Project Victory

A Training Program for Cybersecurity and Data Science

Introduction

- Project Victory distinguishes itself from traditional cybersecurity training providers by integrating Al into every aspect of its curriculum.
- While competitors typically offer courses focused on conventional security techniques, Project Victory delivers additional value through its dual certification model.
- For instance, its core offerings include a basic CEH lecture, complemented by specialized Data Science modules and hands-on labs.
- Project Victory is a cost-effective and futureproof solution for both individual professionals and corporate teams.

Partners

Chi

"passionate leader with strong interpersonal skills and the ability to motivate a workforce to achieve great heights"

MS. TRẦN HOÀI PHƯƠNG

- •Passionate leader with exceptional interpersonal skills.
- •Began her career in 1997 in IT distribution, driving value for top vendors (HP, Lenovo, Oracle, Microsoft, Adobe).
- •Founded Technova Co., Ltd, a cloud solutions business and official Microsoft CSP-2-Tier provider across Vietnam, Cambodia, Laos, and Southeast Asia.
- •Committed to workforce development through strategic training partnerships with Koh & Associates and Cyb3r.





Technova Co. Ltd is a dynamic cloud solutions and services provider based in Vietnam, dedicated to driving innovation in technology. As an official Microsoft CSP-2 Tier partner for Vietnam, Cambodia, Laos, and the Southeast Asia market, Technova delivers cuttingedge IT solutions and is committed to empowering businesses through advanced digital strategies and workforce development.

Zul

"renowned cybersecurity expert, entrepreneur, and educator with extensive experience in cybersecurity, Al-driven security solutions, cloud security, and business strategy"

MR. ZULKIFLI JALIL

- •Renowned expert in cybersecurity, Al-driven security, cloud protection, and business strategy.
- •Founder & CEO of Cyb3r, Qicyber, and 5Cyber, uniting education, consulting, and cutting-edge defense solutions.
- •Holds an MSc in Information Technology and is pursuing a DBA, blending technical mastery with strategic leadership.
- •Certified in OSCP, CEH Master, CHFI, AWS, Azure, and more.
- •Esteemed speaker and mentor across Southeast Asia, shaping the next generation of cybersecurity talent.





CYB3R is a Singapore-based technology firm specializing in cybersecurity and artificial intelligence. The company is committed to enhancing digital resilience by providing cutting-edge Al-driven security solutions and comprehensive training programs that prepare professionals for globally recognized cybersecurity certifications. With a focus on practical learning and real-world application, CYB3R equips individuals and organizations with the skills needed to navigate the evolving cybersecurity landscape. Recognized for its high standards in technical education and industry relevance, CYB3R empowers businesses and professionals to stay ahead in the rapidly changing world of cybersecurity and Al.

Dan

"His hands-on approach in areas such as anomaly detection, machine learning applications, and advanced data visualization equips our learners with skills directly applicable to today's dynamic IT environment"

Dr. Daniel Koh

- •Leads Data Science modules, blending AI with cybersecurity challenges.
- •Designs practical curriculum on anomaly detection, machine learning, and data visualization.
- •Brings international expertise via his platform at datachord.sg.
- •Strengthens our training program with a forward-thinking approach and industry insights.





Koh & Associates is a consulting firm based in Osaka that specializes in cybersecurity, data science, and artificial intelligence. The firm plays a key role in the certification process for advanced training programs by issuing the "Certificate of Achievement (Data Science for Cybersecurity)" upon successful completion of the relevant coursework. This certification is authenticated with an official corporate seal (inkan), ensuring its validity and adherence to industry standards. Koh & Associates is recognized for maintaining rigorous technical and educational standards, providing objective validation of professionals' competencies in the rapidly evolving field of cybersecurity and data science.

