

Semester wise credit distribution
B.Tech. in Information Technology with Multidisciplinary Minor

Semester		1	2	3	4	5	6	7	8	Total Credits
Basket	Verticals									
Basic Science Course	BSC/ ESC	6	3	3	3					15
Engineering Science		6	6							12
Programme Core Course (PCC)	Program Courses (PC)			9	12	12	9	3		45
Programme Elective Course (PEC)						3	6	9		18
Multidisciplinary Minor (MDM)	Multidisciplinary Courses (MDC)			5	3	3	3			14
Open Elective (OE)									8	8
Vocational and Skill Enhancement Courses (VSEC)	Skill Courses (SC)	3	3		2					8
Ability Enhancement Courses (AEC)	Humanities Social Science and Management (HSSM)	3		1					3	7
Entrepreneurship/ Economics/ Management Courses (EEMC)				3						3
Indian Knowledge System (IKS)								2		2
Value Education Courses (VEC)				3						3
Research Methodology (RM)	Experiential Learning Courses (ELC)								3	3
Comm. Eng. Project (CEP)/ Field Project (FP)				3						3
Project								6		6
Internship/ OJT					2	2	2		6	12
Co-curricular Courses (CC)	Liberal Learning Courses (LLC)	2	2							4
Total Credits		20	20	21	22	20	20	20	20	163