

Essential Diploma for Graduate Engineer Syllabus (Edge)

Placement: The placement cell provides active assistance to students in finding jobs. On successful completion of the program every participant will be provided minimum three Interview Call Letter.

Duration: 4 Months

Certification On successful completion of the program student will be awarded with **Essential Diploma for Graduate Engineer.**

Selection Process: Admission to Program will be determined through an Entrance Test and Personal Interview

Eligibility:

- B.Tech. / MCA / M.Sc (IT/CS/EC) / BCA / B.Sc (IT/CS/EC) i.e. Engineering / Technical Graduate.

Contents

EDGE (Essential Diploma For Graduate Engineer) IT/CS

- Programming Concepts: - C Language, C++
- Database Administration(As per technology): - SQL, Oracle
- Web Designing:- HTML,CSS, Java Script, Bootstrap, Intro to Photoshop

Advance Technologies (Any Two):-

- Dot Net / Java / PHP / Android / Big Data / Python/ Salesforce / Digital Marketing
- / Mean Stack / ML / AI
- LIVE / Real Time PROJECT IN SELECTED TECHNOLOGY
- Industry Orientation
- Soft Skills & Interview Preparations

EDGE Essential Diploma for Graduate Engineers (EC & EEE)

- C Programming Or Electrical CAD
- Basic OS Concepts windows or Linux

Advance Technology (Any Two)

- CCNA / PLC Scada / Matlab / VLSI / Embedded / Robotics / IOT
- Industry Orientation
- Project Work
- Soft Skills & Interview Preparations

EDGE Essential Diploma for Graduate Engineers (Mechanical)

- Autocad 2d & 3D
- Solid Works
- CERO / Catia / Inventor (Any One)
- Industry Orientation
- Project Work
- Soft Skills & Interview Preparations

EDGE Essential Diploma for Graduate Engineers (Civil)

- Autocad 2D & 3D
- 3Ds Max
- Revit Architecture / Staad Pro (Any One)
- Industry Orientation
- Project Work
- Soft Skills & Interview Preparations