Our Training Program

Requirements

Required

- Minimum Age: 18 years old
- Language: Proficiency in English
- Attendance: Attend CEH Training Program
- Ethics: Sign the EC-Council Code of Ethics
- Exam: Pass CEH Exam (4 hours) and CEH Practical Exam (6 hours)

Recommended

 Education: Basic understanding of networking, IT, and cybersecurity concepts

English Proficiency (Pre-Entry)

- Objective: Ensure students have the necessary English skills to understand technical content and instructions.
- Assessment Format:
 - Vocabulary test (focus on cybersecurity terms).
 - Reading comprehension on cybersecurity-related material.
 - Short writing exercise.
 - Passing Criteria: 70% above.
 - Falling Students: Required to take a 2-month Technical English Course
- Content: Focus on cybersecurity vocabulary, technical report writing, and understanding instruction.
 - 30 question multiple-choice assessment designed to evaluate a learner's technical level and determine whether they have the foundational knowledge to take the CEH course. The passing score is set at 75% (23/30 questions correct).
 - This assessment can be taken online at the Cyb3r website with minimal cost. The set of questions are from the questions bank(1000 questions) that are randomly displayed.
 - Students may not necessarily pass this level but still able to begin the course.

Anchorlevel

- Anchor Level:
 - One week Cybersecurity Training, 20 hours, with iLab access
 - One week Data Science Training, 20 hours
 - Data Science training to run concurrently with Cybersecurity Training in a week
 - Pre-module for self-assessment and Post-module assessment for certificate of completion issued by Technova.
 - Mode of Study: F2F, Online, Hybrid
 - Topics:
 - Introduction to Ethical Hacking
 - Footprinting and Reconnaissance
 - Scanning Networks
 - Enumeration
 - Introduction to Data Science and AI
 - Introduction to PDPD and Ethical Analytics
 - Basic ETL Implementation for Data Science Work
 - Understanding Machine Learning for A.I. Application

Intermediate Level

- Intermediate Level:
 - One week (20 hours) Cybersecurity Training, with iLab access
 - One week Simultaneous (20 hours) Data Science Training
 - Pre-module for self-assessment and Post-module assessment for certificate of completion issued by Technova.
 - Mode of Study: F2F, Online, Hybrid
 - Topics:
 - Vulnerability Analysis
 - System Hacking
 - Malware Threats
 - Sniffing
 - Social Engineering
 - Introduction to Graph Theory
 - Graph Theory for Cybersecurity

Advanced Level

- Advanced Level:
 - One week (20 hours) Cybersecurity Training, with iLab access
 - One week Simultaneous (20 hours) Data Science Training
 - Pre-module for self-assessment and Post-module assessment for certificate of completion issued by Technova.
 - Mode of Study: F2F, Online, Hybrid
 - Topics:
 - Denial-of-Service
 - Session Hijacking
 - Evading IDS, Firewalls, and Honeypots
 - Hacking Web Servers
 - Hacking Web Applications
 - Introduction to Data Visualization
 - Data Visualization for Master and Secondary Data

Expert Level

- Advanced Level:
 - One week (20 hours) Cybersecurity Training, with iLab access
 - Three months Simultaneous (90 hours) Data Science Training
 - Pre-module for self-assessment and Post-module assessment for certificate of completion issued by Technova.
 - Mode of Study: F2F, Online, Hybrid
 - Topics:
 - SQL Injection
 - Hacking Wireless Networks
 - Hacking Mobile Platforms
 - IoT and OT Hacking
 - Cloud Computing
 - Cryptography
 - Final Project for Data Science and Al

Certifications

- Upon completing Expert Level, students receive:-
 - CEH v13 Certification: Achieved upon completing all CEH modules and passing the certification exam. (Cyb3r)
 - Data Science and AI (Cybersecurity) Certification:
 Achieved upon completing all Data Science and AI modules and passing the certification exam. (Koh & Associates)

Schedules

Schedules (example 7)

			Fly	Anchor Level								
		Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	T/D	1	2	3	4	5	6	7	8	9	10	11
REST	0											
	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8			C2	D1						D1	C2
	9			C2	D1	C1	C1	C1	C1	C1		
Open to Teaching	10			C2	D1			C1				
	11			C2	D1			C1		_	D1	
	12	S	G		D1						D1	
	13											
	14			D1	C1							D1
	15			D1								D1
	16			D1	C1							D1
	17			D1	C1							D1
	18			D1	C1	C2	C2		C2	C2		D1
	19						C2			C2		
	20					C2	C2		C2			
	21											
	22											
	23											
REST	24											
I	1											

- The schedule to the left is an example of how Project Victory conduct its classes.
- Columns are dates, rows are time.
- Students that are attending evening cybersecurity classes (i.e. C2) will have to attend two weekend lessons.
- All data science classes (i.e. D1) will be over the weekends.
- Students that are attending daytime cybersecurity classes (i.e. C1) will have to attend one intensive weekend lesson.
- In this schedule format, the lecturer commits to teach the classes over **one** week.

