



MIT-ADT
UNIVERSITY
PUNE, INDIA
A leap towards World Class Education



Work Integrated **M.TECH**

IT & CYBER SECURITY



India's First

Fully work integrated Career Assurance **Masters programme**

Cyber Apprenticeship
& Project with
leading corporates

Campus Immersion
capsules & live
online classes

Career Support, Soft
Skill training with
Harvard curated content

Cutting Edge Cyber
Simulators Powered by



RANGEFORCE



MIT ADT University - School of Computing

Vision of MIT ADT University:

MIT Art, Design and Technology University aspires to be the University of Eminence by amalgamating Art, Design, Science and Technology. The University aims to have a transformative impact on society through holistic education, multidisciplinary research ethos, innovation and entrepreneurial culture.



Bringing World Class Curriculum to Indian Students:

MIT Art Design and Technology University has been making concerted efforts for taking a leap towards the world class education. It is amongst the leading Government recognized Private University within the ambit of the renowned MIT Group of Institutions, Pune. MIT ADT University is a multi-disciplinary university which is famous for its sprawling lush green campus and picturesque location, spanning over the large area of 125 acres. University is the manifestation of the serenity of Mother Nature and aesthetically built on the banks of Mula-Mutha river.

The University is driven by the vision of delivering the world – class value-based education and Holistic development of the student's personality, enabling them to transform themselves into a Future Global Leaders.

"अथातो: ज्ञान जिज्ञासा"

MIT School of Computing:

Motivated by the vision of the late & respected President of India Dr. APJ Abdul Kalam to empower India for a New Millennium with quality technical education to satisfy the demand for talented manpower in the country. Working with a goal to find solutions to the greatest technological and social problems of the 21st century and train students to become future leaders who will have the capability to lead giant organizations in the emerging corporate landscape. MITSoC is dedicated to provide students with real world and practical academic exposure that will transform them into successful professionals.



About Offensive Defense



Vision Statement:

To be a trusted Global leader in Cyber security research and skill certification.



Offensive Defense is a niche cutting edge Startup focussed on Cybersecurity skill building along with associated Consulting, Advisory and product development. Founded by diverse team of military and corporate professionals with exposure to high technology, Cyber crime investigation, intelligence, Infosec project management etc.



Recognised by the Govt of India, DPIIT under Startup India initiative, and part of elite tech Startup clubs such as NASSCOM Deep Tech Club and NCoE (National Centre of Excellence for Cybersecurity) and is a member partner of DSCI (Digital Security Council of India) and T-Hub (Largest tech Startup ecosystem in Asia).

Why choose Cyber security as a Profession

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. Did you know that currently there are more than 3.5 million job vacancies unfilled across the world for cyber professionals, and 2.4 million job vacancies are in the Asia-Pacific region.

**3.5+
Million**

Job Vacancies across the globe for Cyber Professionals

**2.4+
Million**

Job Vacancies in Asia Pacific for Cyber professionals

**6.5 to 40
LPA***

Average salaries for cyber professionals in India

**\$216
Billion**

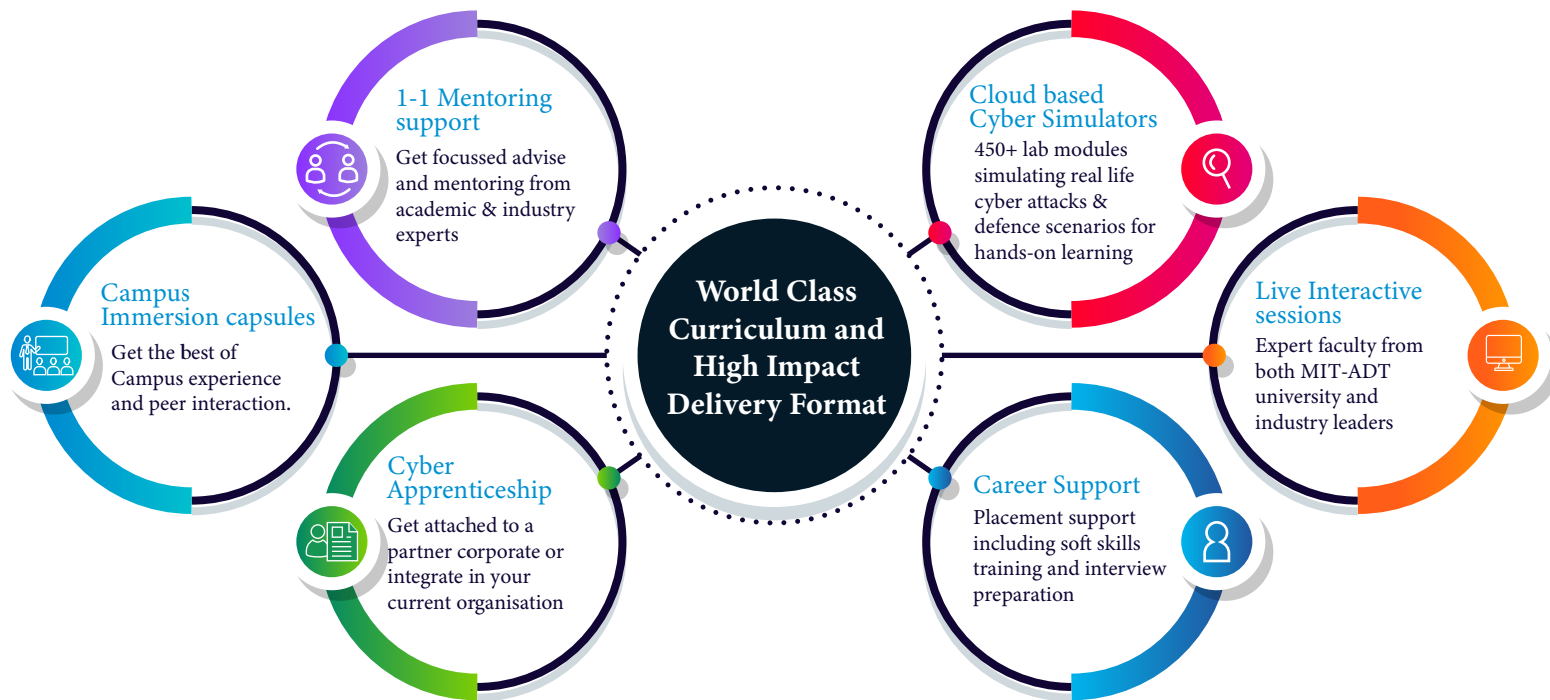
Size of Cyber security industry in monetary value in 2021

