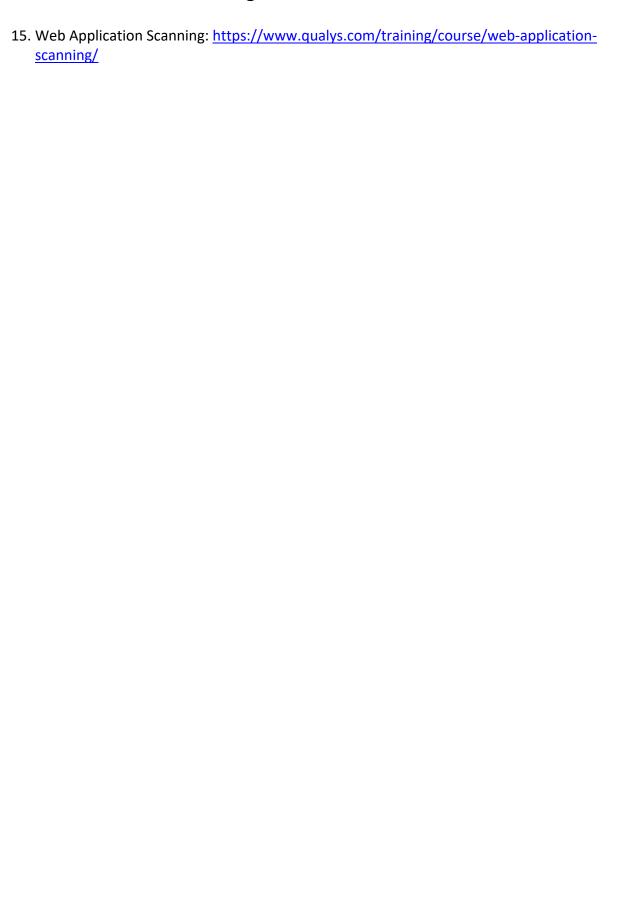
# Qualys

V1 Released: Jan 10th

"The Qualys Cloud Platform and its integrated apps help businesses simplify security operations and lower the cost of compliance by delivering critical security intelligence on demand and automating the full spectrum of auditing, compliance, and protection for IT systems and web applications."

#### \*Governance \*Risk \* Compliance \*Cybersecurity \*IT \*Vulnerability

- 1. Vulnerability Management: <a href="https://www.qualys.com/training/course/vmdr/">https://www.qualys.com/training/course/vmdr/</a>
- 2. Global IT Asset Inventory: <a href="https://www.qualys.com/training/course/global-it-asset-inventory/">https://www.qualys.com/training/course/global-it-asset-inventory/</a>
- Scanning Strategies: https://www.qualys.com/training/course/scanning-strategies/
- 4. Reporting Strategies: https://www.qualys.com/training/course/reporting-strategies/
- 5. Patch Management: <a href="https://www.qualys.com/training/course/patch-management/">https://www.qualys.com/training/course/patch-management/</a>
- 6. Policy Compliance: <a href="https://www.qualys.com/training/course/policy-compliance/">https://www.qualys.com/training/course/policy-compliance/</a>
- 7. PCI Compliance: <a href="https://www.qualys.com/training/course/pci-compliance/">https://www.qualys.com/training/course/pci-compliance/</a>
- 8. Endpoint Detection & Response: <a href="https://www.qualys.com/training/course/endpoint-detection-and-response/">https://www.qualys.com/training/course/endpoint-detection-and-response/</a>
- 9. Vulnerability Management: <a href="https://www.qualys.com/training/course/vulnerability-management-foundation/">https://www.qualys.com/training/course/vulnerability-management-foundation/</a>
- 10. Cloud Security Assessment & Response: https://www.qualys.com/training/course/cloud-security-assessment-and-response/
- 11. API Fundamentals: <a href="https://www.qualys.com/training/course/qualys-api-fundamentals/">https://www.qualys.com/training/course/qualys-api-fundamentals/</a>
- 12. Cloud Agent: <a href="https://www.qualys.com/training/course/qualys-api-fundamentals/">https://www.qualys.com/training/course/qualys-api-fundamentals/</a>
- 13. Container Security: https://www.qualys.com/training/course/container-security/
- 14. File Integrity Monitoring: https://www.qualys.com/training/course/container-security/



# **Cyber Foundations**

- ISC(2) Certified in Cyber https://lnkd.in/e6jB 6af
- 2. Cyber Security https://lnkd.in/eueCSF6A
- 3. Cisco Cyber Introduction <a href="https://lnkd.in/e8C3jacc">https://lnkd.in/e8C3jacc</a>
- Cisco Cyber Essentials https://lnkd.in/eTQNsbyF
- 5. Fortinet NSE https://lnkd.in/es3c\_Q6E

### Hacking

- PortSwigger Web Hacking https://lnkd.in/eEa-fNfu
- CodeRed Hacking Essentials https://lnkd.in/eJbyZp 9
- 3. RedTeaming https://lnkd.in/et T2DEa
- 4. Free Cyber Security course from Udacity https://lnkd.in/dnh4s6Z7
- 5. Ethical Hacking SQL Injection Attack https://lnkd.in/d8n h5Sh
- Cyber Security for Beginners Free Book https://lnkd.in/dBYnyPwf

