DIPLOMA IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Duration: 6 Month | **Diploma** | **Eligibility:** Candidates should have a background in computer science, eng

OVERVIEW OF THE COURSE

The Diploma in Artificial Intelligence and Machine Learning is a comprehensive 6-month program designed to equip students with the skills and knowledge necessary to thrive in the rapidly evolving field of AI and ML. This course covers fundamental concepts, practical applications, and advanced techniques in AI and ML. Understand...

- Understand the core concepts of artificial intelligence and machine learning.
- Develop proficiency in programming languages commonly used in AI, such as Python.
- Implement machine learning algorithms and models.
- Analyze data and draw actionable insights from machine learning results.
- Create AI-driven applications that solve real-world problems.



6 Month	6	4	Pro
DURATION	SUBJECTS	PROJECTS	TOOLS

JOIN NOW → | WhatsApp us

WE ARE AVAILABLE AT
600+ LOCATIONS

NOT SURE WHICH COURSE IS RIGHT FOR YOU?
Choose the Best Course for You - Try our AI-Powered Career Counselling for FREE
Start free →

YOUR NEAREST ISDM NxT CENTRE
Bits & Bytes
Near HDFC Bank, Pasighat, East Siang, Arunachal Pradesh, Arunachal Pradesh - 791102
Call / WhatsApp: **9365246469** · isdmpsg@gmail.com

Scan to enquire

COURSE CURRICULUM

What you will learn

01 Subjects → | 02 Projects

01 Subjects & modules

6 subjects

01 Fundamentals of Artificial Intelligence

02 Mathematics and Statistics for Machine Learning

03 Data Science and Data Preprocessing

04 Machine Learning Fundamentals

05 Advanced AI, Deep Learning and NLP

06 AI Project Development and Deployment

02 Projects & assignments

Hands-on work for your portfolio

P1 Develop a predictive model using regression techniques on a real dataset.

P2 Create a classification model to categorize data points effectively.

P3 Implement a neural network for image recognition tasks.

P4 Build a chatbot using natural language processing techniques.

CAREER OPPORTUNITIES

Where this course can take you

- Data Scientist
- Machine Learning Engineer
- AI Research Scientist
- Business Intelligence Developer
- AI Consultant

Certification

The ISDM NxT Diploma is awarded after you successfully complete the course and its final assessment.

Practical project | Final online test | Verifiable certificate

WHY START NOW

Your future is built by the skills you learn today.

Companies hire people who can do the work. Every month you practise adds a project to your portfolio - the best time to start is now.

18+	600+	2,708+	390+
Years of training experience	Centres across India	Job offers to our students	Hiring companies

UNIQUE FEATURES AT ISDM NxT

- ✓ Free pre-counselling to choose the right course
- ✓ Study material, attendance, assignments, exams and results online from day one
- ✓ 24x7 AI trainer (ChatNxT) for your doubts
- ✓ Experienced, rated trainers and daily class feedback
- ✓ Practical lab sessions and live projects
- ✓ Monthly online mentorship sessions
- ✓ Resume, mock interviews and job offers in your student dashboard
- ✓ Freelancing and start-up guidance

● LIVE PLACEMENT DATA

Latest job offers to ISDM NxT students

Updated 20 Nov 2026



Gaurav M.
India
Java Software Development Engineer
Health Catalyst



Geeta K.
New Delhi
tellecaller for digital marketing
balajimarketingexperts



Anand S.
Muvattupuzha
Hiring Junior Account Executive J...
CorpZop



Adarsh S.
Ghugus
TGT Computer Science
Adani Foundation



Priyanka Y.
Mumbai
Data Entry Operator (Full-time) -...
CorpZop



Rajan S.
Ahilyanagar
Computer Trainer
Enlearning skill development Ltd

Job offers shared with our students through the ISDM NxT job network. See all at isdmnext.in/latest-placement

LIMITED SEATS · VALID TILL 30 NOV 2026

FREE Ambassador Affiliate Programme

Complete your admission within **10 days** and join the ISDM NxT Ambassador Affiliate Programme free of cost: refer friends, earn referral rewards as per the programme and get featured on the ambassador leaderboard.

CLAIM NOW

TAKE THE FIRST STEP

Book your FREE counselling session today

Meet our counsellor, see the lab, get your doubts answered and know the current fees and offers for your centre.

YOUR ISDM NxT CENTRE

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Try our AI-Powered Career Counselling for FREE - answer a few questions and get the courses that fit your interests, skills and career goal.

Try it FREE → isdmnext.in/course-for-you

01 Counselling
Free guidance to pick the right course

02 Training
Practical classes, labs and projects

03 Mentoring
Experts, AI trainer and feedback

04 Placement support
Resume, interviews and job offers

What you get with this course

- Study material and online access from day one
- Practical lab sessions and live projects
- 24x7 AI trainer support
- AI career counselling
- Interview preparation
- Job offers in the student dashboard
- ISDM NxT certificate

ISDM NxT Head Office: 309, Saffron Plaza, Airport Road, Vadodara, Gujarat, 390022 · +916263625594 · inquiry@gmail.com

Fees depend on the centre and current offers - ask your counsellor. Course content may be updated to stay current with industry needs. · isdmnext.in