Schedules (example 2)

Intermediate Level (Evening)															
Sat	Sun	Mon	Tue	Wed		Fri	Sat		Mon			Thu	Fri	Sat	Sun
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1
C3	D2						D2	D3						C ₁	D3
	D2						D2								D3
	D2						D2								D3
C3	D2						D2								D3
C3	D2						D2								D3
D2							D2	D3						D3	
D2							D2							D3	
D2							D2							D3	
D2							D2	D3						D3	
D2		C3	C3	C3	C3	C3	D2	D3	C4 C4	C4	C4	C4	C4	D3	
		C3	C3	C3	C3	C3			C4	C4	C4	C4	C4		
		C3	C3	C3	C3	C3			C4	C4	C4	C4	C4		

- The schedule to the left is an example of how Project Victory conduct its classes.
- Columns are dates, rows are time.
- Students that are attending evening cybersecurity classes (i.e. C3 or C4) will have to attend one weekend lesson. Take note that there will be evening lessons throughout the whole week without a break.
- All data science classes (i.e. D2 or D3) will be over the weekends.
- In this schedule format, the lecturer commits to teach the classes over **two** weeks.

- Name: Technova Training Centre
- Establishment: Year 2025
- Location: #148 The Classia Khang Điền, Khu Phố 2, Thủ Đức, Hồ Chí Minh, Vietnam
- Capacity: 50 70 students at one time
- Amenities: Fully serviced with toilets, bathrooms, kitchenette, lounge, etc
- Travel: 40 minutes drive from airport, or, 30 minutes drive from district 1
- Neighborhood type: Residential housing with many shops that sell daily essential for residents



• The training site is located within the vicinity of The Classia, a housing development zone in Thu Duc district within Ho Chi Minh City.



• Guard house ensures safety and security within the vicinity of The Classia.



• Our students can attend the lessons, while their kids can use the pool here.



• Our students can utilize the gym before or after the lessons.



• The path to the training site.



• The path to the training site.





• Entrance of the Training Site

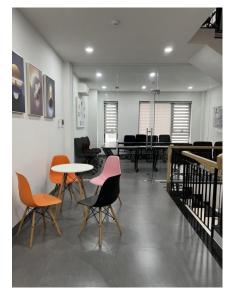
• Logo of the partners for Project Victory



• Reception area to welcome students.



• Stairway up to the training rooms.





• Common area for students to chill.

• Toilet available for students to use.



• A common setup of the training room.



• Another setup of the training room.



• Breakout room for discussion.



• Activity area for students.



•Another type of setup for training room.



Access to balcony at top floor (level4)





• View of the streets from the balcony.

• Side view from the balcony.



• Daycare for children to attend.



• Café within the neighborhood.



• Another café/restaurant within the neighborhood.



• Café within the neighborhood.



• Supermarket within the neighborhood.

Why Project Victory?

Why Project Victory?

- Al-Integrated Ethical Hacking Beyond Traditional CEH Training
- 2. Dual Certification CEH + Data Science for Cybersecurity
- 3. Practical AI Security Labs (iLabs) with Real-World Simulations
- 4. Modular & Flexible Progression with Pre-Assessment Entry
- 5. Customizable Corporate Training for Enterprises
- 6. Hybrid Learning Model Live, Online, and Self-Paced
- 7. English Proficiency & Technical Screening for Better Outcomes
- 8. Led by Industry Experts with AI & Cybersecurity Expertise
- 9. Final Project with Industry Recognition
- 10. Al-Driven Security for Future-Proof Careers

Get in touch with us to understand more!



https://tinyurl.com/project-victory