



SYMBIOSIS INSTITUTE OF TECHNOLOGY (SIT)

Constituent of Symbiosis International (Deemed University), Pune

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(Established under Section 3 of the UGC Act of 1956 vide notification number F-9-12/2001-U-3 of the Government of India)
Re-Accredited by NAAC with 'A++' Grade



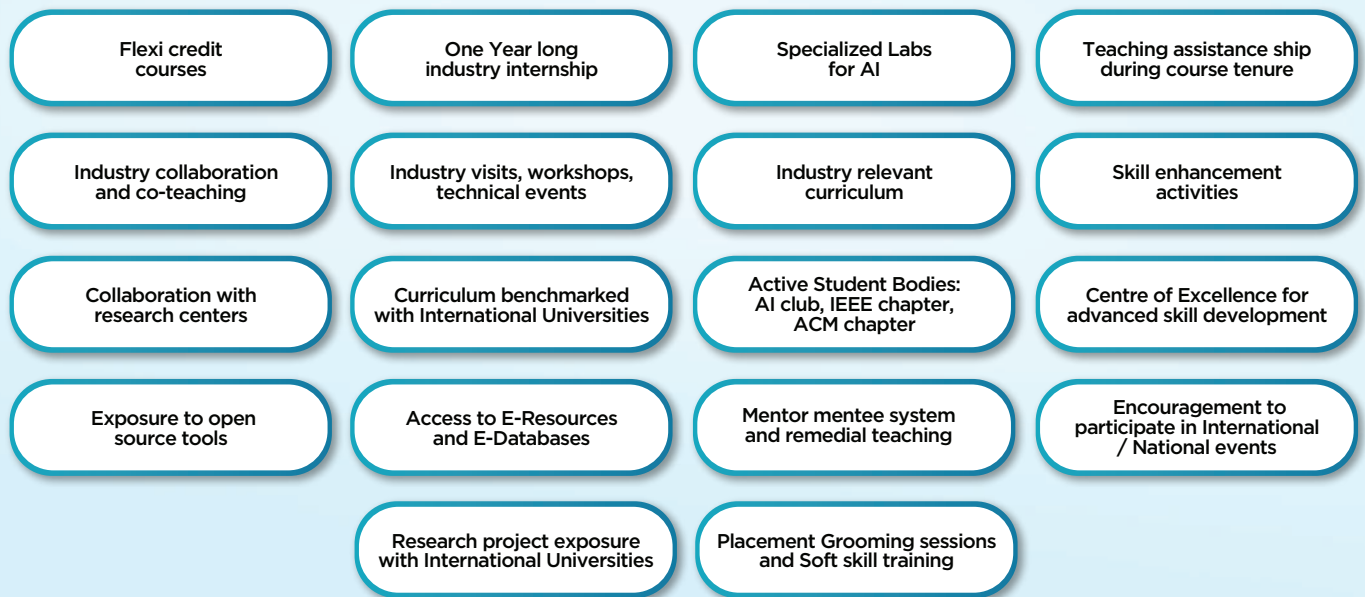
M.TECH ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

ABOUT M.TECH AIML PROGRAMME

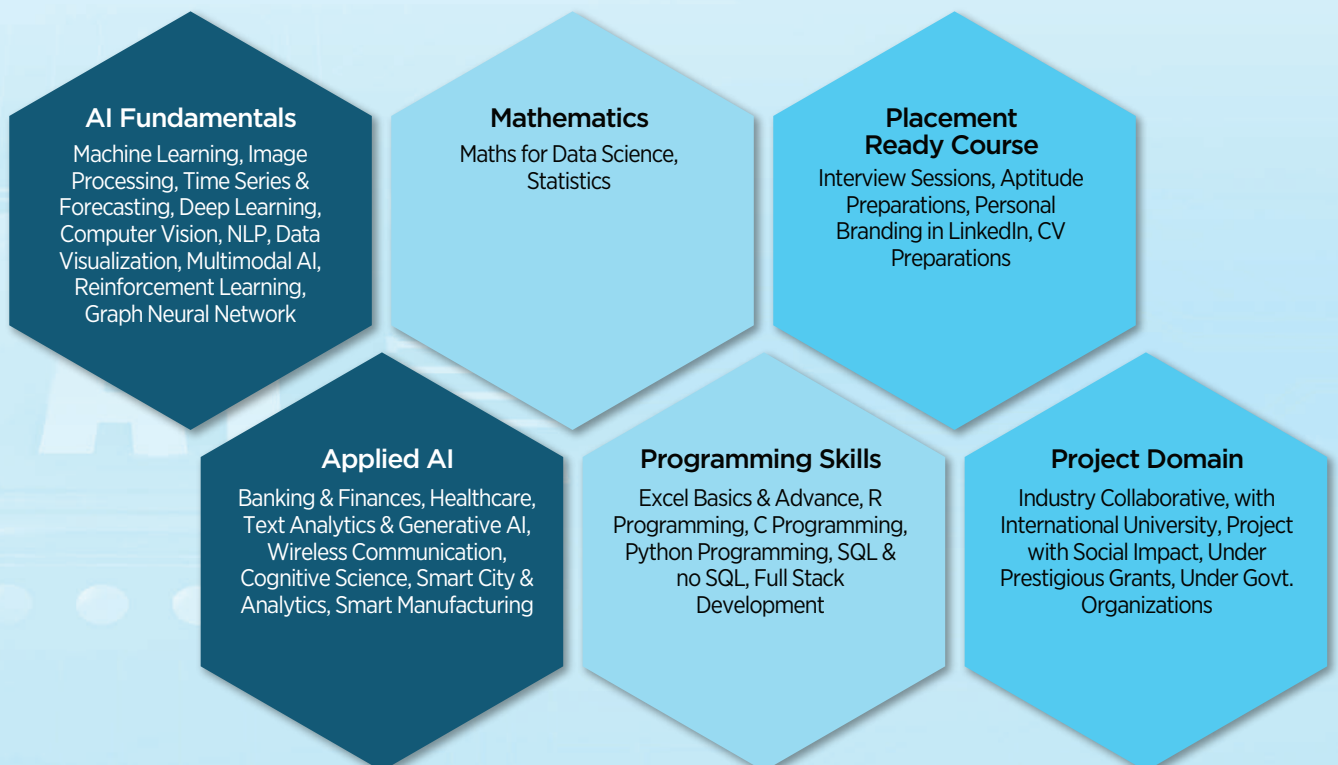
Symbiosis Institute of Technology offers M.Tech in Artificial Intelligence and Machine Learning with an intake of 30 students.

