

B . Tech (Civil Engg.) - 3 Continent

Semester 1

Basic Electrical Engineering [Engineering Sciences Courses]

Course Code : ES103

Engineering Graphics Lab [Engineering Sciences Courses]

Course Code : ES104

Introduction to Environmental Studies [Engineering Sciences Courses]

Course Code : EVS104

Applied Mathematics- I [Basic Sciences Courses]

Course Code : MATH114

Engineering Chemistry [Basic Sciences Courses]

Course Code : CHEM136

Technical Communication – I [Communication Skills]

Course Code : BC105

Foreign Business Language

Course Code :

Open Elective Courses

Course Code :

Outdoor Activity Based Courses

Course Code :

Semester 2

Economics for Engineers [Human Social Sciences & Management Courses]

Course Code : ECON132

Sociology for Engineers [Human Social Sciences & Management Courses]

Course Code : SOC104

Elements of Mechanical Engineering Lab [Engineering Sciences Courses]

Course Code : ES102

Engineering Mechanics [Engineering Sciences Courses]

Course Code : ES101

Introduction to Computers and Programming in C [Engineering Sciences Courses]

Course Code : ES202

Applied Mathematics - II [Basic Sciences Courses]

Course Code : MATH122

Engineering Physics [Basic Sciences Courses]

Course Code : PHYS132

Foreign Business Language

Course Code :

Open Elective Courses

Course Code :

Outdoor Activity Based Courses

Course Code :

Semester 3

Term Paper [Mandatory Courses]

Course Code : ETPP100

Basic Electronics Engineering [Engineering Sciences Courses]

Course Code : ES201

Material Science [Engineering Sciences Courses]

Course Code : MATS201

Object Oriented Programming Using C++ [Engineering Sciences Courses]

Course Code : ES203

Building Materials [Core Courses]

Course Code : CEE203

Mechanics of Fluids [Core Courses]

Course Code : MAE201

Strength of Materials [Core Courses]

Course Code : CEE201

Numerical Methods and Optimization [Basic Sciences Courses]

Course Code : MATH201

Foreign Business Language

Course Code :

Open Elective Courses

Course Code :

Outdoor Activity Based Courses

Course Code :

Semester 4

Foreign Business Language

Course Code :

Open Elective Courses

Course Code :

Outdoor Activity Based Courses

Course Code :

Semester 5

Foreign Business Language

Course Code :

Open Elective Courses

Course Code :

Outdoor Activity Based Courses

Course Code :