

NIRMA UNIVERSITY
Institute of Technology
Proposed Teaching & Examination Scheme
Bachelor of Technology (Civil Engineering)

Semester-I

w. e. f. Academic Year 2022-23

Course Code	Course Title	Teaching Scheme (hours/week)				Examination Scheme			
		L	T	P	C	Duration (hours)	Component Weightage		
						SEE	CE	LPW	SEE
1MH101	Mathematics I	2	1	-	3	3	0.6	-	0.4
1SP101	Chemistry	2	-	2	3	3	0.3	0.3	0.4
1ME801	Engineering Drawing & Workshop	1	-	4	3	-	0.6	0.4	-
1HS102	Written Communication	2	1	-	3	3	0.6	-	0.4
1CS501	Computer Programming	2	-	2	3	3	0.3	0.3	0.4
1MH301	Statistics	2	-	2	3	3	0.3	0.3	0.4
	Total	11	02	10	18				

Semester-II

w. e. f. Academic Year 2022-23

Course Code	Course Title	Teaching Scheme (hours/week)				Examination Scheme			
		L	T	P	C	Duration (hours)	Component Weightage		
						SEE	CE	LPW	SEE
1MH201	Mathematics II	2	1	-	3	3	0.6	-	0.4
1SP201	Physics	2	-	2	3	3	0.3	0.3	0.4
1CL501	Environmental Science	2	1	-	3	3	0.6	-	0.4
1CS101	Introduction to AI & ML	2	-	2	3	3	0.3	0.3	0.4
1EE801	Electrical Science	2	-	2	3	3	0.3	0.3	0.4
1HS101	General English	2	-	2	3	3	0.3	0.3	0.4
1MU801	Contemporary India	2	-	2	3	-	0.6	0.4	-
	Total	14	02	10	21				

L: Lectures, P/T: Practicals / Tutorial, C: Credits
 LPW/PW: Laboratory / Project Work

SEE: Semester End Examination
 CE: Continuous Evaluation

w.e.f. for first year students admitted in 2022-23 and D to D students admitted in 2023-24 onwards