

## **Vishwa Vishwani Launches Apprenticeship Embedded Degree Program (AEDP) in B.Sc Computer Science**

Vishwa Vishwani Institute of Systems and Management has announced the launch of its Apprenticeship Embedded Degree Program (AEDP) in B.Sc Computer Science



**BS**

**COMPUTER SCIENCE**

FOUR-YEAR MULTIDISCIPLINARY UG COURSE

UI/UX DESIGN & DIGITAL EXPERIENCE

## 2+2 Model

### Two Years on Campus

#### First Two Years - Campus Learning

Students will build a strong foundation in Computer Science over two years on campus, gaining comprehensive fundamental knowledge that prepares them to pursue specialized fields such as UI/UX.



### Two Years in Industry

#### Final Two Years - Industry Apprenticeship

Gain hands-on UI/UX industry experience by collaborating with partner organizations while continuing academic learning.



#### Expected Outcomes:

- Develop the ability to design user-centric digital interfaces and experiences for web and mobile platforms.
- Apply UX research, usability testing, and design thinking to solve real-world digital product challenges.
- Gain proficiency in industry-standard UI/UX tools for wireframing, prototyping, and interface design.
- Build a professional design portfolio and industry exposure through live projects and apprenticeship opportunities.

**Eligibility:** Any 10+2 or Intermediate from any State or Central Board, passed with a minimum 50%.

**Hyderabad, Telangana Apr 28, 2026 ([IssueWire.com](https://www.IssueWire.com))** - Vishwa Vishwani Institute of Systems and Management has announced the launch of its **Apprenticeship Embedded Degree Program (AEDP)** in **B.Sc Computer Science**, a future-ready undergraduate initiative designed to bridge the gap between academic learning and industry requirements.

The program is developed in academic affiliation with Osmania University and in collaboration with industry partner TalentSprint, a part of Accenture.

### A Unique 2+2 Learning Model

The AEDP B.Sc Computer Science program follows a **4-year structured 2+2 model**, where:

#### First 2 Years – Campus Learning

Students build a strong foundation in computer science concepts, programming, and core technical skills through structured academic learning at the campus in Hyderabad.

#### Next 2 Years – Industry Apprenticeship

Students transition into an **industry-integrated apprenticeship**, gaining hands-on experience while working on real-time projects with partner organizations.

### Specializations in High-Demand Technologies

The program is designed to meet evolving industry needs and offers specializations in:

- Artificial Intelligence & Machine Learning
- Cyber Security
- Data Science
- Full Stack Development
- UI/UX Design
- Cloud Computing

These domains ensure students are equipped with job-ready skills aligned with global technology trends.

### Focus on Industry-Ready Education

The AEDP program emphasizes experiential learning, enabling students to:

- Gain real-time industry exposure
- Work on live projects and case studies
- Build strong technical and problem-solving skills
- Develop professional readiness through apprenticeship experience

## Eligibility Criteria

Candidates who have completed **10+2 or Intermediate (MPC/ BiPC/ MEC/ CEC)** are eligible to apply, subject to norms prescribed by Osmania University.

## Campus and Support System

The program is delivered at the Vishwa Vishwani campus located at Thumkunta, Hyderabad, with additional industry exposure facilitated through TalentSprint's ecosystem in collaboration with Accenture.

## Leadership Vision

Speaking about the launch, the institution emphasized its mission to create industry-ready graduates by integrating academic excellence with practical exposure, ensuring students are well-prepared for the evolving global technology landscape.

## About the Institution

Vishwa Vishwani Institute of Systems and Management is an autonomous institution known for its innovative academic programs, industry collaborations, and strong focus on employability skills. The institute continues to strengthen its position as a leading destination for management and technology education in Hyderabad.

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