### SOC

- Lets Defend https://lnkd.in/esC8Ftfi
- 2. Splunk <a href="https://lnkd.in/et5bkjeY">https://lnkd.in/et5bkjeY</a>
- Cisco CyberOps https://lnkd.in/dPK2jFhZ
- 4. AttackIQ Mitre Att&ck Courses https://lnkd.in/dcfmSPEJ
- 5. Microsoft SC-200 Course https://lnkd.in/dbCn3k4n
- 6. Awesome OSINT Courses https://lnkd.in/dTCaCf-u
- 7. CSILinux Forensic Trainings <a href="https://lnkd.in/dhjwx.5h">https://lnkd.in/dhjwx.5h</a>
- 8. Cybrary Trainings <a href="https://www.cybrary.it/">https://www.cybrary.it/</a>
- Pluralsight Trainings https://www.pluralsight.com/teach/resource/vips

### **Engineering**

- Secure Software Development https://lnkd.in/ebGpA4wG
- 2. Maryland Software Security <a href="https://lnkd.in/e3z4zFmJ">https://lnkd.in/e3z4zFmJ</a>
- Stanford Cyber Resiliency <u>https://lnkd.in/eg9BM5Bv</u>

### **Core Skills**

- Cisco Network Essentials https://lnkd.in/eJQFjmcA
- 2. AWS Cloud <a href="https://lnkd.in/e\_auX7VE">https://lnkd.in/e\_auX7VE</a>
- 3. Azure Cloud <a href="https://lnkd.in/e4UacMGK">https://lnkd.in/e4UacMGK</a>
- 4. GCP Cloud <a href="https://lnkd.in/eDNWnVsD">https://lnkd.in/eDNWnVsD</a>

### **Security Blue Team**

- Open-Source Intelligence
- Digital Forensics
- Vulnerability Management
- Dark Web Operations
- Threat Hunting
- Network Analysis

https://bit.ly/3iuT4g8

### **Cyber & Infrastructure Security Agency of the United States (CISA)**

CISA leads the effort to enhance the security, resiliency, and reliability of the Nation's cybersecurity and communications infrastructure.

#### \*Cybersecurity \*IT \*Cloud \*Programming

- Cloud Computing Security
   <a href="https://fedvte.usalearning.gov/publiccourses/cloud2/cloudframe.php">https://fedvte.usalearning.gov/publiccourses/cloud2/cloudframe.php</a>
- 2. Cloud Security What Leaders Need to Know <a href="https://fedvte.usalearning.gov/publiccourses/IMR">https://fedvte.usalearning.gov/publiccourses/IMR</a> cloud/index01.htm?track=trackingon
- Cryptocurrency for Law Enforcement for the Public <a href="https://fedvte.usalearning.gov/publiccourses/cryptocurrency/index.htm?track=tracking-on-">https://fedvte.usalearning.gov/publiccourses/cryptocurrency/index.htm?track=tracking-on-</a>
- 4. Cyber Supply Chain Risk Management for the Public https://fedvte.usalearning.gov/publiccourses/cscrm/index.htm?track=trackingon
- Cyber essentials
   https://fedvte.usalearning.gov/publiccourses/cyberessentials/index.htm?track=tracking on
- 6. Don't Wake Up to a Ransomware Attack <a href="https://fedvte.usalearning.gov/publiccourses/IMR\_RANS/index01.htm?track=trackingon">https://fedvte.usalearning.gov/publiccourses/IMR\_RANS/index01.htm?track=trackingon</a>
- 7. Foundations of Cybersecurity for Managers https://fedvte.usalearning.gov/publiccourses/fcsm/fcsmframe.php
- 8. Fundamentals of Cyber Risk Management https://fedvte.usalearning.gov/publiccourses/fcrmframe.php
- 9. Introduction to Cyber Intelligence <a href="https://fedvte.usalearning.gov/publiccourses/ici/iciframe.php">https://fedvte.usalearning.gov/publiccourses/ici/iciframe.php</a>
- 10. Securing Internet-Accessible Systems https://fedvte.usalearning.gov/publiccourses/IMR4/index01.htm?track=trackingon
- 11. Understanding DNS Attack <a href="https://fedvte.usalearning.gov/publiccourses/IMR6/index01.htm?track=trackingon">https://fedvte.usalearning.gov/publiccourses/IMR6/index01.htm?track=trackingon</a>

