Jaipur Engineers
Your One-Stop IT & Staffing Ecosystem

DIPLOMA PROGRAMS

Diploma in Cyber Security

SAMPLE PROJECT

Security Operations Capstone



COURSE FEE

Fee on enquiry

JAIPUR, RAJASTHAN

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Core concepts



01	Networking, operating systems and identity fundamentals
02	Security governance, risk and control mapping
03	Secure configuration and vulnerability management

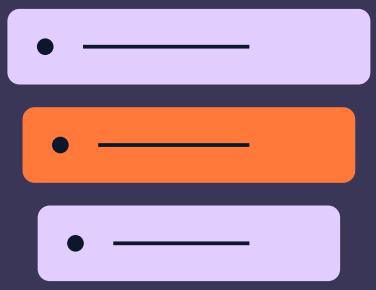
Scope the work

List the deliverables and identify which skills each one demonstrates.

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Applied skills

- **Design**
- **Build**
- **Demonstrate**



04 Logging, monitoring and incident triage

05 Network defence and access-control verification

06 Recovery planning and security portfolio

PROJECT DELIVERABLES

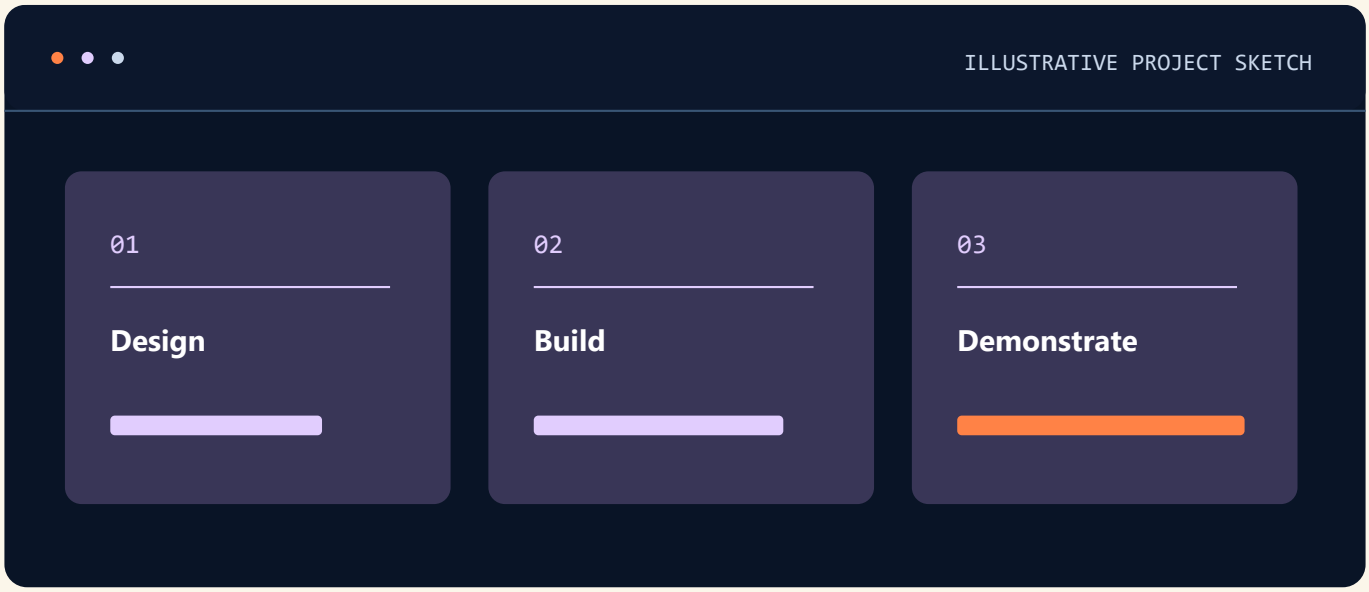
A portfolio brief, documented milestones and a demo or track-selection summary.

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Portfolio project

Security Operations Capstone

Assess a synthetic organisation, build a hardening checklist and present an incident response tabletop exercise.



Scope the work

List the deliverables and identify which skills each one demonstrates.

Review milestones

Record completed work, feedback and the changes made before the demonstration.

A portfolio brief, documented milestones and a demo or track-selection summary.

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Course fees

COURSE FEE

Fee on enquiry

Ask admissions for the course fee, available batches and enrolment details.

ADMISSIONS

+91 70146 92039

info@jaipurengineers.com

122/228, Indra Path, Thadi Market

Mansarovar, Jaipur, Rajasthan 302020

SCAN FOR MAP

Check course details

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Course content

MODULES 01–02

01

Lessons & practice

- Networking
- Operating systems
- Identity fundamentals

HANDS-ON Draw trust boundaries and identify important network and identity controls.

02

Lessons & practice

- Security governance
- Risk
- Control mapping

HANDS-ON Map common risks to security policies and assign control owners.

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Course content

MODULES 03–04

03

Lessons & practice

- Secure configuration
- Vulnerability management

HANDS-ON Review supplied findings and create a patch and hardening plan.

04

Lessons & practice

- Logging
- Monitoring
- Incident triage

HANDS-ON Triage a synthetic alert and write an evidence-based incident timeline.

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Course content

MODULES 05–06

05

Lessons & practice

- Network defence
- Access-control verification

HANDS-ON Verify segmentation and access policy against the expected behaviour.

06

Lessons & practice

- Recovery planning
- Security portfolio

HANDS-ON Run a recovery tabletop and present a security portfolio with validation evidence.