★ AI-INTEGRATED COURSE

# DIPLOMA IN CLOUD COMPUTING

**Duration:** 1 Year | **Diploma** | **Eligibility:** Candidates must have completed their 10+2 education or equiv

## OVERVIEW OF THE COURSE

The Diploma in Cloud Computing is a comprehensive program designed to equip students with the essential skills and knowledge required in the rapidly evolving field of cloud technology. This course covers various cloud computing models, services, and deployment strategies. Understand the fundamentals of cloud computing. Explore d...

- Gain expertise in cloud architecture and deployment models.
- Develop skills in cloud management and administration.
- Understand cloud security principles and best practices.
- Implement scalable applications in the cloud environment.



| 1 Year | 9 | 4 | 6 |
|---|---|---|---|
| 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
**The Learning Hub -ISDM**
VPO khanda kheri,Hisar , Haryana,125038, Hissar, Haryana - 125038
Call / WhatsApp: **8684893102** · isdm.hisar@gmail.com

Scan to enquire

COURSE CURRICULUM

# What you will learn

01 Subjects → | 02 Projects → | 03 AI Integration

## 01 Subjects & modules

8 subjects

01 Introduction to Cloud Computing

02 Cloud Computing Architecture

03 Cloud Infrastructure and Deployment Models

04 Cloud Storage and Data Management

05 Cloud Security and Compliance

06 Cloud Networking and Virtualization

07 Cloud DevOps and Automation

08 Cloud Solutions and Future Trends

## 02 Projects & assignments

Hands-on work for your portfolio

P1 Create a personal cloud using OpenStack.

P2 Develop a web application and deploy it on AWS.

P3 Implement a cloud storage solution using Google Cloud Storage.

P4 Conduct a security assessment of a cloud-based application.

## 03 AI Integration

How AI is used inside the work of this course

AI SUBJECT

### AI Fundamentals & Prompt Engineering

- AI Basics and Everyday Uses
- Generative AI: How It Works
- Prompt Engineering Foundations
- AI for Study and Workplace Tasks
- Fact-Checking and Reliable Research
- Privacy, Safety and Responsible Use
- Integrated Practice and Review

AI TOOLS YOU WILL USE

CH

ChatGPT



Google Gemini

MC

Microsoft Copilot



Claude



Perplexity



NotebookLM

CAREER OPPORTUNITIES

# Where this course can take you

- Cloud Solutions Architect
- Cloud Systems Administrator
- Cloud Security Analyst
- DevOps Engineer

## Certification

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

**Practical AI-integrated 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. People who use AI well at work are in demand - this course teaches you the job skills and the AI tools together. 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

## The Learning Hub -ISDM

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Email: isdm.hisar@gmail.com

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Scan for course details & enquiry

NOT SURE WHICH COURSE IS RIGHT FOR YOU?

### Choose the Best Course for You

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