

*Course categories: AC = Area Core; IC = Institute Core; FC = Faculty Core; AE = Area Elective; FE = Faculty Elective.*

Semester	Course Code	Course Title	Course Category	Hours			Total Credit	ECTS Credit
				Lecture	Tutorial	Lab/Prac.		
1	BASC501	RESEARCH METHODS FOR BASIC SCIENCES	IC	3	0	0	3	8
1	ELEE501	LINEAR SYSTEM THEORY	AC	3	0	0	3	8
1	ELEE5X1	AREA ELECTIVE	AE	X	X	X	3	7
1	ELEE5X2	AREA ELECTIVE	AE	X	X	X	3	7
		Total 4 Courses	TOTAL:	6	0	0	12	30
2	ELEE502	ADVANCED DIGITAL SIGNAL PROCESSING	AC	3	0	0	3	8
2	ELEE5X3	AREA ELECTIVE	AE	X	X	X	3	7
2	ELEE5X4	AREA ELECTIVE	AE	X	X	X	3	7
2	ELEE5X5	AREA ELECTIVE	AE	X	X	X	3	7
		Total 4 Courses	TOTAL:	3	0	0	12	29
3	ELEE550	PROJECT	AC	0	0	0	0	17
3	ELEE5X6	AREA ELECTIVE	AE	X	X	X	3	7
3	ELEE5X7	AREA ELECTIVE	AE	X	X	X	3	7
		Total 3 Courses	TOTAL:	0	0	0	6	31
GRAND TOTAL:				9	0	0	30	90