Minor Degree programs

Maximize your Academic potential &
Enhance your Career Opportunities
Minor Degree Programs offered

01 Artificial Intelligence & Machine Learning

02 Cyber Security

03 Data Science

04 Internet of Things

05 Innovation & Entrepreneurship
Branches of Engineering offering Minor Degree Programs

- Civil Engineering
- Electrical & Electronics Engineering
- Mechanical Engineering
- Electronics & Communication Engineering
- Electronics & Instrumentation Engineering
- Automobile Engineering
## Branchwise - Minor Programmes offered

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* Innovation & Entrepreneurship is offered by all branches

* Note: From III year onwards

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* Note: From III year onwards
Focus on Career Prospects
Civil Engineering - Job Prospects

Irrigation Automation

Civil Engg. Software Development

Data Science

Cyber Security

AI & ML

IOT

Construction Automation

Structural Health Monitoring
Electrical and Electronics Engineering - Job Prospects

- BESS support Engineer
- Data Analyst
- Software engineer
- AI engineer
- ML engineer

- Data scientist
- Data Analyst
- Data science consultant

- Cyber security consultant
- Cyber security Analyst
- Cyber security specialist

- System Professionals
- Software professionals
- Research scientist
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Mechanical Engineering - Job Prospects

- Cyber Security Engineer
- Maintenance Engineer
- Research scientist

- System Professionals
- Software professionals
- Research scientist

- Artificial Intelligence & Machine Learning
  - Robotics Automation Developer
  - Robo Design Engineer
  - Automated Product Design Engineer
  - Maintenance Engineer
  - Research Scientist

- Data Science
  - Data Science Engineer
  - Data Analytics Engineer
  - Research Scientist

- IOT
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Electronics and Communication Engineering - Job Prospects

- Physical Design Engineer
- Design Verification Engineer
- Computer vision Engineer
- Senior Engineer-Machine Learning

- Data Scientist
- Data Engineer
- Big Data Engineer
- Data Analyst

- Product Security Engineer
- Cyber Security Engineer
- Operational Technology
- Cyber Security Engineer
Electronics & Instrumentation Engineering - Job Prospects

AI & ML
- AI Engineer
- Quality Associate
- Cloud Support Associate

Data Science
- Data Analyst
- Data Engineer
- Data Science Consultant

Cyber Security
- Cyber Security Analyst
- System Analyst
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Automobile Engineering - Job Domains

Autonomous Vehicles
Advanced Driver Assistance System (ADAS)
Predictive Maintenance
Intelligent Transport Systems
Vehicle Diagnostics
Energy Efficiency & Emissions

AI & ML
Self driving vehicle algorithms
Vehicle quality management
Customer Analytics
Vehicle Diagnostics
Energy Efficiency & pollution

Data Science

Cyber Security
Fleet management & Telematics
Connected Cars
Predictive Maintenance
Vehicle Infotainment
Semi Autonomous vehicles

Internet of Things

Intrusion detection and prevention systems
Behavioural analytics & anomaly detection
Secure communication protocols
Over-the-air software updates
Red Team Testing
Security by Design
Value Addition given by Minor Degree Programs

01. Bolster your resume that will set you apart from your peer group in job placements

02. Pursue the courses which you are passionate about

03. Complement your B.Tech course with extra knowledge

04. Stay relevant and updated about emerging technologies

05. Diversify into any of the specializations in your higher education
Contact Details

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HASSLE-FREE
LOW COST EMI
FEE PAYMENT

Tenure offered
3/6/9/12 month installment

Low Cost &
Low Interest

Get free insurance coverage
for 100% educational Fee!

Earn rewards by paying
fees via Preksha Edutech

Educational Devices
(Apple, Lenovo & Acer)
at Zero Cost EMI

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