

Curriculum

Semester 1

[MT3030 - Engineering Mathematics-I](#)

[PY3011 - Engineering Physics](#)

[EN3008 - Professional Communication](#)

[ME3002 - Workshop Practices](#)

[CV3005 - Environmental Studies](#)

[IT3009 - Basics of Logic Development](#)

[Induction Program](#)

Semester 2

[Engineering Mathematics-II](#)

[ME3003 - Engineering Graphics](#)

[EL3004 - Basics of Electrical and Electronics](#)

[CV3006 - Universal Human Values-II](#)

[Fundamentals of Programming](#)

[Hardware Workshop](#)

Semester 3

[MT4001 - Engineering Mathematics - III](#)

[CE4002 -OBJECT ORIENTED PROGRAMMING WITH JAVA](#)

[IT4029-WEB DEVELOPMENT](#)

[IT4027-DATABASE MANAGEMENT SYSTEM](#)

[EC4018-DIGITAL LOGIC DESIGN](#)

[CE4021-DATA STRUCTURES](#)

Semester 4

[MN4001 - Management and Entrepreneurship](#)

[CE4007 - Microprocessor Based System Design](#)

[CE4006 - Operating System](#)

[IT4013 - Programming with Python](#)

[IT4014 - Web Designing](#)

[MT4011 - Discrete Mathematics](#)

Semester 5

[OE - Economics for Engineers](#)

[OE - Disaster Management](#)

[OE - Elements of Research Methodology](#)

[OE - Ethics and Moral Values](#)

[OE - Organizational Behaviour](#)

[Information Security](#)

[Parallel Processing](#)

[Advanced Processors](#)

[Web Development](#)

[Computer Networks](#)

[Theory of Computation](#)

[Design and Analysis of Algorithms](#)

Semester 6

[MN5034 Soft Skills](#)

[IT5023 - MODERN PROGRAMMING TECHNOLOGIES](#)

[AE5009 - SUPPLY CHAIN MANAGEMENT](#)

[CE5012 - INTELLECTUAL PROPERTY RIGHTS](#)

[ME5020 - PROJECT MANAGEMENT](#)

[CV5016 - RURAL TECHNOLOGIES AND COMMUNITY DEVELOPMENT](#)

[IT5024 - FULL STACK DEVELOPMENT](#)

[CE5011 - ADVANCED JAVA TECHNOLOGIES](#)

[IT5003 - DATA WAREHOUSING AND DATA MINING](#)

[CE5010 - EMBEDDED SYSTEMS](#)

[CE5009 - HIGH PERFORMANCE COMPUTING](#)

[IT5019 - MOBILE APPLICATION DEVELOPMENT](#)

[CE5008 - Machine Intelligence](#)

[CE5007 - Software Engineering](#)

Semester 7

[EC6023 Wireless Networks and Mobile Communications](#)

[IT6003 Big Data Analytics](#)

[AI6001 Natural Language Processing](#)

[CE6007_ Image and Video Processing](#)

[IT6002_ Internet of Things](#)

[CY6001_ Blockchain Technology](#)

[CE6003_ Compiler Design](#)

[CE6002_ Cloud Computing](#)

[CE6004_ Distributed computing system](#)

Semester 8

[030090801 - Industrial Training](#)

