Computer Science Engineering with AI

Program Details

Duration: 4 Years

Seats Available: 120

Program Overview

This program integrates core Computer Science Engineering concepts with specialized Artificial Intelligence (AI) and Machine Learning (ML) skills. It prepares students to design, build, and deploy intelligent systems.

Subjects Covered

- **Programming in C, C++, Java, Python**
- **Data Structures and Algorithms**
- **Operating Systems and Computer Networks**
- **Database Management Systems**
- **Software Engineering**
- **Machine Learning Fundamentals**
- **Deep Learning Techniques**
- **Natural Language Processing**
- **AI Ethics and Applications**
- **Data Science and Big Data Analytics**
- **Cloud Computing and IoT**
- **Capstone Project**

Learning Outcomes

Graduates will be proficient in developing AI-powered applications and solving complex problems in various industries.

Career Opportunities

AI Engineer, Machine Learning Engineer, Data Scientist, Software Developer, Research Scientist, and more.