



# CYBERGUARDX



## CyberGuardX For Integrated Solutions – Cybersecurity Training Programs Summer 2025 | For PUA – Egypt

### Program Summary & University Pricing

No	Training Program	Training Duration	Cost (EGP) Per Trainee	Cost After University Discount (EGP)
1	SOC Analyst / Responder Diploma	180 hrs	13900	4865
2	Ethical Hacking & Offensive Security Diploma	180 hrs	13900	4865
3	Cisco Network Mastery: CCNA	80 hrs	8000	2800
4	Cyber Security Foundations Bootcamp	80 hrs	8000	2800
5	Python for Cyber Warriors	60 hrs	7000	2450

All This Training in Our Brance in Loran, Alexandria

### Payment Methods



And More.

# 1. SOC Analyst / Responder Diploma

**Total Duration:** 180 Hours

**Delivery Period:** 3 Months

**Number of Sessions:** 36 Sessions

**Session Length:** 5 Hours per session

**Schedule:** 3 Sessions per Week



## Modules Breakdown:

Module	Description	Duration
1	Network Basics (CCNA Fast Track)	30 Hours
2	Operating Systems (Windows Server + Kali Linux)	20 Hours
3	Network Security Devices & Concepts	30 Hours
4	Cyber Attacks & Mitigation Techniques	20 Hours
5	Security Operations Tools ( <i>Snort, Zeek, Wireshark, Nessus, etc.</i> )	20 Hours
6	SIEM Solutions ( <i>QRadar, Splunk</i> )	30 Hours
7	Incident Response Processes	20 Hours
8	Reporting and Documentation	5 Hours
9	Projects and Hands-on Labs	5 Hours

## 2. Ethical Hacking & Offensive Security



**Total Duration:** 180 Hours

**Delivery Period:** 3 Months

**Number of Sessions:** 36 Sessions

**Session Length:** 5 Hours per session

**Schedule:** 3 Sessions per Week

### Modules Breakdown:

Module	Description	Duration
1	Introduction to Ethical Hacking	10 Hours
2	Reconnaissance Techniques (Passive & Active)	20 Hours
3	Scanning and Enumeration	20 Hours
4	Vulnerability Assessment	15 Hours
5	Exploitation Techniques	30 Hours
6	Post Exploitation and Privilege Escalation	25 Hours
7	Web Application Attacks (XSS, SQLi, CSRF)	20 Hours
8	Wireless and Network Penetration Testing	20 Hours
9	Reporting and Documentation	10 Hours
10	Projects and Hands-on Labs	10 Hours

## 3. Cisco Network Mastery (CCNA)



**Total Duration:** 80 Hours

**Delivery Period:** 2.5 Months

**Number of Sessions:** 20 Sessions

**Session Length:** 4 Hours per session

**Schedule:** 2 Sessions per Week

### Modules Breakdown:

Module	Description	Duration
1	Networking Fundamentals & OSI Model	24 Hours
2	IPv4 & IPv6 Addressing and Subnetting	12 Hours
3	Switching Concepts and VLANs	4 Hours
4	Routing Protocols (Static, RIP, OSPF)	8 Hours
5	Access Control Lists (ACLs)	4 Hours
6	NAT and DHCP Configuration	4 Hours
7	DNS and HTTP/HTTPS Setup	4 Hours
8	SSH and NTP Implementation	4 Hours
9	Network Troubleshooting Techniques	12 Hours
10	Projects and Hands-on Labs	4 Hours

# 4. Cyber Security Foundations Bootcamp



**Total Duration:** 75 Hours

**Delivery Period:** 2 Months

**Number of Sessions:** 15 Sessions

**Session Length:** 5 Hours per session

**Schedule:** 2 Sessions per Week

## Modules Breakdown:

Module	Description	Duration
1	Introduction to Cybersecurity	10 Hours
2	Types of Cyber Attacks and Threats	10 Hours
3	Basics of Network and Information Security	10 Hours
4	Authentication, Authorization, and Access Control	10 Hours
5	Security Principles (CIA Triad, Risk, Threat, Vulnerability)	10 Hours
6	Introduction to Malware and Social Engineering	10 Hours
7	Security Policies and Best Practices	10 Hours
8	Projects and Hands-on Labs	5 Hours



# 5. Python for Cyber Warriors

**Total Duration:** 60 Hours

**Delivery Period:** 2 Months

**Number of Sessions:** 15 Sessions

**Session Length:** 4 Hours per session

**Schedule:** 2 Sessions per Week



## Part 1: Python 101 – Foundations (20 Hours)

Module	Description	Duration
1	Python Basics and Scripting	10 Hours
2	File Handling and OS Modules	5 Hours
3	Networking with Python (Sockets)	5 Hours

## Part 2: Python 202 – Applied Cybersecurity (40 Hours)

Module	Description	Duration
4	Parsing Logs and Data Extraction	6 Hours
5	Automating Scanning and Recon Tools	6 Hours
6	Developing Custom Security Scripts	6 Hours
7	Python for Forensics and Analysis	6 Hours
8	Web Scraping and Threat Feeds Integration	6 Hours
9	Projects and Hands-on Labs	10 Hours