



CSB Academy

Corporate Training & Professional Education

Technology Skills. Professional Development.
Workforce Transformation.

Corporate Training & Partnership Portfolio
csbacademy.com • Beirut, Lebanon

EXECUTIVE INTRODUCTION

Empowering Organizations Through Technical Education

Technology capability inside an organization is built, not bought. CSB Academy works with employers to develop that capability in their own people — through structured, certification-aligned technical training delivered by engineers who practise the disciplines they teach.

This portfolio sets out what our professional training division can provide to companies, IT departments, NGOs, institutions and workforce-development initiatives. It covers 63 active professional programmes across 8 technical domains, the way we design training around an organization's requirements, and the models under which we can work together.

63

Active professional
programmes

8

Technical
domains

2017-142

Ministry of Education
licence

EC-Council

Accredited
Training Center

What this portfolio addresses

Workforce upskilling

Deepening the technical capability of engineers already in post.

Certification preparation

Structured preparation for recognised industry certifications.

Customized programmes

Training shaped around your environment, skill levels and objectives.

Team & group training

Closed cohorts for a single organization, scheduled around operations.

Reskilling

Supporting staff moving into new technical roles.

Workforce development

Longer programmes that build a defined skill base across a population.

ABOUT

About CSB Academy

CSB Academy is a vocational and technical training institute based in Beirut, licensed by the Lebanese Ministry of Education under Licence 2017-142. Alongside its accredited academic programmes, the institute operates a professional training division that works directly with employers.

That division is the subject of this portfolio. Its purpose is to help organizations build technical capability in their own workforce — preparing staff for recognised industry certifications, closing specific skill gaps, and supporting teams through technology change.

Academic / VTE Education

Officially regulated vocational qualifications (BT, TS, BP) delivered to full-time students under Ministry of Education regulation. Referenced here only as institutional background.

Professional & Corporate Education

Certification-aligned technical programmes for working professionals and employer teams, including customized corporate training and workforce development. **This is the focus of this portfolio.**

Our training philosophy

Practitioner-led

Programmes are taught by working engineers — security operations leads, cloud and network architects, DevOps and software specialists.

Hands-on by default

Learning is built around applied work: configuration, labs and realistic technical scenarios rather than lectures alone.

Certification-aligned

Curricula follow the published objectives of recognised industry certifications, so training maps to external validation.

Built around your stack

Content is adapted to the technologies your teams actually run and the skill levels they start from.

CAPABILITY OVERVIEW

Our Training Capabilities

Our professional catalogue spans 63 active programmes organised into 8 technical domains. Every programme below is currently delivered by CSB Academy.

Domain	Scope	Programmes
Cybersecurity	Offensive and defensive security, SOC operations, incident response and digital forensics.	21
Networking	Enterprise routing and switching, ISP-grade RouterOS, and LAN/WAN design and troubleshooting.	8
Cloud Computing	Public-cloud administration and architecture across Microsoft Azure and AWS.	2
Microsoft Technologies	Azure certification tracks, Windows Server administration and workplace productivity.	7
DevOps & Linux	Containers, CI/CD, infrastructure-as-code and enterprise Linux administration.	4
IT Infrastructure & Support	Hardware, operating systems, end-user support and core workplace IT competence.	2
Software & Web Development	Front-end, back-end and full-stack development, databases, and mobile applications.	10
Professional & Management Skills	Project management, HR, communication and negotiation for technical teams.	9

Programme length and scheduling are scoped for each corporate engagement and confirmed in the proposal. Where a programme prepares participants for an external certification, that certification is awarded by the certifying body, not by CSB Academy.

DOMAIN 01

Cybersecurity

Our largest technical domain, covering the full security lifecycle: foundation security knowledge, offensive testing, network defence, security operations, digital forensics and security leadership. Programmes are aligned to recognised industry certifications.

