

Details of Courses for Semester-I, 2022-23 (UG)

B.Tech Semester-I

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student (Approx.)	Remarks
NS1001	Mathematics-I	3-2-0-4	NS	SL+LB+NKM+DM	552	Common for all
NS1002	Engineering Mechanics	3-1-2-4	NS	MKR+AKK+ACM+YK	552	Common for all
HS1001	Effective Communications	1-2-0-2	LA	MA+JAMF	618	Common for all
IT1001	Introduction to Programming In C	2-0-3-3	CSE	VKJ (C)	250	only for CSE
IT1002	Introduction to Programming In Python	2-0-3-3	CSE	VSR (Python)	368	Common for ECE,ME,SM and DS
ES1002	Basic Electronics	3-0-2-4	ECE	BM+TK (Lab- SKJ+	273	only for CSE
DS1005	Engineering Graphics	2-0-3-3	ME	TC+YTD	368	Common for ECE,ME,SM and DS
CS1001	Introduction to Profession	1-0-0-1	CSE	AG	273	Common for CSE
EC1001	Introduction to Profession	1-0-0-1	ECE	PKP	140	Common for ECE
ME1001	Introduction to Profession	1-0-0-1	ME	PT	69	Common for ME
SM1001	Introduction to Profession	1-0-0-1	ME	PT	70	Common for SM

B.Des Semester-I

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student (Approx.)	Remarks
DS1002	Design Fundamentals 1	2-0-2-3	DS	AB	66	Common for Design
DS1003	Design Drawing	1-0-3-2	DS	VF	66	Common for Design
DS1004	Representation Technique	2-0-2-3	DS	VF	66	Common for Design
DS1005	Engineering Graphics	2-0-3-3	ME	TC+YTD	368	Common for ECE,ME,SM and DS
HS1001	Effective Communications	1-2-0-2	LA	MA+JAMF	618	Elective course
IT1002	Introduction to Programming In Python	2-0-3-3	CSE	VSR (Python)	368	Common for ECE,ME,SM and DS
DS1001	Introduction to Profession	1-0-0-1	DS	PM	66	Common for Design

Year Long Courses (common for B.Des. and B.Tech.)

	Innovation Theory and Practice	1-0-2-2			618	Common for all
PC1001	Professional Development Course	1-0-0-1			618	Common for all