

# GO THE EXTRA LE

## Why the Name Mile2?

During the reign of the Ancient Roman Empire, a Roman soldier could command any citizen to carry his load for one mile and the person could not refuse. As you can imagine, the practice was often abused. Which led to a lot of anger between the soldiers and people of Rome. This was such a strong area of cultural tension that it is recorded in the Book of Matthew. In the story, Jesus offers a radical solution to relieving the stress from the situation... "If someone forces you to go one mile, go with him two miles." Our modern terminology would say "Go the Extra Mile."

While some might see this as unfair and inconvenient, at Mile2 we see this as an opportunity to perform above and beyond the most demanding of expectations.

We are authorized partners for Mile 2, a USA based Cyber Security
Certifications Company for the entire South East Asia in the name of Arika
Global. We are delighted to take a leap forward...towards one of the most
lucrative & exciting business association in cyber security training arena. Mile2 is
world's largest certification body for Information Security professionals & is the
Creator of the world-famous Certified Penetration Testing Engineer (CPTE),
Certified Information Systems Security Auditor (CISSA) and many more such
programs.

Mile2 has more than 150 ATCs located in 67 countries worldwide and is now expanding its wings in South Asia.

Mile2 has more than 21 centers across India. Mile2 provides internationally recognized cyber security certificates to the candidate at comparative prices. Mile2 is expanding its network and we are looking for a strong and visionist partners across Asia.



# Why Mile2?

- Mile2 has over 30 Certification courses
   Mile2's Certification program is accredited
- World-Class instructors
- Mile2's Certification are Role Based and NIST Mapped.
- High-level Base-line Curriculum development
- We offer hands-on learning in our exclusive Cyber Range.



- Our SCORM compliant LMS ensures that our courses are universally accessible.
- Mile2 has over 100 training partners world-wide
- ✓ Training can be done anytime, anywhere
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- ✓ 2<sup>nd</sup> free shot exam is available

#### **Accreditations & Acknowledgements of Mile2**



MAPPED to NIST/ Homeland Security NICCS's Cybersecurity Workforce Framework



Natinal Initiative for Cybersecurity Careers & Studies



APPROVED on the FBI Cybersecurity Certification Requirements (Tier 1-3)



United State of America Army



ACCREDITED by the NSA CNSS 4011 - 4016



Department of the Air Force (United State of America)



APPROVED by Florida Department of Veteran's Affairs State Approving Agency



California Specialised
Training Institute



Florida Department of Veteran's Affairs



California Office of Emergency Services



Commission on Peace Officer Standards and Training



## **Our Valued Customers**













































# CERTIFICATION PG DIPLOMA IN CYBER SECURITY & CYBER DEFENSE



#### 1. CERTIFIED HARDWARE TECHNICIAN(CHT)

**Troubleshooting** 

Module 2-	Motherboards and CPUs
Module 3-	Power Supplies
Module 4-	Memory

Module 1 -

Module 4- Memory

Module 5- Computer Expansion

Module 6- Physical Storage

Module 7- Input-Output Devices
Module 8- Display Devices

Module 9- Network Cables and Connectors

Module 10- Printers and Multifunction Print Devices

Module 11- TCP/IP and Transport Protocols

Module 12- Custom Computers

Module 13- Operational Procedures



#### 3. CERTIFIED NETWORK PRINCIPLES (CNP)

Module 1 -	Intro to Network Fundamentals
Module 2-	The Physical Networking Fundamentals

Module 3- TCP/IP Primer

Module 4- Connecting Networks with Switches and Routers

Module 5- Wireless Networking
Module 6- Security Principles
Module 7- Defending the Network

Module 8- Network Technology Boom

Module 9- Day to Day Networking

Module 10- Network Planning



#### 5. CERTIFIED VULNERABILITY ASSESSOR (CVA)

Module 1 -	wny vuinerability Assessment
Module 2-	Vulnerability Types
Module 3-	Assessing the Network
Module 4-	Assessing Web Servers and Applications
Module 5-	Assessing Remote and VPN Services
Module 6-	Vulnerability Assessments & Tools of the Trade

Module 7- Output Analysis

#### 2. CERTIFIED OPERATING SYSTEM TECHNICIAN(COST)

Module 1 -	Operating Systems
Module 2-	Windows Management
Module 3-	Network Basics
Module 4-	Network Protocols
Module 5-	Wireless Networking
Module 6-	Windows Networking
Module 7-	Virtualization and cloud computing
Module 8-	Security Technologies
Module 9-	Securing Devices and data
Module 10-	SOHO Network Configurations
Module 11-	Introduction to Network Fundamentals
Module 12-	The Physical Networking
Fundamentals	
Module 13-	Security Principles
Module 14-	Defending the Network
Module 15-	Network Technology Boom
Module 16-	Day to day Networking
Module 17-	Network Planning



#### 4. Certified IT Principles (CITP)

Module 1 -	Utilising Computers
Module 2-	<b>Utilising Data Bases &amp; Applications</b>
Module 3-	<b>Utilising Computer Hardware</b>
Module 4-	Utilising Networks
Module 5-	Introduction to Security Concepts

