

Course Offering
Semester: Spring 2022
Department: Electrical Engineering

S.#	Code	Course Title	Status	Section	Pre-Req.	Co-Req.	Semester	Remarks
1.	HMEE1023	English-II (Communication Skills)	Humanities	1	HMEE1013	Nil	2	Click here to enter text.
2.	MTEE1033	Linear Algebra	Natural Sciences	1	MTEE1013	Nil	2	Click here to enter text.
3.	MTEE1043	Applied Differential Equations	Natural Sciences	1	MTEE1013	Nil	2	Click here to enter text.
4.	CSEE1122	Computer Programming	Computing	1	CSEE1101	CSEE1121	2	Click here to enter text.
5.	CSEE1121	Computer Programming Lab	Computing	1	CSEE1111	CSEE1122	2	Click here to enter text.
6.	EE1213	Linear Circuit Analysis	EE Foundation	1	PHEE1013	EE1211	2	Click here to enter text.
7.	EE1211	Linear Circuit Analysis Lab	EE Foundation	2	PHEE1011	EE1213	2	Click here to enter text.
8.	EE1021	Workshop Practice	EE Foundation	2	Nil	Nil	2	Click here to enter text.
9.	EE3323	Microprocessor & Computer Architecture	EE Foundation	1	EE2313	EE3321	4	Click here to enter text.
10.	EE3321	Microprocessor & Computer Arch. Lab	EE Foundation	1	EE2311	EE3323	4	Click here to enter text.
11.	EE2413	Probability and Random Variables	Natural Sciences	1	MTEE1013	Nil	4	Click here to enter text.
12.	EE2613	Signals & Systems	EE Foundation	1	MTEE2053	EE2611	4	Click here to enter text.
13.	EE2611	Signals & Systems Lab	EE Foundation	1	MTEE2053	EE2613	4	Click here to enter text.
14.	EE2233	Electronics Circuit Design	EE Core	1	EE2223	EE2231	4	Click here to enter text.
15.	EE2231	Electronics Circuit Design Lab	EE Core	1	EE 2221	EE2233	4	Click here to enter text.
16.	MEEE1113	Applied Thermodynamics	IDEE	1	Nil	Nil	4	Click here to enter text.
17.	HMEE2012	Islamic Studies / Ethics	Humanity	1	Nil	Nil	6	Click here to enter text.
18.	EE4813	Control Systems	Core	1	EE2613	EE4811	6	Click here to enter text.
19.	EE4811	Control Systems Lab	Core	1	EE2611	EE4813	6	Click here to enter text.

S.#	Code	Course Title	Status	Section	Pre-Req.	Co-Req.	Semester	Remarks
20.	HMEE2033	Technical Report Writing	English	1	Nil	Nil	6	Click here to enter text.
21.	EE3103	Power Distribution and Utilization	Core	1	EE2253	EE3101	6	Click here to enter text.
22.	EE3101	Power Distribution and Utilization Lab	Core	2	EE2253	EE3103	6	Click here to enter text.
23.	EE3263	Instrumentation and Measurements	Core	1	EE2233	EE3261	6	Click here to enter text.
24.	EE3261	Instrumentation and Measurements Lab	Core	1	EE2231	EE3263	6	Click here to enter text.
25.	EE4912	Design Project Part I	Core	1	90 Cr. Hrs	Nil	7	Click here to enter text.
26.	MGTE4073	Entrepreneurship	M. Elect.	1	Nil	Nil	8	Click here to enter text.
27.	EE4924	Design Project Part-II	Core	1	EE4912	Nil	8	Click here to enter text.
28.	EE4153	Power System Protection	Power	1	EE3103	EE4151	8	Click here to enter text.
29.	EE4151	Power System Protection Lab	Power	2	EE3101	EE4153	8	Click here to enter text.
30.	HMEE3063	Sociology for Engineers	Humanities	1	Nil	Nil	8	Click here to enter text.
31.	EE3333	Embedded Systems	Elective	1	EE2313	EE3331	8	Click here to enter text.
32.	EE3331	Embedded Systems Lab	Elective	1	EE2311	EE3333	8	Click here to enter text.
33.	EE4293	Power Electronics	Elective	1	Nil	Nil	8	Click here to enter text.
34.	EE4693	Artificial Intelligence	Elective	1	Nil	Nil	8	Click here to enter text.
35.	INT4000	Internship	Core	1	90 Cr. Hrs & with No Registration in Current Semester	Nil	7 & 8	Click here to enter text.