Foundation Security

Programme	Code	Level
EC-Council Certified Security Specialist (ECSS)	ECSS	—
CompTIA Security+	SECPLUS-001	—

Ethical Hacking & Penetration Testing

Programme	Code	Level
Certified Ethical Hacker (CEH v13)	CEH-v13	—
CEH Master	CEH-MASTER	—
Certified Penetration Testing Professional (CPENT)	CPENT	—

Defensive Security & Network Defence

Programme	Code	Level
Certified Network Defender (CND v3)	CND-v3	—
FortiGate IPS & Network Security	FORT-IPS-001	Intermediate

Security Operations & Incident Response

Programme	Code	Level
Certified SOC Analyst (CSA v2)	CSA-v2	—
Certified Threat Intelligence Analyst (CTIA)	CTIA	—
EC-Council Certified Incident Handler (ECIH v3)	ECIH-v3	—

Digital Forensics

Programme	Code	Level
Computer Hacking Forensic Investigator (CHFI v11)	CHFI-v11	—

Application, Cloud & Sector Security

Programme	Code	Level
Certified Application Security Engineer — Java (CASE)	CASE-JAVA	—
Certified Application Security Engineer — .NET (CASE)	CASE-NET	—
EC-Council Certified Encryption Specialist (ECES)	ECES	—
Certified Cloud Security Engineer (CCSE)	CCSE	—

Programme	Code	Level
Certified Healthcare Security Expert (CHSE)	CHSE	—
EC-Council Disaster Recovery Professional (EDRP)	EDRP	—

Security Leadership, Governance & Audit

Programme	Code	Level
Certified Chief Information Security Officer (CCISO)	CCISO	—
CISSP - Certified Information Systems Security Professional	CISSP-001	Advanced
CISM - Certified Information Security Manager	CISM-001	Advanced
CISA - Certified Information Systems Auditor	CISA-001	Advanced

DOMAIN 02

Networking

Network programmes build the capability to design, operate and troubleshoot the infrastructure an organization runs on — from foundational addressing and switching through enterprise routing, ISP-grade RouterOS and LAN/WAN design.

Programme	Code	Level
Cisco Certified Network Associate (CCNA)	CCNA 200-301	—
CompTIA Network+	NPLUS-001	—
Computer Network Design & Implementation	ND-001	—
IT & Networks Technician	ITN-001	—
LAN Networking	LAN-001	—
MikroTik Certified Network Associate (MTCNA)	MTCNA	—
MikroTik Certified Routing Engineer (MTCRE)	MTCRE	Intermediate
WAN Networking	WAN-001	—

Organizational value

Infrastructure reliability

Teams that can diagnose and resolve network faults faster.

Design capability

In-house skill to plan LAN and WAN topologies as the business grows.

Vendor-aligned skills

Preparation aligned to recognised networking certifications.

DOMAIN 03 & 04

Cloud Computing & Microsoft Technologies

Cloud and Microsoft programmes support organizations operating in Azure and AWS environments, together with on-premises Windows Server estates and core workplace productivity skills.

Cloud Computing

Programme	Code	Level
AWS Cloud (Solutions Architect + SysOps)	AWS-CLO-001	Intermediate
Google Cloud (Cloud Digital Leader + Associate Cloud Engineer)	GCP-001	Intermediate

Microsoft Technologies

Programme	Code	Level
MCSA - Windows Server 2016	MCSA 70-740 741 742	—
MCSA Windows Server	MCSA-001	—
Microsoft Access Database Management	DB-001	—
Microsoft Azure Administrator	AZ-104	—
Microsoft Azure Fundamentals	AZ-900	—
Microsoft Azure Security Engineer (AZ-500)	AZ-500	Advanced
Microsoft Office Specialist	MOS-001	—

Certification-aligned vs. general technology training. Programmes carrying a vendor code (for example AZ-900 and AZ-104) follow the published objectives of that certification and prepare participants to sit the corresponding exam with the certifying body. Other programmes build practical platform skills without targeting a specific exam.

DOMAIN 05 & 06

DevOps, Linux & IT Infrastructure

These programmes underpin modern IT operations: automating delivery, running containerised workloads, administering enterprise Linux estates, and maintaining the hardware, operating systems and end-user support that keep an organization working.