- 12. Understanding Web and Email Server Security https://fedvte.usalearning.gov/publiccourses/IMR 105/index01.htm?track=trackingon
- 13. 101 Coding for the Public <a href="https://fedvte.usalearning.gov/publiccourses/coding101/index.htm?track=trackingon">https://fedvte.usalearning.gov/publiccourses/coding101/index.htm?track=trackingon</a>
- 14. 101 Critical Infrastructure Protection for the Public <a href="https://fedvte.usalearning.gov/publiccourses/critical101/index.htm?track=trackingon">https://fedvte.usalearning.gov/publiccourses/critical101/index.htm?track=trackingon</a>
- 15. 101 Reverse Engineering for the Public <a href="https://fedvte.usalearning.gov/publiccourses/reverse/index.htm?track=trackingon">https://fedvte.usalearning.gov/publiccourses/reverse/index.htm?track=trackingon</a>

# Google

#### \*Project Management \*Cloud Computing \*Agile \*Cybersecurity \*IT

- 1. Google BigQuery Foundation | Analyze Data in BigQuery https://lnkd.in/gw3EnkBT
- 2. Agile Project Management <a href="https://www.coursya.com/product/agile-project-management/">https://www.coursya.com/product/agile-project-management/</a>
- 3. Project Execution: Running the Project <a href="https://www.coursya.com/product/project-execution-running-the-project/">https://www.coursya.com/product/project-execution-running-the-project/</a>
- Google Analytics for Power Users
   <a href="https://www.coursya.com/product/google-analytics-certification/">https://www.coursya.com/product/google-analytics-certification/</a>
- 5. Fundamentals of digital marketing <a href="https://www.coursya.com/product/fundamentals-of-digital-marketing-course/">https://www.coursya.com/product/fundamentals-of-digital-marketing-course/</a>
- 6. Python Basics for Data Analysis https://www.coursya.com/product/learn-python-basics-for-data-analysis/
- 7. Data Science Foundations https://www.coursya.com/product/data-science-foundations/
- 8. Google Analytics for Beginners <a href="https://www.coursya.com/product/free-online-course-google-analytics-for-beginners-from-google-class-central/">https://www.coursya.com/product/free-online-course-google-analytics-for-beginners-from-google-class-central/</a>
- Advanced Google Analytics
   https://analytics.google.com/analytics/academy/course/7
- 10. Get started with Google Maps Platform <a href="https://www.coursya.com/product/get-started-with-google-maps-platform-web-google-developers/">https://www.coursya.com/product/get-started-with-google-maps-platform-web-google-developers/</a>
- 11. Google Cloud Computing Foundations:
  <a href="https://www.coursya.com/product/google-cloud-computing-foundations-cloud-computing-fundamentals-google-cloud-skills-boost/">https://www.coursya.com/product/google-cloud-computing-foundations-cloud-computing-fundamentals-google-cloud-skills-boost/</a>
- 12. Google Cloud Computing Foundations:

https://www.coursya.com/product/google-cloud-computing-foundations-infrastructure-in-google-cloud-google-cloud-skills-boost/

# 13. Data, ML, and AI in Google Cloud <a href="https://www.coursya.com/product/google-cloud-computing-foundations-data-ml-and-ai-in-google-cloud-google-cloud-skills-boost/">https://www.coursya.com/product/google-cloud-computing-foundations-data-ml-and-ai-in-google-cloud-google-cloud-skills-boost/</a>

- 14. Google Cloud Computing Foundations: Networking and Security in Google Cloud <a href="https://www.coursya.com/product/google-cloud-computing-foundations-networking-security-in-google-cloud-google-cloud-skills-boost/">https://www.coursya.com/product/google-cloud-computing-foundations-networking-security-in-google-cloud-google-cloud-skills-boost/</a>
- 15. Machine Learning Crash Course https://www.coursya.com/product/machine-learning-crash-course/
- 16. Basics of Machine Learning <a href="https://www.coursya.com/product/machine-learning-basics-courses-google-digital-skills-unlocked/">https://www.coursya.com/product/machine-learning-basics-courses-google-digital-skills-unlocked/</a>
- 17. Data Science with Python <a href="https://www.coursya.com/product/data-science-with-python/">https://www.coursya.com/product/data-science-with-python/</a>

### **AWS Training Courses**

- AWS Cloud Practitioner Essentials
   https://www.edx.org/course/aws-cloud-practitioner-essentials
- AWS Cloud Technical Essentials https://www.edx.org/course/aws-cloud-technical-essentials
- 3. Building Modern Python Applications on AWS https://www.edx.org/course/building-modern-python-applications-on-aws
- 4. Amazon DynamoDB: Building NoSQL Database-Driven Applications https://www.edx.org/course/amazon-dynamodb-building-nosql-database-driven-app
- Getting Started with Data Analytics on AWS
   https://www.edx.org/course/getting-started-with-data-analytics-on-aws
- A Practical Introduction to Cloud Computing
   <a href="https://www.udemy.com/course/introduction-cloud-computing/">https://www.udemy.com/course/introduction-cloud-computing/</a>
- 7. Cloud Computing With Amazon Web Services <a href="https://www.udemy.com/course/cloud-computing-with-amazon-web-services-part-1/">https://www.udemy.com/course/cloud-computing-with-amazon-web-services-part-1/</a>
- 8. Starting your Career with Amazon AWS <a href="https://www.udemy.com/course/how-to-start-a-carrer-in-cloud-computing-with-amazon-aws/">https://www.udemy.com/course/how-to-start-a-carrer-in-cloud-computing-with-amazon-aws/</a>
- Amazon Web Services (AWS) Zero to Hero <a href="https://www.udemy.com/course/amazon-web-services-aws-v/">https://www.udemy.com/course/amazon-web-services-aws-v/</a>
- 10. Amazon Web Services Learning and Implementing AWS Solution <a href="https://www.udemy.com/course/amazon-web-services-aws/">https://www.udemy.com/course/amazon-web-services-aws/</a>
- 11. Serverless computing in AWS https://www.udemy.com/course/serverless-computing-in-aws/
- 12. AWS Certified Solutions Architect Associate Introduction https://www.udemy.com/course/aws-certified-solutions-architect-associate-in-30-days/
- 13. All About AWS Lambda and Serverless <a href="https://www.udemy.com/course/bootcamp-for-aws-serverless-application-modeling-development/">https://www.udemy.com/course/bootcamp-for-aws-serverless-application-modeling-development/</a>

