

# KableGcademy COURSE 20 CATALOG 24

# **QUICK NAVIGATE**

**2024 COURSE DATES** 

**CODING WITH AI PROGRAM** 

**CYBERSECURITY PROGRAM** 





### Introduction



Given the ever-changing nature of technology and Kable Academy's mission to teach an industry relevant curriculum, the information in this catalog is subject to change.

Kable Academy

State of Ohio Certificate #2184

This catalog is cerified as true and correct in content and policy.

### **APPLY NOW**

Students should check our website (www.kableacademy.com) for the most up to date course schedules, curriculum and course objectives before enrolling. If there are any questions or concerns, please reach out to an Admissions Representative at (513) 881-2901.

Kable Academy is an equal opportunity affirmative action organization in accordance with civil rights legislation and does not discriminate on the basis of race, religion, national origin, sex, age, disability, veteran status, or any other basis of discrimination prohibited by law in any of its educational programs, activities, admission or employment policies.

4901 Hunt Road, Suite 200 Blue Ash, OH 45242



### Administrators & Faculty

**Chris Ellison** President

Hanya El-Shamy Admissions Coach

Nora Krukowski Admissions Coach

**Katherine Miller** Career Coordinator

#### **Cybersecurity**

**Richard Barnes Jr.** Instructor

Jonathan Lascelles Instructor

**Daniel Hoffman** Instructor

**Ryan Twele** Instructor

#### **Coding With Al**

**Austin Morales** Instructor

**Spencer Dresmann** Instructor



Kable Academy is a Coding With AI and Cybersecurity training academy that teaches in demand tech skills using the most relevant and industry guided curriculum through an immersive 12-Week/24-week learning model taught by industry professionals and experienced instructors.

The Kable Academy seeks to make a positive impact on both the tech and social sectors of the Greater Cincinnati Area.

Social Sector Impact

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Tech Sector Impact

Kable Academy seeks to enhance the technical skill of its students through the use of technology, an immersive learning methodology, collaboration, communication and creativity that prepares them for a job in technology upon graduation.

## **APPLY NOW**

### General Information

#### Kable Academy Vision



Elevating the underemployed unemployed

Strengthen the middle class

Providing alternative education pathways

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to entry in the IT sector

Breaking down barriers

E C

Creating diversification in the tech sector

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Decrease reliance on government assistance



Increase individual independence

Curb the demand for tech talent



Make Ohio appealing for tech expansion



Fill the tech talent gap

#### Kable Academy Mission



### 2024 Course Dates

### Cybersecurity, Full-Time:

Winter Classes: January 8, 2024 - March 29, 2024 Spring Classes: April 8, 2024 - June 28, 2024 Summer Classes: July 22, 2024 - October 11, 2024 Fall I Classes: September 3, 2024 - November 29, 2025 Fall II Classes: October 14, 2024 - January 17, 2025

### **Cybersecurity, Part-Time:**

Winter Classes: January 8, 2024 - March 29, 2024 Spring Classes: April 8, 2024 - June 28, 2024 Summer Classes: July 22, 2024 - October 11, 2024 Fall Classes: October 14, 2024 - January 17, 2025

### Coding With AI, Full-Time:

Winter Classes: January 8, 2024 - March 29, 2024 Spring Classes: April 8, 2024 - June 28, 2024 Summer Classes: July 22, 2024 - October 11, 2024 Fall Classes: October 14, 2024 - January 17, 2025

### Coding With AI, Part-Time:

Spring Classes: April 8, 2024 - September 20, 2024 Summer Classes: July 22, 2024 - January 17, 2025 Fall Classes: October 14, 2024 - April 11, 2025

Kable Academy Scheduled Holidays:

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New Years, Week of January 1st Martin Luther King Day, January 15th Memorial Day, May 27th Juneteenth, June 19th Independence Day, July 4th Labor Day, September 2nd Thanksgiving, November 28th Christmas, Week of December 25th



### Administrators & Tuition

The Kable Academy Admissions Team is available to help you through the assessment, admissions, financial and enrollment process.

The team can also assist you with:

- Assessing your technical aptitude and fit for a Kable Academy program
- Determining which program is the right for your interest and career goals
- Completing your application process
- Program financing options

To talk with one of our Admissions Representatives, please email helshamy@thekablegroup.com or nkrukowski@thekablegroup.com

We don't transfer credits from previous training or experience. Our classes will not transfer as credit hours with other institutions.