DevOps & Linux

Programme	Code	Level
DevOps	DevOps	—
Linux Administration	LINUX-001	—
Linux Essentials (LPIC-1 / CompTIA Linux+)	LINUX-ESS-001	Beginner
Red Hat Enterprise Linux (RHCSA + RHCE)	RHEL-001	Advanced

IT Infrastructure & Support

Programme	Code	Level
CompTIA A+	A+	—
Computer Qualification (ICDL Level)	CQ-001	—

Faster, safer delivery

Automation and CI/CD practices that reduce manual release risk.

Platform independence

Linux administration capability held in-house rather than outsourced.

Stronger first-line support

Support staff able to resolve more issues without escalation.

DOMAIN 07

Software & Web Development

Development programmes cover front-end and back-end engineering, full-stack delivery, databases, mobile applications and applied artificial intelligence — for organizations building or maintaining their own software.

Programme	Code	Level
AI & Machine Learning Diploma	AI-DIP-001	Intermediate
Database Administration	DBA-001	—
Full Stack Web Development	FSWEB-001	Beginner
Internet & Web Page Design	IWD-001	—
Java Programming	JAVA-001	—
Mobile App Development & Web Design Technician	MAW-001	—
Python Programming	PY-001	—
Visual Basic Programming	VB-001	—
Web Design & Development	WD-001	—
Web Development Bootcamp	WEB-001	—

DOMAIN 08

Professional & Management Skills

Technical capability delivers most value when supported by the professional skills that surround it — planning and running projects, managing people, communicating with stakeholders and negotiating with suppliers.

Programme	Code	Level
Communication Skills	COMM-101	—
Digital Marketing	DM-001	—
E-Commerce & Internet Services	ECM-101	—
General Accounting	ACC-101	—
Human Resources Management	HRM-101	—
Negotiation Skills	NEG-101	—
PMP - Project Management Professional	PMP-001	Advanced
Personal Development Skills	PDS-101	—
Project Management	PM-001	—

METHODOLOGY

Practical Learning

Our programmes are built so that participants apply what they learn while they learn it. The balance of practical work differs by programme and is confirmed for each corporate engagement during programme design — technical infrastructure and security programmes are the most lab-intensive, while professional-skills programmes rely on applied exercises and case work.

Applied exercises

Participants work through tasks that mirror real operational duties.

Technical scenarios

Structured problems that require diagnosis rather than recall.

Configuration practice

Hands-on work with the platforms and tools covered by the programme.

Troubleshooting

Fault-finding practice — the skill most often missing after theory-only training.

Assessment

Progress evaluated during and at the end of the programme.

Certification readiness

Where a programme targets an external exam, preparation is built in.

The specific practical components of any programme — including laboratory access and equipment requirements — are confirmed in writing as part of the programme design stage.

CORPORATE SOLUTIONS

Training Designed Around Your Organization

Every organization starts from a different position. These are the shapes a corporate engagement with CSB Academy most commonly takes.

Employee upskilling

Improve the technical capabilities of staff already performing the role.

Employee reskilling

Prepare employees to take on new technical responsibilities.

Certification preparation

Prepare teams for relevant professional certification examinations.

Team training

Train an entire technical team together, on a shared schedule.

Customized programmes

Adapt content around your systems, standards and objectives.

Workforce development

Build structured technical capability across a larger workforce initiative.

These are starting points rather than fixed packages. Most engagements combine more than one — for example certification preparation for a senior group alongside foundation upskilling for a wider team.

ENGAGEMENT MODEL

How Corporate Training Works

01**Needs Assessment**

We discuss your objectives, the business driver behind the training and the outcomes you need.

02**Skills Analysis**

We establish the current capability of the participants and the gap to be closed.

03**Programme Selection**

We identify the programme, or combination of programmes, that meets the requirement.

04**Customization**

Content, depth and duration are adapted where appropriate to your environment.

05**Training Delivery**

The programme is delivered in the agreed format and schedule.