- 14. AWS Tutorials DynamoDB and Database Migration Service <a href="https://www.udemy.com/course/namrata-h-shah-aws-tutorials-dynamodb-and-database-migration-service/">https://www.udemy.com/course/namrata-h-shah-aws-tutorials-dynamodb-and-database-migration-service/</a>
- 15. Multitier architecture with AWS <a href="https://www.udemy.com/course/multitier-architecture-with-aws/">https://www.udemy.com/course/multitier-architecture-with-aws/</a>
- 16. Amazon Web Services (AWS): CloudFormation https://www.udemy.com/course/amazon-web-services-aws-cloudformation/
- 17. AWS VPC Transit Gateway Hands On Learning! https://www.udemy.com/course/aws-vpc-transit-gateway/

# **Various Cybersecurity Training**

1. CISSP® Introduction to Information Security

https://www.simplilearn.com/introduction-to-information-security-basics-skillup?utm\_source=frs&utm\_medium=skillup-course-banner&utm\_campaign=frs-skillup-course-promotion

2. Cybersecurity Basics

https://www.edx.org/course/cybersecurity-basics?index=product&queryID=a81d65dea384bf0322c7a19de7cb3c3a&position=1

3. Introduction to Cyber Attacks https://www.coursera.org/learn/intro-cyber-attacks?specialization=intro-cyber-security

4. Cyberattack Countermeasure

https://www.coursera.org/learn/cyber-attack-countermeasures?specialization=intro-cyber-security

- 5. Real-Time Cyber Threat Detection and Mitigation <a href="https://www.coursera.org/learn/real-time-cyber-threat-detection?specialization=intro-cyber-security">https://www.coursera.org/learn/real-time-cyber-threat-detection?specialization=intro-cyber-security</a>
- 6. Enterprise and Infrastructure Security <a href="https://www.coursera.org/learn/enterprise-infrastructure-security?specialization=intro-cyber-security">https://www.coursera.org/learn/enterprise-infrastructure-security?specialization=intro-cyber-security</a>
- 7. Penetration Testing Discovering Vulnerabilities

  <a href="https://www.edx.org/course/penetration-testing-discovering-vulnerabilities?index=product&queryID=b854eb90d61d7270fc18b9f1160c50ed&position=3">https://www.edx.org/course/penetration-testing-discovering-vulnerabilities?index=product&queryID=b854eb90d61d7270fc18b9f1160c50ed&position=3</a>

  <a href="mailto:vulnerabilities">vulnerabilities?index=product&queryID=b854eb90d61d7270fc18b9f1160c50ed&position=3</a>

  <a href="mailto:vulnerabilities">vulnerabilities?index=product&queryID=b854eb90d61d7270fc18b9f1160c50ed&position=3</a>

  <a href="mailto:vulnerabilities">https://www.edx.org/course/penetration-testing-discovering-vulnerabilities?index=product&queryID=b854eb90d61d7270fc18b9f1160c50ed&position=3</a>

  <a href="mailto:vulnerabilities">vulnerabilities?index=product&queryID=b854eb90d61d7270fc18b9f1160c50ed&position=3</a>

  <a href="mailto:vulnerabilities">vulnerabilities</a>

  <a href="mailto:vulner
- 8. Computer Forensics

https://www.edx.org/course/computer-forensics?index=product&queryID=51787be79abc40fcdf6a4ec25112e541&position=7

Building a Cybersecurity Toolkit
 <a href="https://www.edx.org/course/building-a-cybersecurity-">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit?index=product&queryID=af9ecdff7e0f04fe259d15ead61a13ec&position=6">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit?index=product&queryID=af9ecdff7e0f04fe259d15ead61a13ec&position=6">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit?index=product&queryID=af9ecdff7e0f04fe259d15ead61a13ec&position=6">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit?index=product&queryID=af9ecdff7e0f04fe259d15ead61a13ec&position=6">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit?index=product&queryID=af9ecdff7e0f04fe259d15ead61a13ec&position=6">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit?index=product&queryID=af9ecdff7e0f04fe259d15ead61a13ec&position=6">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit.html">https://www.edx.org/course/building-a-cybersecurity-</a>
 <a href="toolkit.html">https://www.edx.org/course/building-a-cybersecurity-</a>

