

Course Code	Course Name	Evaluation Scheme (%)																Credits	
		Continual Evaluation (CE)												End Term Evaluation (ETE)			Total (CE+ ETE)		
		Theory									Lab			Total (CE)	Theory				
		L	T	P	Mid Term I	Mid Term II	Class Test	Assignments	Quizzes	Attendance	Lab Record	Viva-voce	Theory		Lab	Total			
EA7210	Electric Drives	3	1	2	12	12	5	5	5	5	6	6	56	36	8	44	100	4.5	
EA7010	ANN & Fuzzy Logic	3	1	0	15	15	5	5	5	5	-	-	50	50	-	50	100	3.5	
EA7020	Power System Operation & Control	3	1	0	15	15	5	5	5	5	-	-	50	50	-	50	100	3.5	
EA7030	Electrical Machine Design	3	1	0	15	15	5	5	5	5	-	-	50	50	-	50	100	3.5	
	Departmental Elective-I	3	1	0	15	15	5	5	5	5	-	-	50	50	-	50	100	3.5	
EA7510	Industrial Training & Presentation*	0	0	2	-	-	-	-	-	-	-	-	100	--	--	--	100	4	
EA7110	Project Phase II	0	0	4	-	-	-	-	-	-	-	-	40	-	-	60	100	2	
	<b>Total</b>																	<b>24.5</b>	

\* During Summer Vacation after VI semester students are compulsorily required to attend Industrial Training of 6-8 weeks which will be evaluated in VII Semester under Industrial Training Presentation (EA7510).

Lists of Departmental Elective-I	
EA7610	High Voltage Engineering
EA7620	FACTS Devices
EA7630	Power Converter Applications
EA7640	Bio Instrumentation