**12%
YoY**

Growth in Cyber security projected for next 8 years

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.





Semester wise Contents:

- Information Security Foundations
- Networking Basics & Internet Governance
- Secure Programming
- Secured Internet of Things
- Professional Elective - 1
- Lab Practice
- Tech Seminar

Semester - I

- Intrusion Detection & Prevention System (including Identity & Access Management)
- Embedded Security
- Cyber Forensics Engineering
- Wireless & Network Security
- Professional Elective - II
- Lab Practice - II
- Mini Project

Semester - II

- Vulnerability Analysis & Penetration Testing
- Cloud Security & Privacy
- Professional Elective - III
- Professional Elective - IV
- Tech Seminar - II
- Project Phase - I
- Tech Seminar




Semester - III

- Cyber Apprenticeship
- Project Phase - II




Semester - IV



What to expect from the Programme:

-  AICTE & UGC approved M.Tech post graduate degree from the MIT Art, Design & Technology University, Pune
-  Fully Work Integrated Programme, suitable for working professionals and to upskill & work during the programme
-  Accelerate your professional growth through World class curriculum delivered by academic & industry experts

For the first time in India..

-  Introducing Cloud based Internationally acclaimed Cyber range Simulators, with 450+ simulated lab exercises
-  Delivered in hybrid mode – both on campus and off campus, with mentoring from various Cybersecurity experts
-  Cyber Apprenticeship – 6 months on-job training with leading corporates and Work integrated projects



Dual Certification Advantage



This is to certify that

Varun Kumar

has fulfilled all the requirements and is officially recognized as

Offensive Defense Certified Professional - Blue (ODCP-Blue)







Authorized Signatory for Offensive Defense

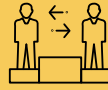
-  Get certified as Offensive Defense Certified Professional, and add value to your industry recognized certifications
-  100% practical hands-on learning over international Cyber range Simulators, and get ahead of competition
-  Gain industry-ready Cyber defence and hacking skills, coupled with soft skills and interview preparation by industry experts

-  Learn from anywhere
-  Real-world simulations
-  97% Employment rate
-  INR 500,000 / \$80,000 Average entry level salary
-  350% Cyber Job growth through 2021

Who should join the Programme:



Current and /aspiring Cyber Security Professionals across India and abroad



Tech Professionals seeking a role change or career advancement

Eligibility Criteria & Important dates

* Candidate should be an Indian National

* Candidate must have a graduate degree (B.E / B.TECH) in any stream* from a recognised university

Application Closes on	10th August 2023
Commencement of Session (Tentative)	17th August 2023

Admission Procedure

1

Interested Candidates has to register on <https://academy.theoffensivedefense.com/mit-mtech> with correct information and submit the Application form with Fees Rs. 1,500/- through online payment gateway.

2

Merit list will be displayed and the same will be communicated to the candidates. After receiving the mail of confirmation for admission, the candidate has to pay **Semester I Fees by NEFT/RTGS or Demand Draft/Cheque.**

3

After declaration of B.E/B.Tech results, you have to forward the scanned photocopy of Mark sheets to our admission mail id: admissions.mitsoe@mituniversity.edu.in within 8 days.



Fee Structure & Mode of Payment

Year	2023-24	2024-25
	1st	2nd
Tuition Fees	1,22,000	1,22,000
Development Fees	18,000	18,000
University Fees	15,000	18,500
Total	1,55,000	1,58,500

Total Course Fee : 3,13,500.

NEFT/RTGS	Demand Draft/ Cheque in Favour of
Account Name : MIT ADT University, MIT School of Computing Bank : Bank Of India Account Number : 62510210000034 Type of Account : Saving Account IFSC Code : BKID0000625 Branch : Maeer's Rajbaug Loni Kalbhor,Pune.	MIT ADT University, MIT School of Computing Payable at Pune

Apply Now @ <https://academy.theoffensivedefense.com/mit-mtech>

The Offensive Defense[®]



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Easily Schedule a Call with a program advisor from The Offensive Defense

Schedule a Call

You can apply for the program here

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