

GOCYBEX

Cybersecurity Capability Partnership

A capability-building proposition for
Academia

ACADEMIC • INDUSTRY • COMMUNITY • INSTITUTIONAL RESILIENCE

LEARN

PRACTISE

EXPERIENCE

BUILD CAREERS

STRENGTHEN

A different way to think about cybersecurity in academia

The opportunity is not to add more cybersecurity programs. It is to progressively build capability across the institution.

01

KNOWLEDGE

Curriculum, LMS and faculty development

02

PRACTICAL CAPABILITY

Labs, hacking and SOC-oriented learning

03

CAREER READINESS

Internships, mentoring and industry pathways

04

INSTITUTIONAL CAPABILITY

Awareness, women participation and advisory support

A capability journey for students and faculty



The institution can participate at one or more stages and expand the relationship as capability develops.

Cybersecurity education

Build a sustainable cybersecurity learning foundation within JIT.

01

COURSE CURRICULUM

Structured learning mapped to academic requirements and student cohorts.

02

LMS + OFFLINE

Blended digital, instructor-led and practical learning.

03

FACULTY CAPABILITY

Strengthen faculty confidence in teaching and contextualizing cybersecurity.

04

PRACTICAL LABS

Learning environments that connect concepts with application.

Practical cybersecurity and ethical hacking

Move students from understanding cybersecurity to thinking like security practitioners.

01

SECURITY FUNDAMENTALS

Build the conceptual foundation.

02

HANDS-ON LABS

Learn through controlled practice.

03

ETHICAL HACKING

Develop offensive-security thinking.

04

PROJECTS

Apply learning to realistic scenarios.

Internships and industry exposure

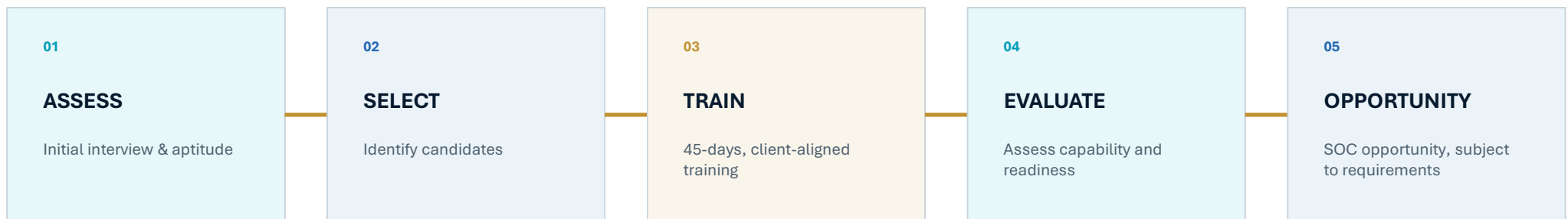
Create a bridge between academic learning and cybersecurity practice.

Projects	Applied cybersecurity assignments
Internships	Practical exposure and mentoring
Industry interaction	Understanding real-world security environments
Career pathways	Connecting capability with future opportunities

Students graduate with context, exposure and evidence of capability — not only certificates.

SOC capability and career pathway

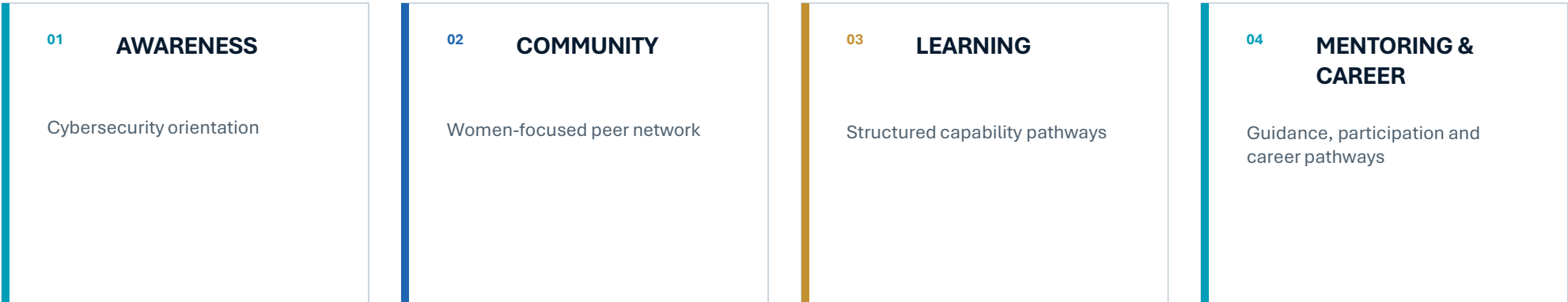
A selective pathway for students who demonstrate the aptitude and commitment for Security Operations.



Employment/deployment remains subject to successful evaluation and client requirements.

WoCybex @ JIT

Create a sustained community for women in cybersecurity — beyond one-time events.



Institution-wide cybersecurity awareness

Cybersecurity capability extends beyond the students who study it.

01 MANAGEMENT

Leadership awareness and decision context

02 FACULTY

Secure teaching, data and digital practices

03 STUDENTS

Cyber hygiene, identity and safe behaviour

04 ADMINISTRATION

Operational awareness, reporting and response

Institutional cybersecurity advisory

Where appropriate, the relationship can extend from education into institutional cybersecurity support.

01 UNDERSTAND

Clarify context and concerns

02 ASSESS

Identify capability gaps and priorities

03 ADVISE

Provide practical cybersecurity guidance

04 STRENGTHEN

Support progressive improvement and resilience

A partnership conversation - not a catalogue of services

We would like to understand JIT's priorities first.

- 01** **Where is JIT today in cybersecurity education and capability?**
- 02** What do students and faculty need most?
- 03** Where can industry exposure create the greatest value?
- 04** Which capability pathways should be prioritised?
- 05** How can cybersecurity become part of the institution's broader resilience?

Proposed starting point: identify one high-value pilot and build from evidence.

One institution. Multiple cybersecurity capability pathways.

The partnership can begin with one priority and progressively expand.

Education

Curriculum • LMS • Faculty

Practical Skills

Hacking • Labs • Projects

Talent

Internships • SOC pathway

Community

WoCybex • Awareness

Institution

Advisory • Resilience

GOCYBEX

Let's explore what cybersecurity capability could look like at JIIT.

Building sustainable cybersecurity capability through **education, practical exposure, talent, community** and **institutional resilience**.

GoCybex

Building sustainable
cybersecurity capability

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