### **Tuition Amount**

Total Cost

\$6,000

\*Tuition payment in full is due prior to the first day of class

#### **Cancellation & Tuition Refund Policy**

The enrollment agreement may be caprovided that the school is notified of the In the event of a cancellation, the Kable enrollment agreement. The stated refure cancellation in accordance with Ohio Action This provision shall not apply if the stude Tuition in full is due prior to the first day up to the end of Day 5 of classroom instruction, student in writing prior to the deadline. On Day 6 of classroom instruction, stude they are counseled out of the program of Upon completion of Phase 1, students he withdraw from the program in writing for are counseled out due to poor perform. Upon the completion of Phase 2, stude withdraw in writing from the program for the the program for the Kable Academy will refund tuition in than thirty days after the student withd

## **APPLY NOW**

The enrollment agreement may be canceled within five calendar days after the date of signing provided that the school is notified of the cancellation in writing.

- In the event of a cancellation, the Kable Academy will refund all tuition paid pursuant to the enrollment agreement. The stated refund will be made no later than thirty days after written cancellation in accordance with Ohio Administrative Code 3332-1-10.
- This provision shall not apply if the student has already started academic classes.
- Tuition in full is due prior to the first day of class. Students are eligible for a complete tuition refund up to the end of Day 5 of classroom instruction, provided that the Kable Academy is notified by the student in writing prior to the deadline.
- On Day 6 of classroom instruction, students are committed to paying Phase 1 tuition in full; unless they are counseled out of the program due to poor performance. In the event of poor performance. Upon completion of Phase 1, students have until the end of the first day of class in Phase 2 to withdraw from the program in writing for a full refund of Phase 2 and Phase 3 tuition. If students
- are counseled out due to poor performance, students will be refunded Phase 3 tuition.
- Upon the completion of Phase 2, students have until the end of the first day of class in Phase 3 to withdraw in writing from the program for a refund of Phase 3 tuition.
- The Kable Academy will refund tuition in accordance with the aforementioned refund policy no later than thirty days after the student withdraws from the program.



### **Academic Standards**

Kable Academy programs are conducted using a pass/fail grading system.

The following criteria are used to determine a pass or fail grade for the program. These same criteria are utilized to identify students who may need to be removed from a Kable Academy program or flexed to an alternate learning path.

#### Students are expected to complete all assignments by the Homework assigned due date. Students who do not deliver projects on time will be counseled by the lead instructor. The purpose of the counseling is to identify any obstacles or barriers to project completion or gaps in learning. Students will be retrained on any identified learning shortfalls and given an alternate project due date. Students who do not complete required projects and assignments by the end of each phase may be removed from the program.

#### Daily **Evaluations**

Lead instructor will conduct daily student progress reports with teaching assistants to assess each student and their progress through the curriculum to identify those who are struggling to understand program concepts.

Struggling students will receive extra attention, additional learning resources and one-on-one training with a TA or instructor. Students who consistently struggle but demonstrate a good attitude and work ethic would be our best candidates to flex into an alternative learning path.

#### Attitude

Students are expected to be professional, polite, courteous and focused. Students who are disruptive, disrespectful and/or unprofessional may be asked to leave the program.

#### Attendance

Quizzes

Self-Evaluate

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Student will be required to sign-in at the beginning of each class and maintain a 90% attendance rate. Misrepresentation of your attendance is considered a violation of your enrollment and you will be withdrawn from the program.

Your dismissal due to misconduct will automatically disqualify you from any refund.

Students unable to maintain a 90% attendance rate or who are habitually tardy, may be asked to withdraw from the program.

Additionally, a 90% attendance minimum is required to graduate from program.

If an unforeseen personal circumstance requires you to be late or miss a class, contact Kable Academy through instant messaging, email or phone call as soon as possible.

Any missed class time, unless otherwise approved in writing by the lead instructor, is considered an absence.

Quizzes will be given at least 2-3 times a week to evaluate student comprehension of subject matter. Students who struggle with quizzes but show good work-ethic and attitude may be encouraged to flex to an alternative learning program.

At the end of the third week of training, students will be asked to evaluate their progress through Phase 1 of the program. In consultation with the lead instructor, students may elect to pursue an alternate learning program option.



# Complaint & Grievance Procedures

All student complaints should be first directed to the school personnel involved. If no resolution is forthcoming, a written complaint shall be submitted to the director of the school.