10. Introduction to Cybercrime

https://www.simplilearn.com/free-cybercrime-course-for-beginners-skillup

# **Python**

- CS50's Introduction to Programming with Python https://lnkd.in/dzTekpHp
- Python Tutorials for Absolute Beginners by CS Dojo https://lnkd.in/d39TnzKr
- Python Full Course Learn Python in 12 Hours https://lnkd.in/dbes94ft
- 4. Crash Course on Python https://lnkd.in/dJZjy36k
- Introduction To Python Programming https://lnkd.in/dEnZ-DWv
- 6. Python from Beginner to Intermediate in 30 min https://lnkd.in/dGaqiFrs
- 7. Automate the Boring Stuff with Python <a href="https://lnkd.in/dTbrBy4B">https://lnkd.in/dTbrBy4B</a>
- 8. The Python Handbook Learn Python for Beginners <a href="https://lnkd.in/d-Uza29V">https://lnkd.in/d-Uza29V</a>
- 9. Python Core <a href="https://lnkd.in/dYD-gEtd">https://lnkd.in/dYD-gEtd</a>
- 10. Python Fundamentals for Beginners <a href="https://lnkd.in/dWB8EpVU">https://lnkd.in/dWB8EpVU</a>

### **Cyber Labs**

- 1. Alert to win https://alf.nu/alert1
- 2. Attack-Defense https://attackdefense.com
- 3. Bancocn <a href="https://bancocn.com">https://bancocn.com</a>
- 4. Certified Secure https://lnkd.in/gBKK-i-s
- 5. CMD Challenge <a href="https://cmdchallenge.com">https://cmdchallenge.com</a>
- 6. CryptoHack https://cryptohack.org/
- 7. CTF Komodo Security https://ctf.komodosec.com
- 8. Ctftime <a href="https://ctftime.org/">https://ctftime.org/</a>
- 9. Cyberdefenders <a href="https://lnkd.in/gCf8v4Ju">https://lnkd.in/gCf8v4Ju</a>
- 10. CyberSecLabs <a href="https://lnkd.in/gmyzMXju">https://lnkd.in/gmyzMXju</a>
- 11. EchoCTF https://echoctf.red/
- 12. Explotation Education https://exploit.education
- 13. Google CTF https://lnkd.in/e46drbz8
- 14. Hack The Box https://lnkd.in/ggfAMdQ8
- 15. Hackaflag BR <a href="https://hackaflag.com.br/">https://hackaflag.com.br/</a>
- 16. Hacker Security <a href="https://lnkd.in/gJbSaY3f">https://lnkd.in/gJbSaY3f</a>
- 17. Hacker101 <a href="https://ctf.hacker101.com">https://ctf.hacker101.com</a>
- 18. Hacking-Lab <a href="https://hacking-lab.com/">https://hacking-lab.com/</a>
- 19. Hacksplaining <a href="https://lnkd.in/gVd9dNkK">https://lnkd.in/gVd9dNkK</a>
- 20. HackTheBox https://www.hackthebox.com
- 21. Hackthis https://www.hackthis.co.uk
- 22. HackXpert <a href="https://hackxpert.com/">https://hackxpert.com/</a>
- 23. HSTRIKE https://hstrike.com
- 24. ImmersiveLabs <a href="https://immersivelabs.com">https://immersivelabs.com</a>
- 25. LetsDefend- https://letsdefend.io/
- 26. NewbieContest https://lnkd.in/gZ4UjDhy
- 27. OSBOXES http://www.osboxes.org/
- 28. OverTheWire http://overthewire.org
- 29. Penetration Testing Practice Labs <a href="https://lnkd.in/grQev9Kk">https://lnkd.in/grQev9Kk</a>
- 30. PentestIT LAB <a href="https://lab.pentestit.ru">https://lab.pentestit.ru</a>
- 31. Pentestlab <a href="https://pentesterlab.com">https://pentesterlab.com</a>
- 32. PicoCTF https://picoctf.com
- 33. PortSwigger Web Security Academy https://lnkd.in/gAPq2ezr
- 34. Practical Pentest Labs <a href="https://lnkd.in/gUSqv6xS">https://lnkd.in/gUSqv6xS</a>
- 35. Pwn college https://dojo.pwn.college/
- 36. PWNABLE https://lnkd.in/gNcyqG64
- 37. RangeForce <a href="https://lnkd.in/gGy3feqt">https://lnkd.in/gGy3feqt</a>
- 38. Root in Jail <a href="http://rootinjail.com">http://rootinjail.com</a>
- 39. Root-Me https://www.root-me.org
- 40. SANS Challenger https://lnkd.in/gG-5 ZPF
- 41. SmashTheStack https://lnkd.in/gMFNTURc
- 42. The Cryptopals Crypto Challenges https://cryptopals.com
- 43. Try Hack Me <a href="https://tryhackme.com">https://tryhackme.com</a>
- 44. Vulnhub https://www.vulnhub.com
- 45. Vulnmachines https://vulnmachines.com/
- 46. W3Challs https://w3challs.com

