

# Course Report - B.Tech

type: B.Tech

Total Results: 58

Code	Course Name	Credits	Semester	No. of COs
CS203	Computer Organization and Architecture	4.0	3	5
CS204	Data Structures	3.0	3	5
CS205	Object Oriented Programming Languages	3.0	3	5
CS206	Data Structures Laboratory	1.5	3	5
CS207	Object Oriented Programming Languages Laboratory	1.5	3	5
CS208	Operating Systems	3.0	4	5
CS209	Design and Analysis of Algorithms	3.0	4	5
CS210	Database Management Systems	3.0	4	5
CS211	Software Engineering	4.0	4	5
CS212	Operating System Laboratory	1.5	4	4
CS213	Design and Analysis of Algorithms Laboratory	1.5	4	5
CS214	Database Management Systems Laboratory	1.5	4	5
CS215	Platform Technologies	3.0	5	5
CS216	Computer Networks	3.0	5	5
CS217	Automata Theory and Compiler Design	4.0	5	5
CS218	Platform Technologies Laboratory	1.5	5	5
CS219	Computer Networks Laboratory	1.5	5	5
CS220	Microprocessors and Microcontrollers	3.0	6	5
CS221	Web Technologies	3.0	6	5

Code	Course Name	Credits	Semester	No. of COs
CS222	Information Security	4.0	6	5
CS223	Microprocessors and Microcontrollers Laboratory	1.5	6	5
CS224	Web Technologies Laboratory	1.5	6	5
CS225	Artificial Intelligence	3.0	7	5
CS226	Parallel and Distributed Systems	4.0	7	5
CS227	Data Science Essentials	4.0	7	5
CS228	Artificial Intelligence Laboratory	1.5	7	5
CS229	Seminar	1.0	7	4
CS230	Professional Ethics	0.0	7	5
CS231	Comprehensive Test	1.0	8	5
CS232	Internship	2.0	8	5
CS233	Project Work	8.0	8	5
CSH01	Human Computer Interaction	4.0	3	5
CSH02	Advanced Data Structure and Algorithms	4.0	4	5
CSH03	Advanced Software Design	4.0	5	5
CSH04	Advanced Security Concepts	4.0	6	5
CSH05	Deep Learning	4.0	7	5
CSM01	Data Structures and Algorithms	4.0	3	5
CSM02	Principles of Operating Systems	4.0	4	5
CSM03	Principles of Database Management	4.0	5	5
CSM04	Internet Programming	4.0	6	5
CSM05	Network Technology	4.0	7	5
CSY01	Graphics and Image Processing	3.0	5	5

Code	Course Name	Credits	Semester	No. of COs
CSY02	Software Design and Testing	3.0	5	5
CSY03	Python Programming	3.0	5	5
CSY04	Data warehousing and Data Mining	3.0	6	5
CSY05	Internet of Things	3.0	6	5
CSY06	Mobile Application Development	3.0	6	5
CSY07	Mobile Communication and Computing	3.0	6	5
CSY08	Embedded Systems	3.0	7	5
CSY09	Cloud Computing	3.0	7	5
CSY10	Machine Learning	3.0	7	5
CSY11	Business Intelligence	3.0	7	5
EC235	Electronic Devices and Digital Systems	3.0	3	5
EC236	Electronic Devices and Digital Systems Laboratory	1.5	3	5
EP201	Entrepreneurship	2.0	6	5
HS202	Industrial Economics and Management	3.0	5	5
MA206	Mathematics for Computing	4.0	4	5
SH201	Biology for Engineers	2.0	3	5