

Job Oriented Skill program in Cybersecurity.

WORK INTEGRATED

PG DIPLOMA IN CYBERSECURITY & BLUE TEAM OPERATIONS (PGDCS)

Most Comprehensive higher education course to reinforce
the most in-demand skills to build a Cyber resilient career

Programme
Partner



Get Job Advantage

Gain cutting edge
Job-ready skills & get
interview advantage



Skills Development

Practical learning
in gamified lab
environment



Assured Career Support

Placement support,
career counselling
& job referrals



Cutting Edge Cyber Simulator
labs Powered by





Why choose Career in Cybersecurity?

The world is building a digital universe of products and services. Companies worldwide are adopting digital first businesses. This offers opportunities for an increasing demand of Cyber security professionals.

The Cyber security profession is clearly the most lucrative and has a distinct advantage over other technology professions in the current world order, with in-demand skills and higher average salaries

Resilient Career

- ✓ Higher Average Salaries
- ✓ Innovative & Analytical Thinking
- ✓ Faster Career Growth
- ✓ Always ahead in Technology
- ✓ No layoffs - Recession proof jobs
- ✓ High demand for skilled Cyber professionals

Cybersecurity Future



3.5+ Million

Job vacancies across the globe for Cyber professionals



1.5+ Million

Job vacancies only in **India** for Cyber professionals



6 to 40 Lakhs PA

Average salaries for Cyber professionals in India



12% YoY Growth

Growth in Cybersecurity industry projected in next 8 years





DY PATIL INTERNATIONAL UNIVERSITY PUNE

Why DYPIU?

AWARDED 'THE MOST IMPACTFUL INTERNATIONAL UNIVERSITY' AT THE GLOBAL EDUCATION ACHIEVEMENT AWARDS 2023.

DY Patil International University (DYPIU) Akurdi, Pune is one of the top private Universities in India, with a heritage of over 40 years of experience in the education landscape of India. With a vision to Create a vibrant learning environment – fostering innovation and creativity, experiential learning which is inspired by research, and focuses on regionally, nationally and globally relevant areas, the University aims to become a Global centre of excellence for higher education.

-  World renowned institution with world class facilities
-  Focus on industry ready Skills development
-  Highest Placement record with best in industry salaries



FOSTERING INNOVATION AND CREATIVITY



GLOBALLY ACCLAIMED AND RECOGNISED DEGREES

EDTECH PROGRAMME PARTNER



'The Hacker Central' is the brand name of Cybersecurity courses and certifications of 'Offdef Cyber Solutions LLP', a niche Cybersecurity Startup founded by military and corporate professionals with exposure to high technology, cyber crime and intelligence. Working towards becoming a world leader in Cybersecurity research & skill certification.

PG DIPLOMA IN CYBERSECURITY & BLUE TEAM OPERATIONS (PGDCS)

COURSE CONTENTS.



Information Security Foundations

01

Module 1: Cybersecurity Fundamentals
Module 2: Networking Foundations
Module 3: Network Analysis



Operating Systems and Scripting for Security Practitioners

02

Module 1: Python Programming and Scripting
Module 2: Mini Project in Python Scripting
Module 3: Linux, Windows PowerShell & SQL



Governance, Risk Management and Compliance

03

Module 1: Frameworks, Policies, Controls, and Procedures
Module 2: Risk Assessment and Management



Security Operations and Incident Management

04

Module 1: Fundamentals of SOC
Module 2: SOC Level 1
Module 3: SOC Level 2
Module 4: Incident Response

Master Various Tools & Technologies to enhance Hands on Skills

splunk>



VIRUSTOTAL



FORTINET



SentinelOne



and many more...



Security Architecture and Engineering

Module 1: Security Engineering Principles
Module 2: Network & System Security
Module 3: Software Security

05



Digital Forensics & Malware Engineering

Module 1: Intro to Digital forensics
Module 2: Windows Forensics
Module 3: Malware Analysis & Reverse Engineering

06



Advanced Threat Hunting

Module 1: Threat Hunting Concepts & Methodologies
Module 2: Advanced Network Traffic Analysis & End-point Analysis
Module 3: Threat Hunting Automation and Orchestration

07



Vulnerability Management

Module 1: Vulnerability Management Fundamentals
Module 2: Vulnerability Assessment Tools and Techniques
Module 3: Vulnerability Prioritization and Risk Analysis
Module 4: Advanced Vulnerability Management Techniques

08

PROJECT EVALUATION, TECHNICAL SEMINAR FINAL ASSESSMENT AND CERTIFICATION

Companies hiring Cyber Security Professionals



FACTSET

Infosys



vmware



Cognizant

TCS
TATA
CONSULTANCY
SERVICES

accenture

cisco

and many more*



COURSE FEE

₹ 1,20,000/-
(ALL INCLUSIVE)

** Check your eligibility for Discount

MODE OF DELIVERY: ONLINE

COURSE DURATION: 9 MONTHS

LIVE ONLINE CLASSES: 90 HOURS

GAMIFIED LAB EXERCISES: 200 HOURS

PROJECT WORK: 40 HOURS

NEXT BATCH STARTING
10 MAR 2024 (Tentative)

Course Highlights



Work Integrated

Live online interactive classes



Cloud-based Gamified Labs

Build skills through hands-on practice



Industry Experts as Mentors

Our teachers are current industry experts



Assured Placement Support

access anytime and anywhere

Suitable for Students and Working Professionals.

Book your admission today!

 admissions@offdef.com

 +91-70587 90268

 www.academy.offdef.com

[CLICK HERE TO EXPRESS INTEREST](#)

OR SCAN

