

Computer Science & Business Systems (CSBS)

SEM I CSBS

Course Code	Course Name
2413CSB1T1	Discrete Mathematics
2413CSB1T2	Statistics, Probability and Calculus
2413CSC1T1	Fundamentals of Computer Science
2413CSE1T1	Principles of Electrical Engineering
2413CSB1T3	Physics for Computing Science
2413CSC1L1	Fundamentals of Computer Science Lab
2413CSE1L1	Principles of Electrical Engineering Lab
2413CSB1L1	Physics for Computing Science Lab
2413CSA1L1	Business Communication & Value Science-I

SEM II CSBS

Course Code	Course Name
2413CSB2T1	Linear Algebra
2413CSB2T2	Statistical Modelling
2413CSC2T1	Data Structures & Algorithms
2413CSE2T1	Principles of Electronics Engineering
2413CSH2T1	Fundamentals of Economics
2413CSC2L1	Data Structures & Algorithms Lab
2413CSE2L1	Principles of Electronics Lab
2413CSA2L1	Business Communication & Value Science-II
2413CSQ2T1	Environmental Sciences

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SEM III CSBS

Course Code	Course Name
2413CBC3T1	Computer Organization and Architecture
2413CBC3T2	Database Management System
2413CBC3T3	Formal Language and Automata Theory
2413CBU3T1	Embedded Systems
2413CBG3T1	Human Resource Management
2413CBG3T2	Modern Web Applications
2413CBG3T3	Cognitive Science and Analytics
2413CBG3T4	Marketing Research and Marketing Management
2413CBA3L1	Business English and Communication
2413CBV3L1	Indian Cultural traditions
2413CBS3L1	Skill-Based Lab - I Object Oriented Programming with JAVA
2413CBC3L1	Computer Organisation and Architecture Lab
2413CBC3L2	Database Management Systems Lab

SEM IV CSBS

Course Code	Course Name
2413CBC4T1	Analysis of Algorithms
2413CBC4T2	Operating System
2413CBC4T3	Computational Statistics
2413CBU4T1	Introduction to the Internet of Things
2413CBG4T1	Fundamentals of Management
2413CBG4T2	Enterprise System
2413CBG4T3	Design Thinking
2413CBG4T4	Financial Cost Accounting
2413CBH4T1	Financial Management
2413CBS4L1	Skill-Based Lab - II Python Programming
2413CBP4L1	Mini Project-I
2413CBC4L1	Analysis of Algorithms Lab
2413CBC4L2	Operating System Lab
2413CBQ4T1	Constitution of India

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SEM V CSBS

Course Code	Course Name
2413CBC5T1	Software Engineering
2413CBC5T2	Computer Networks
2413CBC5T3	Artificial Intelligence
2413CBD5T1	Compiler Design
2413CBD5T2	Enterprise Resource Planning Systems
2413CBD5T3	Natural Language Processing
2413CBU5T1	Industrial Automation
2413CBG5T1	Introduction to Innovation, IP Management and Entrepreneurship
2413CBG5T2	Computational Finance and Modelling
2413CBG5T3	Comprehensive Skill Development for Employability
2413CBG5T4	Advanced Finance Management
2413CBH5T1	Business Strategy
2413CBC5L1	Software Engineering Lab
2413CBC5L2	Computer Networks Lab
2413CBC5L3	Artificial Intelligence Lab
2413CBD5L1	Compiler Design Lab
2413CBD5L2	Enterprise Resource Planning Systems Lab
2413CBD5L3	Natural Language Processing Lab

SEM VI CSBS

Course Code	Course Name
2413CBC6T1	Machine Learning
2413CBC6T2	Information Security
2413CBD6T1	Data Mining and Analytics
2413CBD6T2	Operation Research
2413CBD6T3	Software Design with UML
2413CBD6T4	Advanced Social Text and Media Analytics
2413CBD6T5	Cloud Microservices and Architecture
2413CBD6T6	Conversational System
2413CBU6T1	Mechatronics
2413CBS6L1	Business Communication and Value Science -III
2413CBP6L1	Mini Project- II
2413CBC6L1	Machine Learning Lab
2413CBC6L2	Information Security Lab
2413CBD6L1	Data Mining and Analytics Lab
2413CBD6L2	Operation Research Lab
2413CBD6L3	Software Design with UML Lab
2413CBD6L4	Advanced Social Text and Media Analytics Lab
2413CBD6L5	Cloud Microservices and Architecture Lab
2413CBD6L6	Conversational System Lab

SEM VII CSBS

Course Code	Course Name
2413CBC7T1	Usability Design of Software Applications
2413CBC7T2	Services Science & Operational Management
2413CBD7T1	Generative AI
2413CBD7T2	Information Retrieval
2413CBD7T3	Mobile Computing
2413CBD7T4	Image Processing and Pattern Recognition
2413CBD7T5	IT Project Management
2413CBD7T6	Quantum Computation and Quantum Information
2413CBR7T1	Research Methodology
2413CBR7T2	Intellectual Property Rights
2413CBC7L1	Usability Design of Software Applications Lab
2413CBC7L2	Services Science & Operational Management Lab
2413CBD7L1	Generative AI Lab
2413CBD7L2	Information Retrieval Lab
2413CBD7L3	Mobile Computing Lab
2413CBD7L4	Image Processing and Pattern Recognition Lab
2413CBD7L5	IT Project Management Lab
2413CBD7L6	Quantum Computation and Quantum Information Lab
2413CBP7L1	Project

SEM VIII CSBS

Course Code	Course Name
2413CBU8T1	NPTEL Course-I
2413CBU8T2	NPTEL Course-II
2413CBN8L1	Internship