Whether or not the problem or complaint has been resolved to his/her/their satisfaction by the school, the student may direct any problem or complaint to:

#### **Executive Director, State Board of Career Colleges** and Schools

**30 East Broad Street, Suite 2481** Columbus, OH 43215

Phone (614) 466-2752 Toll Free 1-877-275-4219

#### Filing a complaint with the KCPE

**\*\*** Students that live in the State of Kentucky please be notified of the Student Protection Fund and the filing process. **Existence of the Kentucky Student Protection Fund** 

Pursuant to KRS 165A.450 All licensed schools, resident, and nonresident, shall be required to contribute to a student protection fund. The fund shall be used reimburse eligible Kentucky students, to pay off debts, including refunds to students enrolled or on leave of absence by not being enrolled for one (1) academic year or less from the school at the time of the closing, incurred due to the closing of a school, discontinuance of a program, loss of license, or loss of accreditation by a school program.

#### Process for Filing a Claim Against the Student Protection Fund.

To file a claim against the Kentucky Student Protection Fund, each person filing must submit a signed and completed Form for Claims Against the Student Protection Fund, Form PE-38, 2017 and provide the requested information to the following address: **Kentucky Commission on Proprietary Education** 

500 Mero Street, 4th Floor Frankfort, KY 40601

The form can be found on the website at <u>http://www.kcpe.ky.gov/.</u>

#### Filing a Complaint with the Kentucky Commission on Proprietary Education

To file a complaint with the Kentucky Commission on Proprietary Education, a complaint shall be in writing and shall be filed on Form PE-24, 2017 Form to File a Complaint, accompanied, if applicable, by Form PE-25, Authorization for Release of Student Records. The form may be mailed to the following address: Kentucky Commission on Proprietary Education 500 Mero Street, 4th floor

Frankfort, Kentucky 40601

The form can be found on the website at http://www.kcpe.ky.gov/.

### **APPLY NOW**

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# **APPLY NOW**

# **Course Offerings**



## **Course Offerings** Coding With Al 12/24 Week Immersive Program

#### Length

600 Total Course Hours 60 Classroom Days Full Time - 9am-5pm, M-F, except on published holidays Part Time - 6pm-9pm, M-Th, except on published holidays

#### Prerequisite

4 hours of pre-work required before starting the program

#### **Course Requirements**

#### Attendance

Daily with a 90% in-class attendance requirement 60% or higher on all classwork, guizzes, and test.

#### Computer

You will need to bring your own computer with you to this program. Please consult with a Kable Academy representative for specification on hardware and software that is needed.



Coding With AI focuses on using integration for business solutions and the application of essential tech. The Kable Academy 3-phase course focuses on the core concepts and the basic principles of Coding With AI. In the Phase 1, Fundamentals of Coding, students are taught languages of development, CSS, HTML, JavaScript, and Bootstrap. During this process each student creates their personalized Web Portfolio. Then they move on to Phase 2, Full Stack Development, which entails learning more JavaScript techniques, building dynamic and powerful apps using React.JS (Facebook/Meta), Node, creating back-end servers and APIs in JavaScript using Express.JS, and React.JS software stack for building dynamic sites and applications. In this phase each student will create their own working website with the functions they have learned. With the first 2 phases our students learn how to read code, create, and perform maintenance on websites. In Phase 3 our students master how to prompt AI to create a website and how to make these websites an active site. Once the sites are active, our students learn how to fix, update and maintain the site to keep it operational. JavaScript is the base of all 3 phases of our Coding With AI Program. This long used object-oriented language, most frequently utilized as the scripting language with a dynamic semantics, is used for general-purpose programming.

### **Tuition Amount**

Total Cost

\$6,000

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#### Program Curriculum

#### Phase 1: Fundamentals of Coding

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	HTML	Learning
-	Website Styling	Learn and
VVEEN	Get a Grip on Git	Learn to
	Know Your Command Line	Discover
	Advanced Design with Bootstrap	Learn CSS
ŋ	Intro to JavaScript	Learn the
	JavaScript: Arrays, Loops, and Objects	Discover
VVEEN 4	Interactive JavaScript Websites	Learn the JavaScrip
	Phase 2: Full	Stack
	Intermediate JavaScript	Learn mo and mak
WEEN 0	Into to Building Front-end Applications with React	Learn to
WEEN /	Intermediate Building Front-end Applications with React	Build dyr
	Into to Node	Learn ho
VVEEN O	JavaScript Back-End Development/Team Git	Learn ho
	MERN Stack	ReactJS s stack sup side and

### **APPLY N**

the basics of HTML, the essential language of the web.

d practice the fundamentals of CSS to add beautiful styling to your webpages.

save and manage different versions of your code projects with this essential tool.

the power of this simple yet essential text-based tool and increase your productivity as a developer.