- 47. WeChall <a href="http://www.wechall.net">http://www.wechall.net</a>
- 48. Zenk-Security <a href="https://lnkd.in/g">https://lnkd.in/g</a> y p5ha
- 49. Webgoat <a href="https://lnkd.in/gjsgegYw">https://lnkd.in/gjsgegYw</a>

# Courses taught by ISC(2)

- Incident Detection & Response https://lnkd.in/g533zGgp
- 2. Security Operations and Administration <a href="https://lnkd.in/gAY5cW76">https://lnkd.in/gAY5cW76</a>
- Systems and application security https://lnkd.in/gN3eXFEM
- 4. Securing software, data and end points https://lnkd.in/gmR e7g
- Networks and communications security <u>https://lnkd.in/ghmGniry</u>
- 6. Cryptography https://lnkd.in/gdHGiEDY
- 7. Identifying, monitoring and analyzing risk and incident response and recovery https://lnkd.in/gUF4zMsa
- 8. Cloud and wireless security https://lnkd.in/ggF8-eBH
- Maturing Risk Management https://lnkd.in/gQqkERpE
- 10. Network Security https://lnkd.in/gCMwqY-5
- 11. Access controls https://lnkd.in/gJ\_dbvA7
- 12. Security Awareness Training https://lnkd.in/gS5uZah6

# **Sales and Marketing**

- 1. Marketing Strategy Fundamentals
  https://www.smstudy.com/certification/marketing-strategy-associate
- 2. Marketing Research Fundamentals https://www.smstudy.com/certification/marketing-research-associate
- 3. Digital Marketing Fundamentals https://www.smstudy.com/certification/digital-marketing-associate
- **4. Corporate Sales Fundamental** <a href="https://www.smstudy.com/certification/corporate-sales-associate">https://www.smstudy.com/certification/corporate-sales-associate</a>
- **5. Certified Negotiation Associate**<a href="http://ngstudy.com/Certifications/NGstudy-Certified-Negotiation-Associate">http://ngstudy.com/Certifications/NGstudy-Certified-Negotiation-Associate</a>

### **Lean Six Sigma**

#### Six Sigma Yellow Belt

https://www.sigmaforces.com/challenge-page/SixSigmaYellowBelt

Lean Six Sigma White Belt

https://www.sixsigmaonline.org/white-belt-certification/

V2 Released: Jan 21st

# **PMI (Project Management)**

Agile and Waterfall https://www.pmi.org/kickoff

### Scrum

Scrum Fundamentals Certified https://www.sigmaforces.com/challenge-page/scrumfundamentals

### **OPSWAT Academy**

- Introduction to Critical Infrastructure Protection
- File Security Associate
- Data-transfer Security Associate
- Secure Storage Associate
- Legacy System Security Associate
- Web Traffic Protection Associate
- Email Security Associate
- Endpoint Compliance Associate
- Network Security Associate

https://opswatacademy.com/page/course-list

# **Whole Cyber Human Initiative**

https://www.wholecyberhumaninitiative.org/challenges

### **Microsoft**

- Instructor Led https://www.microsoft.com/en-us/trainingdays
- Azure

- Business Applications
- Microsoft 365
- Security
- Microsoft 365 End User Training https://support.microsoft.com/en-us/training
- 3. Self-Taught https://learn.microsoft.com/en-us/training/

### **PowerShell**

- PowerShell tutorial for beginners https://lnkd.in/ezsh8qE6
- 2. Learn PowerShell in a month of lunches https://lnkd.in/eDCN-av6
- PowerShell.org's YouTube https://lnkd.in/eAs-zExH
- 4. The DevOps collective inc. <a href="https://lnkd.in/e\_4U6Da3">https://lnkd.in/e\_4U6Da3</a>
- All things PowerShell by Shane Young https://lnkd.in/e5eQz2Su
- PowerShell for beginners https://lnkd.in/eKJDJxC2
- 7. Coursesityhttps://lnkd.in/eyvcdJgJ
- Using Powershell in Cybersecurity <u>https://lnkd.in/eYsVz48K</u>
- PowerShell Masterclass Fundamentals https://lnkd.in/eR8J6YHN
- Essential Tools for Windows System Administrators https://lnkd.in/ekSP6zch