06**Assessment**

Participant progress is evaluated during and at the end of the programme.

07**Completion & Next Steps**

Completion documentation is issued, with recommendations for continued development.

DELIVERY

Delivery Models

Training is delivered in the format that best fits the organization, the participants and the subject matter. Scheduling and location are agreed as part of the proposal.

On-site at your premises

Our instructors deliver the programme at your own offices, around your operational schedule.

Online

Live, instructor-led remote delivery for distributed teams.

Classroom

Instructor-led delivery at CSB Academy in Beirut.

Corporate group training

A closed cohort drawn from a single organization.

Scheduling, location, group size and any equipment or laboratory requirements are agreed as part of the proposal.

COLLABORATION

Partnership Models

The following describe the collaboration models available to organizations working with CSB Academy. They represent ways in which we can work together, and are established individually with each organization.

Corporate Training Partner

Train your employees through our existing professional programmes.

Customized Training Partner

Develop a training path built around your organizational requirements.

Certification Training Partner

Prepare your teams for relevant certification examinations.

Workforce Development Partner

Build technical skills for a defined workforce initiative.

Strategic Education Partner

Develop longer-term technical education programmes together.

Corporate pricing and programme structure are available on request, and are tailored according to programme scope, participant numbers and delivery requirements. Each engagement begins with a discussion of what your organization is trying to achieve.

CATALOGUE

Programme Catalogue

The complete professional catalogue — 63 programmes across 8 domains. Corporate pricing and programme structure are available on request, and are tailored according to programme scope, participant numbers and delivery requirements.

Domain	Programme	Code	Level
Cybersecurity	CEH Master	CEH-MASTER	—
Cybersecurity	CISA - Certified Information Systems Auditor	CISA-001	Advanced
Cybersecurity	CISM - Certified Information Security Manager	CISM-001	Advanced
Cybersecurity	CISSP - Certified Information Systems Security Professional	CISSP-001	Advanced
Cybersecurity	Certified Application Security Engineer — .NET (CASE)	CASE-NET	—
Cybersecurity	Certified Application Security Engineer — Java (CASE)	CASE-JAVA	—
Cybersecurity	Certified Chief Information Security Officer (CCISO)	CCISO	—
Cybersecurity	Certified Cloud Security Engineer (CCSE)	CCSE	—
Cybersecurity	Certified Ethical Hacker (CEH v13)	CEH-v13	—
Cybersecurity	Certified Healthcare Security Expert (CHSE)	CHSE	—
Cybersecurity	Certified Network Defender (CND v3)	CND-v3	—
Cybersecurity	Certified Penetration Testing Professional (CPENT)	CPENT	—
Cybersecurity	Certified SOC Analyst (CSA v2)	CSA-v2	—
Cybersecurity	Certified Threat Intelligence Analyst (CTIA)	CTIA	—
Cybersecurity	CompTIA Security+	SECPLUS-001	—
Cybersecurity	Computer Hacking Forensic Investigator (CHFI v11)	CHFI-v11	—
Cybersecurity	EC-Council Certified Encryption Specialist (ECES)	ECES	—
Cybersecurity	EC-Council Certified Incident Handler (ECIH v3)	ECIH-v3	—
Cybersecurity	EC-Council Certified Security Specialist (ECSS)	ECSS	—
Cybersecurity	EC-Council Disaster Recovery Professional (EDRP)	EDRP	—
Cybersecurity	FortiGate IPS & Network Security	FORT-IPS-001	Intermediate
Networking	Cisco Certified Network Associate (CCNA)	CCNA 200-301	—
Networking	CompTIA Network+	NPLUS-001	—