S techniques for more interesting sites: display positioning, colors, typography, responsive design, and flexbox.

e fundamentals of JavaScript: syntax, variables, conditionals, and functions.

more JavaScript techniques and features including arrays, looping, and objects

e Document Object Model, the interface between JavaScript and HTML elements, and combine HTML, CSS, and ot into exciting interactive sites.

#### Development

ore techniques to extend your JavaScript knowledge including reusable classes, splitting code into modules, king HTTP requests.

build dynamic and powerful web apps using React.js, a component-based front-end framework.

namic and powerful web apps using React.js, a component-based front-end framework.

ow to make a front-end with react components and NPM (Node Package Module)

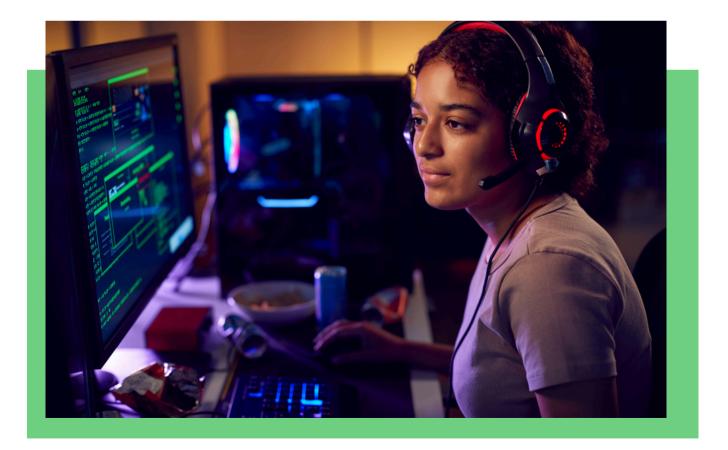
bw to create back-end servers and APIs in JavaScript using the popular Express.js framework.

software stack for building dynamic web sites and web applications. Because all components of the MERN pport programs that are written in ReactJS, MERN applications are written in one language for both serverclient-side execution.

#### Program Curriculum

#### Phase 3: Coding With AI

WEEK 9	Introduction to Python and Supervised Learning	Get started with Python programming and learn about supervised learning basics, including linear and logistic regression.
WEEK 10	Unsupervised Learning and Neural Networks	Explore unsupervised learning methods like K-Means Clustering and start understanding neural networks.
WEEK 11	Reinforcement Learning and Model-Based Development	Dive into reinforcement learning concepts, including Markov Decision Processes, and learn about model-based development.
WEEK 12	Deep Learning and Project Development	Delve into deep learning with recurrent neural networks (RNNs), grasp policy gradient methods, and apply your skills to real-world project development.





### **APPLY NOW**

l gained so many skills and actually enjoyed being back in school! The coursework was challenging enough without being infuriating and the ability to go at my own pace was priceless. I'm so glad I opted for Kable Academy. -Rachel

#### Course Offerings

### Cybersecurity 12/24 Week Immersive Program

#### Length

600 Total Course Hours 60 Classroom Days Full Time - 9am-5pm, M-F, except on published holidays Part Time - 6pm-9pm, M-Th, except on published holidays

#### Prerequisite

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#### **Course Requirements**

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Cybersecurity focuses on using integration for business solutions and the application of essential tech. The Kable Academy 3-phase course focuses on the core concepts and the basic principles of Cybersecurity. In the first phase, IT Support, students are taught about the ins and outs of a computer, how to take a computer apart, repair, and rebuild to make it function properly again. With this our students can troubleshoot issues with software and hardware. Then they move on to Phase 2, Network Support, that entails students are taught how to make computers, servers, and networks all communicate. Our student learn about the networking process, he differences between networking wires, how to create networking wires, and how to install a networking system. In Phase 3, Security Support, our students put the first two phases together and learn the fundamentals of security such as, analyze and interpret output from security technologies, purpose for frameworks, implement secure system design, differences od basic MS Window OS security settings, basic concepts of forensics, disaster recovery and continuity of operations. This 12- or 24-weeks course prepares student for CompTIA IT Fundamentals, A+, Network + or Security + certifications.

