

Sem I

Object Oriented Programming

Data Structure

Database Management System

Communication Skills / Soft Skills

Practical : Linux Fundamentals

Bridge: HTML/CSS, Basic Mathematics

Sem II

Design and Analysis of Algorithms

Software Engineering

Computer Networks

Python Programming & Coding Standards

Web Development - I

Seminar

Summer Internship

Sem III

Artificial Intelligence and Machine Learning

Cloud Computing

Web Development - II

Elective - I

Elective – II

Sem IV

Internship