

Integral University
Study & Evaluation Scheme
B. Tech. (Computer Science & Engineering)
w.e.f. 2024-25 (for admitted batch 2024-25 onwards)
Year I, Semester I

S. No.	Course Category	Subject Code	Name of Subject	Periods				Evaluation Scheme						Subject Total	Attributes							United Nations Sustainable Development		
								Sessional (CA)							End Sem. Exam. (ESE)		Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Goals (SDGs)
				L	T	P	C	CT		TA		Total	TE		PE									
								Theory	Practical	Theory	Practical													
1	BSC	PY101	Physics	3	0	2	4	50	15	25	10	100	75	25	200	✓		✓						4
2	HSSM	LN132	Comunnication Skills: Theory and Practices	3	0	2	4	50	15	25	10	100	75	25	200	✓	✓	✓				✓	✓	4
3	BSC	MT149	Mathematics-I for Computer Science & Engineering	3	1	0	4	50		25		75	75		150			✓						9
4	ESC	EE103	Basic Electrical Engineering	3	0	2	4	50	15	25	10	100	75	25	200	✓								4,7,8,9,11
5	ESC	EC101	Basic Electronics	3	0	0	3	50		25		75	75		150	✓		✓						4,9
6	PCC	CS131	Web Design Lab	0	0	2	1		15		10	25		25	50			✓						4,9
7	MC	HM101	Rashtra Gaurav	2	0	0	0						100		100									
Total				17	1	8	20	250	60	125	40	475	475	100	1050									

L - Lecture T - Tutorial P - Practical C - Credits CT - Class Test TA - Teacher Assessment
Sessional Total (CA) = Class Test (CT) + Teacher Assessment (TA)
TE = Theory Exam PE = Practical Exam
Subject Total (CA) = Sessional Total (CA) + End Semester Examination (ESE)
BSC - Basic Science Courses PCC - Professional Core Courses
PEC - Professional Elective Courses ESC - Engineering Science Courses
IPC - Internship/Project Courses MC - Mandatory Course
HSSM - Humanities, Social Sciences and Management Courses OEC - Open Elective Courses



Integral University
Study & Evaluation Scheme

B. Tech. (Computer Science & Engineering)
w.e.f. 2026-27 (for admitted batch 2026-27 onwards)

Year I, Semester II

S. No.	Course Category	Subject Code	Name of Subject	Periods				Evaluation Scheme						Subject Total	Attributes							United Nations Sustainable Development		
								Sessional (CA)							End Sem. Exam. (ESE)		Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Goals (SDGs)
				L	T	P	C	CT		TA		Total	TE		PE									
								Theory	Practical	Theory	Practical													
1	ESC	EC102	Switching Theory & Logic Design	3	1	2	5	50	15	25	10	100	75	25	200			√						4,8
2	HSSM	ES102	Concept of Environmental Studies	3	0	0	3	50		25		75	75		150			√		√				6,13,14,15
3	BSC	MT150	Mathematics-II for Computer Science & Engineering	3	1	0	4	50		25		75	75		150	√	√	√						9
4	ESC	ME101	Basic Mechanical Engineering & Workshop	3	0	2	4	50	15	25	10	100	75	25	200	√		√						4,9
5	ESC	CS101	Computer Programming	3	0	2	4	50	15	25	10	100	75	25	200			√						4,9
Total				15	2	6	20	250	45	125	30	450	375	75	900									

L - Lecture T - Tutorial P - Practical C - Credits CT - Class Test TA - Teacher Assessment

Sessional Total (CA) = Class Test (CT) + Teacher Assessment (TA)

TE = Theory Exam PE = Practical Exam

Subject Total (CA) = Sessional Total (CA) + End Semester Examination (ESE)

BSC - Basic Science Courses PCC - Professional Core Courses

PEC - Professional Elective Courses ESC - Engineering Science Courses

IPC - Internship/Project Courses MC - Mandatory Course

HSSM - Humanities, Social Sciences and Management Courses OEC - Open Elective Courses