#### **Tuition Amount**

Total Cost

\$6,000

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#### Program Curriculum

	Phase 1: IT Supp
	Install & Configure
	Mobile Devices
	Connections & Ports
	Mobile Device Connectivity
	Mobile Device Synchronization
	TCP & UDP
	Network Hardware
<1	SOHO Network
WEEH	Network Host
	Network Configurations
	Cable & Connector Types
	RAM Installation
	Storage Devices
	Motherboards & CPUs
	Peripherals
	Power Supply
	Devices & Printers
	Cloud Computing
	Client-Side Virtualization
/EEK 2	Basic Troubleshooting
5	Motherboard CPU, RAM and Power Supply Troubleshooting

Troubleshooting Hard drives and RAID Arrays

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#### port

- Learn to install and configure laptop hardware components.
- Learn the characteristics of various mobile devices.
- Learn to connect and configure mobile device accessories and ports.
- Configure basic mobile device network connectivity and application support.
- Learn methods to perform mobile device synchronization.
- Learn the difference between TCP and UDP ports, protocols and purposes.
- Learn common networking hardware devices.
- Learn to install and configure a basic wired and wireless SOHO network.
- Learn the properties and purposes of service provided by network host.
- Learn common network configuration concepts and features.
- Learn the basic cable types, features and purpose and their associated connectors
- Learn to install various types of RAM.
- Learn to select, install and configure various storage devices.
- Learn to install motherboards, CPUs and add-on cards to a device.
- Learn the purposes and uses of various peripheral types.
- Learn to install various types of RAM.
- Learn to the concepts of common devices and configure SOHO multifunctional devices/printers and settings.
- Learn the concepts of cloud computing.
- Learn to set up and configure client-side virtualization.
- Learn the best practices and methodologies to resolve common problems.
- Learn specific techniques for troubleshooting motherboards, CPUs, RAM and Power Supplies.
- Learn specific techniques to troubleshoot hard drives and RAIDs.
- Learn to troubleshoot video, projectors and display issues.

#### Program Curriculum (Con't)

	Troubleshooting Mobile Devices	Learn to troubleshoot common mobile device issues and apply the appropriate procedure.		Phase 2: Network Su
	Common Operating Systems	Learn common operating system types and their purposes.		Networking Ports & Protocols
	Microsoft Windows	Learn the differences between various version of Microsoft Windows.		OSI Models
MERK 2 (CON	OS Installation	Understand the concepts of OS installation and upgrade methods.		Routing & Switching
	Command Lines	Learn the use of Microsoft command line tools.		IP Address Components
	Control Panel	Learn the functionality of the Microsoft Windows Control Panel.	WEEK 5	Natural Tarada Sar
	MS Networking	Learn to configure Microsoft Windows networking on a client/desktop.	-	Network Topologies
	Mac iOS	Learn the features and tools of Mac iOS.		Wireless Configuration
	Linux	Learn the features of a Linux client/desktop operating system.		Cloud Concepts
	Logical Security	Learn the concepts of logical security.		Network Services
	Wireless Security	Learn about wireless security protocols and authentication methods.		Cabling
	Malware	Learn to detect, remove and prevent malware using the appropriate tools and methods.	WEEK 6	Placement of Network Devices
	Threats	Learn the concepts of social engineering, threats and vulnerabilities.	>	Advanced Network Devices
	MS Windows Security	Learn the differences of basic MS Windows OS security settings.		Virtualization
	Workstation Security	Learn to implement the best security practices for workstations.		WAN
>	Mobile Security	Learn to implement the best security practices for mobile devices.	WEEK 7	Network Documents & Diagrams
	Data Disposal	Learn to implement the appropriate date destruction and disposal methods.		Disaster Recovery Concepts
	SOHO Security	Learn to configure security on SOHO wired and wireless networks.	MEI	Scanning, Monitoring, & Patching Process
	MS Windows OS	Learn to troubleshoot common issues on MS Windows		Remote Access Methods
	Security Practices &	Learn the best practices associated with appropriate incident documentation.		Policies & Best Practices
	Documentation			Analyze Malware Indicators
	Disaster Recovery	Learn to implement the basic disaster prevention and recovery methods.		Types of Attacks
	Environmental Controls	Learn the impact of the environment on devices and networks & how to apply the appropriate control measures	K 8	Threat Vectors
	Network Misuse	Learn the process of addressing prohibited content and activities.	WEEK 8	Penetration Testing Concepts
	Policies	Learn the policies on user privacy and software licensing.		Vulnerability Scanning Concepts
	Remote Access	Learn to use remote access technologies.		Types & Impacts of Vulnerabilities