#### **SANS**

• Cybersecurity Fundamentals

https://www.sans.org/cyberaces/

### **Palo Alto Networks**

- Introduction to Cybersecurity
- Fundamentals of Network Security
- Fundamentals of Cloud Security
- Fundamentals of SOC (Security Operations Center)

https://www.paloaltonetworks.com/cyberpedia/free-cybersecurity-education-courses

#### **Azure**

- 1. Create a new user in Azure AD https://lnkd.in/gm2Qfr5A
- 2. Manage Azure AD identities <a href="https://lnkd.in/gGKN-7eX">https://lnkd.in/gGKN-7eX</a>
- 3. Enable SSPR in Azure AD <a href="https://lnkd.in/ggKKt5NZ">https://lnkd.in/ggKKt5NZ</a>
- 4. Create a conditional access policy <a href="https://lnkd.in/gZigbcdQ">https://lnkd.in/gZigbcdQ</a>
- 5. Explore Microsoft security score https://lnkd.in/gxaarvqK
- 6. Use secure score in Microsoft Defender to improve security posture <a href="https://lnkd.in/gFKnSFX5">https://lnkd.in/gFKnSFX5</a>
- 7. Microsoft 365 Defender for Cloud Apps <a href="https://lnkd.in/gJjFwmpa">https://lnkd.in/gJjFwmpa</a>
- 8. Explore the Service Trust Portal <a href="https://lnkd.in/g-ReCYKw">https://lnkd.in/g-ReCYKw</a>

9. Explore the Microsoft Purview compliance portal <a href="https://lnkd.in/gP -RSck">https://lnkd.in/gP -RSck</a>

10. Explore compliance manager <a href="https://lnkd.in/gUd6BYaK">https://lnkd.in/gUd6BYaK</a>

11. Manage subscriptions and RBAC https://lnkd.in/g4Jmzu9q

12. Manage governance via Azure Policy <a href="https://lnkd.in/gSF6vJPt">https://lnkd.in/gSF6vJPt</a>

13. Manage Azure resources by using the Azure Portal <a href="https://lnkd.in/gFAzwgPd">https://lnkd.in/gFAzwgPd</a>

14. Manage Azure resources by using ARM templates https://lnkd.in/g-Xf7Crj

15. Manage Azure resources by using Azure PowerShell <a href="https://lnkd.in/gPyDt2zW">https://lnkd.in/gPyDt2zW</a>

16. Manage Azure resources by using Azure CLI https://lnkd.in/gqXTn9fN

17. Implement virtual networking <a href="https://lnkd.in/gRb8cbei">https://lnkd.in/gRb8cbei</a>

18. Implement inter-site connectivity <a href="https://lnkd.in/gU9Zt7Dc">https://lnkd.in/gU9Zt7Dc</a>

19. Implement traffic management <a href="https://lnkd.in/geThBtbA">https://lnkd.in/geThBtbA</a>

20. Manage Azure storage <a href="https://lnkd.in/gdYd7u-4">https://lnkd.in/gdYd7u-4</a>

21. Manage virtual machines <a href="https://lnkd.in/gisq2g2e">https://lnkd.in/gisq2g2e</a>

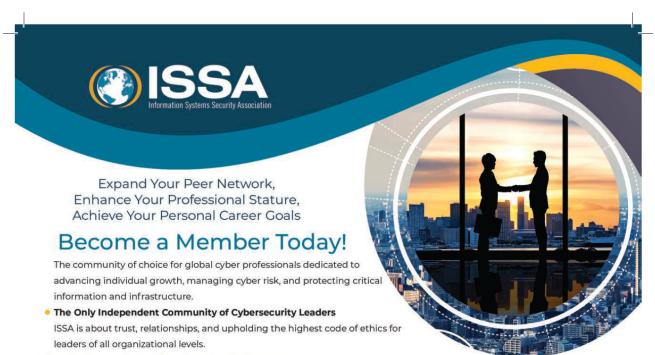
22. Implement Azure web apps https://lnkd.in/gFs7vJQy

23. Implement Azure Container Instances <a href="https://lnkd.in/ghvPHPx9">https://lnkd.in/ghvPHPx9</a>

24. Implement Azure Kubernetes Service <a href="https://lnkd.in/gXMa847F">https://lnkd.in/gXMa847F</a>

25. Backup virtual machines <a href="https://lnkd.in/gJTVUnw8">https://lnkd.in/gJTVUnw8</a>

26. Implement monitoring <a href="https://lnkd.in/gcd3hytY">https://lnkd.in/gcd3hytY</a>



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The most effective way to stay "in the loop" in today's fast changing threat landscape and throughout your career lifecycle (you can also earn CPE credits for various certifications by attending ISSA-sponsored meetings).

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Unprecedented local networking and educational opportunities through our network of chapters throughout the world, where your fellow members can become your strongest allies when support is needed to get the job done.



