

**Gurugram University**  
**Scheme of Studies and Examination**  
**Bachelor of Technology (SCHEME A3) Semester-1**

Sr. No.	Course Code	Course Title	Hours per week			Total Contact Hrs. per week	Credit
			L	T	P		
1.	HSE-101	Communication Skills in English	2	0	0	2	2
2.	BSM-103	Mathematics-I	3	1	0	4	4
3.	BSC-101 OR EEE-101	Chemistry	3	0	0	3	3
		Basic of Electrical and Electronics Engineering	3	0	0		
4.	CSE-101	Programing for problem solving using C	3	0	0	3	3
5.	ENV-101	Basics of Environmental Science	2	0	0	2	2
6.	HSE-101P	Communication Skills in English (P).	0	0	2	2	1
7.	BSC-101P OR EEE-101P	Chemistry (P)	0	0	2	2	1
		Basics of Electrical and Electronics Engineering (P)					
8.	CSE-101P	Programing for Problem solving using C (P)	0	0	2	2	1
9.	MEE-104P OR MEE-102P	Engineering Drawing	1	0	3	4	2.5
		Workshop Practices (P)	1	0	3		
10.	AUS-101	Sports (Audit Course) Compulsory	0	0	2	2*	0
<b>Total</b>						<b>24+2*</b>	<b>19.5</b>

**Gurugram University**  
**Scheme of Studies and Examination**  
**Bachelor of Technology (SCHEME A3) Semester-2**

Sr. No.	Course Code	Course Title	Hours per week			Total Contact Hrs. per week	Credit
			L	T	P		
1.	BSM-104	Mathematics-II	3	1	0	4	4
2.	HSV-102	Human Value & Soft Skills	2	0	2	4	3
3.	EEE-101 OR BSC-101	Basics of Electrical and Electronics Engineering OR Chemistry	3	0	0	3	3
4.	BSP-103	Physics	3	1	0	4	4
5.	MEE-106	Engineering Mechanics	3	1	0	4	4
6.	EEE-101P OR BSC-101P	Basics of Electrical and Electronics Engineering (P) OR Chemistry (P).	0	0	2	2	1
7.	BSP-103P	Physics (P)	0	0	2	2	1
8.	MEE-102P OR MEE-104P	Workshop Practices (P) OR Engineering Drawing	1	0	3	4	2.5
<b>Total</b>						<b>27</b>	<b>22.5</b>