### **APPLY NOW**

#### ork Support

ork S	upport	
ols	Learn the purposes and uses of ports and protocols.	
	Build an understanding of the OSI layers of devices, applications, protocols and services.	
	Learn the concepts and characteristics of routing and switching.	
	Learn to configure the appropriate IP address components.	
	Compare and contrast the characteristics of network topologies, types and technologies.	
	Learn to implement the appropriate wireless technologies and configurations.	
	Learn the foundations of cloud computing and its protocols.	
	Learn the functions of network services and their purpose.	
	Learn the basics of deploying the appropriate cabling solution.	
ces	Learn the appropriate placement of network devices on a network and how to install and configure them	
	Learn the appropriate placement of network devices on a network and how to install and configure them	
	Learn purpose of virtualization and network storage technologies.	
	Compare and contrast different WAN technologies.	
rams	Create the appropriate documentation and diagrams to manage a network.	
i	Compare and contrast business continuity and disaster recovery concepts.	
	Learn the common scanning, monitoring and patching processes and summarize their expected outputs.	
	Learn the purpose and use of remote access methods.	
	Identify the best cybersecurity policies and practices for your organization.	
	Learn to analyze indicators of compromise and determine the type of malware.	
	Compare and contrast different types of cyberattacks.	
	Learn to identify various threat actors and their modus operandi.	
ts	Learn the concepts of different types of penetration testing.	
epts	Learn the concepts and functionality of vulnerability scanning.	
bilities	Learn the impact associated with different types of cyber vulnerabilities. BACK TO TO	

#### Program Curriculum (Con't)

#### Phase 3: Security Support

Network Concepts	Learn to install and configure both hardwired and software-based network components, to support your organizations cyber security.		Physical Security Controls
Organizational Security	Learn to identify the appropriate software tools to assess the security posture of your organization.		Identity & Access Management Concepts
Common Security Issues	Learn to identify and troubleshoot common cyber security issues.		Identity & Access Services
Analyze & Interpret Output from Security Tools	Learn to analyze and interpret output from security technologies.	<b>-</b>	Identity & Access Management Controls
Deploy Mobile Device Security	Learn to deploy and secure mobile devices.	WEEK11	Common Account Managemer Practices
Implement Secure Protocols	Learn to implement security protocols.		Policies, Plans, Procedures
Secure Configuration Guides	Learn use cases and purposes for frameworks, along with best practices and secure configurations.		for Organizations
Secure Network Architecture	Learn to develop and implement secure network architecture concepts.		Business Impact Analysis Conc
Secure System Design	Learn to implement secure systems design.		Risk Management Process & Concepts
Secure Staging Deployment Concepts	Learn the differences of basic MS Windows OS security settings.		Incident Response Procedures
Embedded Systems	Learn the security implications of embedded systems.		Basic Concepts of Forensics
Application Development & Deployment	Learn to implement the best security practices for mobile devices.		Disaster Recovery & Continui Operations
Cloud & Virtualization Concepts	Learn to implement the appropriate date destruction and disposal methods.		Types of Controls
Resiliency & Automation Strategies	Learn how resiliency and automation strategies reduce risk.	(12	Data Security & Privacy Practic

**READY TO APPLY?** SCAN THE OR CODE TO GET STARTED!



Identity & Access Management Concepts
Identity & Access Services
ldentity & Access Management Controls
Common Account Management Practices
Policies, Plans, Procedures for Organizations
Business Impact Analysis Concepts
Risk Management Process & Concepts
Incident Response Procedures
Basic Concepts of Forensics
Disaster Recovery & Continuity of Operations
Types of Controls
Data Security & Privacy Practices
Basic Concepts of Cryptography
Basic Cryptography Algorithms
Basic Cryptography Algorithms Wireless Security

WEEK

Learn to importance of proper physical security controls and how to implement them.

Compare and contrast different types of cyberattacks.

Learn to install and configure identity and access control services.

Learn implement identity access management controls.

Learn to differentiate between common account management practices.

Learn to importance of policies, plans, and procedures related to organizational security.

Learn to install and configure both hardwired and software-based network components, to support your organizations cyber security.

Learn the concepts the risk management process.

Learn to develop and implement incident response procedures.

Learn the basic concepts of cybersecurity forensics and how to analyze them.

Learn the concepts of disaster recovery and the continuity of operations.

Learn to compare and contrast various types of cybersecurity control tools.

Learn to implement organizational data security and privacy practices.

Learn the basic concepts of cryptography and its purpose.

Learn cryptography algorithms and their basic characteristics.

Learn to install and configure wireless security settings for optimal performance.

Learn to properly implement public key infrastructure.