Domain	Programme	Code	Level
Networking	Computer Network Design & Implementation	ND-001	—
Networking	IT & Networks Technician	ITN-001	—
Networking	LAN Networking	LAN-001	—
Networking	MikroTik Certified Network Associate (MTCNA)	MTCNA	—
Networking	MikroTik Certified Routing Engineer (MTCRE)	MTCRE	Intermediate
Networking	WAN Networking	WAN-001	—
Cloud Computing	AWS Cloud (Solutions Architect + SysOps)	AWS-CLO-001	Intermediate
Cloud Computing	Google Cloud (Cloud Digital Leader + Associate Cloud Engineer)	GCP-001	Intermediate
Microsoft Technologies	MCSA - Windows Server 2016	MCSA 70-740 741 742	—
Microsoft Technologies	MCSA Windows Server	MCSA-001	—
Microsoft Technologies	Microsoft Access Database Management	DB-001	—
Microsoft Technologies	Microsoft Azure Administrator	AZ-104	—
Microsoft Technologies	Microsoft Azure Fundamentals	AZ-900	—
Microsoft Technologies	Microsoft Azure Security Engineer (AZ-500)	AZ-500	Advanced
Microsoft Technologies	Microsoft Office Specialist	MOS-001	—
DevOps & Linux	DevOps	DevOps	—
DevOps & Linux	Linux Administration	LINUX-001	—
DevOps & Linux	Linux Essentials (LPIC-1 / CompTIA Linux+)	LINUX-ESS-001	Beginner
DevOps & Linux	Red Hat Enterprise Linux (RHCSA + RHCE)	RHEL-001	Advanced
IT Infrastructure & Support	CompTIA A+	A+	—
IT Infrastructure & Support	Computer Qualification (ICDL Level)	CQ-001	—
Software & Web Development	AI & Machine Learning Diploma	AI-DIP-001	Intermediate
Software & Web Development	Database Administration	DBA-001	—
Software & Web Development	Full Stack Web Development	FSWEB-001	Beginner
Software & Web Development	Internet & Web Page Design	IWD-001	—
Software & Web Development	Java Programming	JAVA-001	—
Software & Web Development	Mobile App Development & Web Design Technician	MAW-001	—
Software & Web Development	Python Programming	PY-001	—

Domain	Programme	Code	Level
Software & Web Development	Visual Basic Programming	VB-001	—
Software & Web Development	Web Design & Development	WD-001	—
Software & Web Development	Web Development Bootcamp	WEB-001	—
Professional & Management Skills	Communication Skills	COMM-101	—
Professional & Management Skills	Digital Marketing	DM-001	—
Professional & Management Skills	E-Commerce & Internet Services	ECM-101	—
Professional & Management Skills	General Accounting	ACC-101	—
Professional & Management Skills	Human Resources Management	HRM-101	—
Professional & Management Skills	Negotiation Skills	NEG-101	—
Professional & Management Skills	PMP - Project Management Professional	PMP-001	Advanced
Professional & Management Skills	Personal Development Skills	PDS-101	—
Professional & Management Skills	Project Management	PM-001	—

RATIONALE

Why CSB Academy

Broad technical portfolio

63 active professional programmes across 8 domains, from foundation IT through advanced security and cloud.

Cybersecurity specialization

Our deepest domain, with 21 programmes spanning offensive testing, defence, security operations, forensics and leadership.

Cloud & infrastructure expertise

Azure and AWS programmes alongside enterprise Linux, Windows Server and DevOps practice.

Certification-oriented training

Curricula aligned to the published objectives of recognised industry certifications.

Experienced technical instructors

Programmes delivered by practising engineers, architects and security operations leads.

Corporate customization

Content, depth and delivery adapted to the organization rather than sold as a fixed package.

Licensed institution

Operating under Lebanese Ministry of Education Licence 2017-142.

Established training ecosystem

A single provider covering security, network, cloud, development and professional skills.

NEXT STEP

Let's Build the Right Training Program for Your Organization

We would welcome a conversation about what your organization is trying to achieve. A typical first discussion covers the points below and leads to a written proposal.

Workforce needs
The roles and teams you are looking to develop.

Technical skills gaps
Where current capability falls short of what the business requires.

Certification requirements
Any certifications your organization or clients expect staff to hold.

Team training
Group sizes, scheduling constraints and operational cover.

Customized programmes
Systems, standards or environments the training must reflect.

Delivery requirements
Preferred format, location and timescales.

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