AI and ML is coming up as a multidisciplinary backbone technology to enhance the performance of many sectors. AI and ML technology would leverage the employability skills of an Engineer and open better career opportunities and research avenues. Engineers with AI expertise would be needed in all the crucial domains such as Healthcare, Industry 4.0, Finance, Agriculture, Security, Law, and Environment Management in the near future. The program offer the opportunity for the overall development of the students via internships, research projects, industry co-teaching, certificate programs, workshops and project-based teaching-learning pedagogy.

M.TECH AIML PROGRAM HIGHLIGHTS



PROGRESSIVE MULTIDISCIPLINARY PROGRAM STRUCTURE



LAB AND INFRASTRUCTURE

Data Visualization Lab
(Workstation)

M.Tech
Research Lab

Data Structure
and
Algorithm Lab

Natural Language
Processing Lab

Multimodal Sensor
Analytics Lab

Data Science
Lab

Computer Vision Lab
(IMAC APPLE)

Machine and
Deep Learning Lab

Cloud Computing
Lab

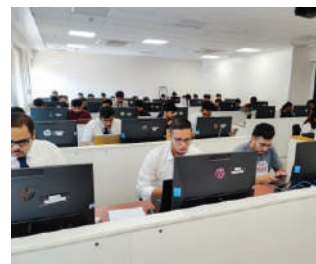
AI Project Lab



IMAC Computer vision Lab



NVIDIA Workstation lab



Deep Learning Lab



Cloud Analytics Lab

INTERNATIONAL TALKS AND EVENTS



Dr. Ruggero Labati, University of Milan, Italy



AIML students won Hackathon on Artificial Intelligence/
Machine Learning jointly organised by
Symbiosis Institute of Technology Pune and Aston University



Launch Event of Exploratory Top-Up Grant between
Symbiosis Institute of Technology Pune and Aston University

INTERNSHIPS

**100% STUDENTS OF
M.TECH. AI& ML SECURED PAID INTERNSHIPS
AND PRESTIGIOUS PLACEMENTS**

Highest Stipend 60k per month

Average Package 10 LPA

JOB ROLES

Data Scientist | AI Engineer | ML Engineer | Business Intelligence Developer
AI Data Analyst | NLP Engineer | Research Scientist |
Big Data Engineer/ Architect | AI Software Engineers | Computer Vision Engineer |
Data Engineer | Cloud Data Scientist | Software Engineer | Web & Mobile Developer

INDUSTRY CONNECT AT AI&ML

Teaching and Research Partnership

- Tech Mahindra
- Amazon
- IBM
- The Machine Learning Company
- Voluntas
- Rubiscape
- L&T
- Bobble.AI
- Hyster Yale
- CDAC

Placement and Research Collaborations

- Prodago
- Syngenta
- MaxLife Insurance
- KONE
- HP
- Cloudnuro.ai
- Cummins
- Varroc
- Oracle
- TCS
- Philips
- Tech Mahindra
- Hyster Yale
- Wolter Kluwer
- CDAC
- TML-BSL
- Synopsis
- Searce
- Bajaj Finserv

MoU

- Philips
- Rubiscape
- Absolute Foods
- Tech Mahindra
- KPIT
- Varroc
- Hyster Yale
- Avagen
- Algo Analytics



MS. ANJALI SHARMA
Data Science Engineer
Max Life Insurance
(AI + Fintech), 10 LPA



MR. SARAF AMRUTESH
Oracle
Data Scientist
(AI + Software Systems),
9LPA



MS. SETHI AMANROSE
Data Engineer
Nomura
(AI+Banking), 11LPA



MR. VYAS KISHANKUMAR
Deloitte
Data Engineer
(AI + Fintech), 9LPA

M.Tech Recruitment



MR. SANDEEP VISHWAKARMA
Prodago,
NLP Engineer, 60K



MS. SWARALI KULKARNI
Syngenta
AI Engineer Intern
(AI + Agriculture), 30K



MR. CHAITANYA SURYAWANSHI
Varroc Engineering
AI Research Intern
(AI + Industry 4.0), 25K



MS. SALONI SHAH
Cummins
Data Scientist Intern
(AI + Industry 4.0), 23K

M.Tech Internship

INFINITE OPPORTUNITIES IN VARIOUS INDUSTRY DOMAINS

Finance & Banking

Healthcare & Agriculture

Government Education & Defense

Business, Media Marketing & E-commerce

IT & Software

Mechanical & Robotics Industries

Electronics & Chip Industries

Symbiosis Institute of Technology

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