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### **One Trust**

#### https://www.onetrust.com/certifications/online/

- 1. OneTrust Privacy Professional Certification
- 2. PIA & DPIA Automation Expert Certification
- 3. Privacy Rights Automation Expert Certification
- 4. Data Mapping Automation Expert Certification
- 5. Third-Party Risk Management Expert Certification
- 6. Website Scanning & Cookies Consent Certification
- 7. Consent & Preference Management Expert Certification
- 8. Incident Management Expert Certification
- 9. GRC Professional Certification

#### **IBM**

#### https://www.ibm.com/skills/students

#### https://www.ibm.com/skills/professionals

- Cloud Architect
- Data Scientist Al Engineer
- Cybersecurity
- Red Hat
- Service Management
- And More



https://www.issa.org/membership/developing-connecting-cyber-security-professionals-globally/

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https://www.issa.org/membership/join-an-exclusive-community-of-cyber-security-leaders/

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#### Enjoy the Exclusive Benefits of Corporate Membership

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- · Support your internal security staff with member benefits provided by ISSA International and local chapters
- · Give back to the local cyber community and be recognized as a cyber innovator

Corporate Membership Options! https://www.issa.org/membership/corporate-membership/#corpmemoptions



LinkedIn: linkedin.com/in/john-amador1 Created By: John Amador

# **Marketing Courses:**

#### Marketing Courses:

- Fundamentals of Digital Marketing https://lnkd.in/gCiDvmAj
- 2. Communicate your ideas through storytelling and design <a href="https://lnkd.in/gp4zqUPA">https://lnkd.in/gp4zqUPA</a>
- Understand customer's needs and online behaviors https://lnkd.in/gATBNtGD
- Customer Segmentation and Prospecting https://lnkd.in/gfpV6FW8
- 5. Google Analytics for Beginners <a href="https://lnkd.in/g-qJV-s2">https://lnkd.in/g-qJV-s2</a>
- Google Analytics Certification https://lnkd.in/gS7VwNj6

### **Scrum Master Certification**

https://masterofproject.com/p/free-psm-training-online-professional-scrum-master

### **Master of Project Academy**

- Free Courses
- PMP
- CISSP
- Six Sigma
- Microsoft
- ITSM
- And More

Veteran Affiliated

https://masterofproject.com/courses/category/FREE%20Courses

#### **AWS**

Solutions Architect Learning Plan

https://explore.skillbuilder.aws/learn/public/learning\_plan/view/1044/solutions-architect-learning-plan

# **Udacity**

Network Security
Georgia Tech

https://www.udacity.com/course/network-security--ud199

# Kaggle

1. Python:

https://lnkd.in/eyApsxhs

2. Intro to SQL:

https://lnkd.in/e5EB43bB

3. Advanced SQL:

https://lnkd.in/eHyeVk5P

4. Data Visualization:

https://lnkd.in/euBrHrGv

5. Intro to Machine Learning:

https://lnkd.in/euc-FvRF

6. Intermediate Machine Learning Certification:

https://lnkd.in/e89AmkzE

7. Machine Learning Explainability Certification:

https://lnkd.in/exMC43d7

- 8. Computer Vision Certification: https://lnkd.in/eUB3AC2d
- 9. Intro to Deep Learning Certification: https://lnkd.in/eDpMwtQh

#### Linux

https://training.csilinux.com/course/view.php?id=5

### **Lean Six Sigma Yellow Belt**

Veteran Affiliated

https://www.star6sigma.org/

#### A message to those affected by layoffs:

To those who have recently been laid off, **know that this is not the end of your journey**. It may feel like a setback, but it is also an opportunity for growth and new beginnings. Remember that you are not defined by your job or profession, but by your character and determination.

It is natural to feel overwhelmed and unsure of what the future holds, but **keep in mind that this is just a temporary setback**. Use this time to reflect on your goals and aspirations, and figure out what you really want to do with your life. This is an opportunity to explore new careers, gain new skills, and pursue your passions.

Remember that failure is not the opposite of success, it's just a part of it. You will come out of this stronger and more resilient. Take this time to focus on yourself and your well-being, and don't be afraid to reach out to family and friends for support.

You have the ability to create the life you want, don't let this setback hold you back. **Be positive** and stay determined, and you will find a new path that's right for you.

# \*\*\*\*\*Only for US Military, Veterans, and Spouses\*\*\*\*

<u>https://actnoweducation.com/resource-guide</u> ← Download Guide It has a massive list of veteran resources

https://www.boots2books.com/

https://www.veterati.com/

#### A message to my Veteran brothers and sisters:

To my fellow veterans, **know that you are not alone** in your transition to civilian life. It can be a challenging process, but there are many resources and people available to help. Reach out to organizations such as the VA, Veteran Affiliated Non-Profits, local veterans' groups, and even community centers for assistance. Remember that it is okay to ask for help and support as you navigate this new chapter of your life.

It's natural to feel a sense of uncertainty and loss of purpose. You may be wondering what your next step is, and how to define your new identity. It's important to remember that your service has given you a unique set of skills, values, and experiences that will serve you well in your next chapter.

Take the time to reflect on your accomplishments, challenges, and what you've learned from your service. Think about what you're passionate about, what you're good at and what you want to do next. You may want to continue to serve in a different way or pursue new passions that you've discovered during your service.

Know that finding your new purpose will take time, be patient with yourself and don't be afraid to seek help. Keep your head high, trust yourself, and don't be afraid to explore new opportunities.

You are not alone in this journey. There are many people that want to help, such as myself, and mentoring organizations that want to take that extra time to guide you through this tough challenge. But know that you have already shown incredible strength and resilience while serving our country, and you will prevail. Together, we can support each other and make this transition a successful one.