## **DIPLOMA IN CYBER SECURITY**



#### 6. CERTIFIED PROFESSIONAL ETHICAL HACKER(CPEH)

Module 1 -	Introduction to Ethical Hacking Module
Module 2-	Linux Fundamentals
Module 3-	Protocols Module
Module 4-	Cryptography
Module 5-	Password Cracking Module
Module 6-	Malware
Module 7-	Security Devices
Module 8-	Information Gathering -
	Passive Reconnaissance
Module 9-	Social Engineering
Module 10-	Active Reconnaissance Module
Module 11-	<b>Vulnerability Assessment</b>
Module 12-	Network Attacks
Module 13-	Hacking Servers
Module 14-	Hacking Web Technologies Module
Module 15-	Hacking Wireless Technologies Module
Module 16-	Maintaining Access and Covering Tracks



#### 7. CERTIFIED PENETARTION TESTING ENGINEER(CPTE)

Module 1 -	Business & Technical Logistics of Pen Testing
Module 2-	Linux Fundamentals Module
Module 3-	Information Gathering Module
Module 4-	Detecting Live Systems
Module 5-	Enumeration
Module 6-	<b>Vulnerability Assessments</b>
Module 7-	Malware Goes Undercover
Module 8-	Windows Hacking
Module 9-	Hacking UNIX/Linux
Module 10-	Advanced Exploitation Techniques
Module 11-	Pen Testing Wireless Networks Module
Module 12-	Networks, Sniffing and IDS
Module 13-	Injecting the Database
Module 14-	Attacking Web Technologies
Module 15-	Project Documentation
Module 16-	Securing Windows w/ Powershell*
Module 17-	Pen Testing with Powershell*



Milez's <u>Ultimate</u> Red vs <u>Blue</u> leam Course is built to provide intense hands-on sessions that emulates real-world cyber warfare and defense scenarios.



# RED VS BLUE TEAM COURSE (CYBER WARFARE)

Module 1 - Kali vs Proximo and Gracchus

Module 2 - Kali vs Priscus and Verus

Module 3 - Kali vs Maximus and Quintus

Module 4 - Kali vs Tetraites and Commodus

**Objective:** Set defenses in the Blue portion of the Scenario and place your team name in both flag.txt files during the Red portion of the Scenario. If possible, sever access to your systems from other teams if they are connected.

## COMMUNICATION, COORDINATION AND COLLABORATION

Module 1 - Formal Communication

Module 2- Informal Communication

Module 3- Client Relationship Management

Module 4- Group Communication & Collaboration

Module 5- Delivering high performance

Module 6- Collaboration Tools and Technology

#### PERSONALITY DEVELOPMENT AND TEAMWORK

Module 1 - 4 Stages of Team Building

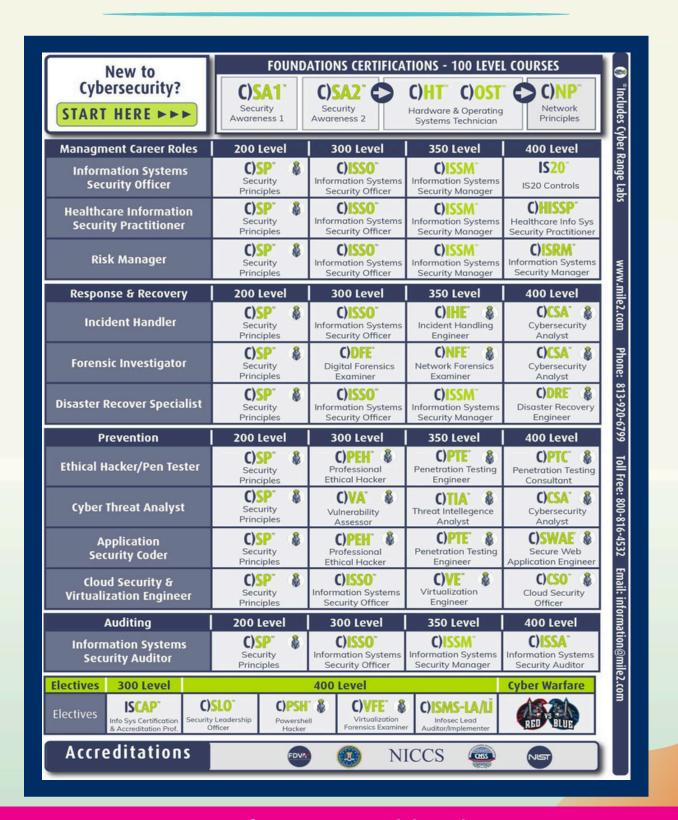
Module 2- Creating Team Vision, Mission & Values

Module 3- Think Beyond Preconceived Notion

Module 4- Team development and decision making

Module 5- Delivering high performance

Module 6- Continuous Improvement



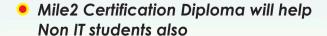


CERTIFICATION PG DIPLOMA IN CYBER SECURITY & CYBER DEFENSE

### Mile2 Certification PG Diploma Program:

Having syllabi designed in alignment with industry requirements and making the student employable with a bright career options.







- Mile2 certification will help students fetch better opportunity.
- Opportunity for the students to fetch Industry Internship as per New Education Policy.

## OUR STUDENTS ARE PLACED IN **FOLLOWING COMPANIES**

Tech Mahindra | Capgemini | IBM | HDFC BANK | Progressive Infotech Ltd. | | HDFC Securities | Bank





