ransomware
- Reverse Engineering
- Risk Management
- Software Security And Secure Programming
- Software Supply Chain
- Web Security
- Zero Trust

Type of Material

Level

Guidelines

CARD
The CAE Resource Directory

LOGIN REGISTER

FILTERS

CATEGORY

- [ ] Academic Centers
- [ ] Academic Program
- [ ] Competition Frameworks
- [ ] Competitions
- [ ] Conference
- [ ] Curriculum
- [ ] Cyber Ranges And Tools
- [ ] Grant Deliverable
- [ ] Knowledge Units
- [ ] Other
- [ ] Report
- [ ] Student Developed Resources
- [ ] Workshop And Materials

ORGANIZATION

Search Organizations

Search Resources

Sort

Total Results: 3006

Curriculum **Input Validation - CS1 - C++**

There are no notes associated with this resource.

Towson University Go to Resource

Grant Deliverable **Information Security Research and Education (INSuRE) Hub**

This is the site for the INSuRE Hub. This work has been supported in part by the National Science Foundation under a variety of grants including an Eager grant (1344369), supplements to several SFS and other grants (1241576, 1433753, 1433690, 1241668...

Northeastern University · Stevens Institute of Technology Go to Resource

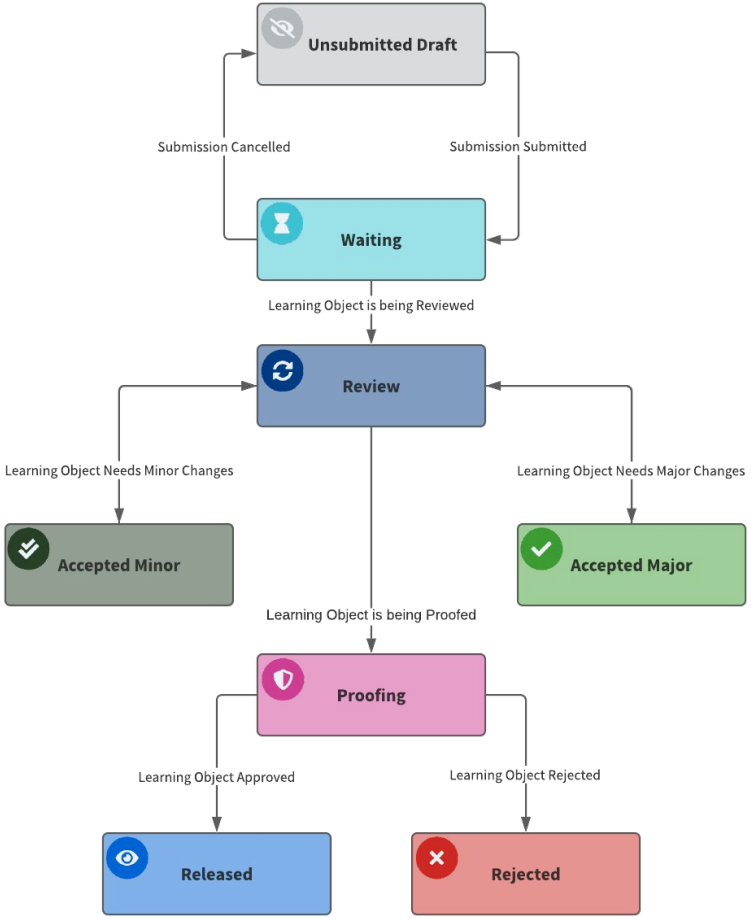
Curriculum **ACM/IEEE/AIS SIGSEC/IFIP Cybersecurity Curricular Guidelines (CSEC 2017)**

The Joint Task Force on Cybersecurity Education (JTF) was launched in September 2015 with the purpose of developing comprehensive curricular guidance in cybersecurity education that will support future program development and associated educational e...

The George Washington University · University of California at Davis Go to Resource

Curriculum **NICE Challenge - Workforce Experience for Students**

How do I know this is high quality?


Unsubmitted Draft
Submission Cancelled
Submission Submitted
Waiting
Learning Object is being Reviewed
Review
Learning Object Needs Minor Changes
Learning Object Needs Major Changes
Accepted Minor
Accepted Major
Learning Object is being Proofed
Proofing
Learning Object Approved
Learning Object Rejected
Released
Rejected

Is it free?

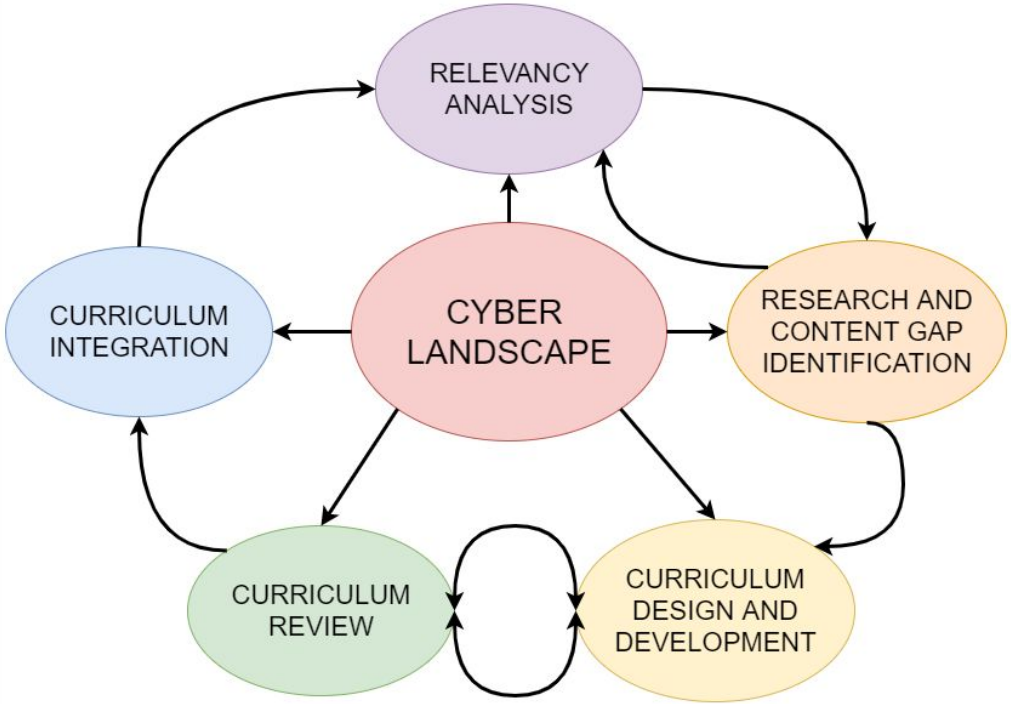
Do I have to use it as is
or can I change it?

Attribute this Object

"SEED Lab - Buffer-Overflow Attack Lab (Set-UID Version)" by Kevin Du, SEED Labs is licensed under CC BY-NC-SA 4.0.

How long will these be relevant?

Curriculum Development Lifecycle (CDLC)



When’s the wedding?

Finally
C
CARD
The CAE Resource Direc
CLARK & CARD
are getting married
01.01.24
TOWSON, MD

NCAE-C Curriculum Task Force