

ECE Department

Record the attainment of Course Outcomes of all courses.

Program shall have set Course Outcome attainment levels for all courses.

Year 2018-19

Sr. No.	Semester	Code No.	Paper	E123	E456	E789	CO ATTAINMENT LEVEL	TARGETED CO	TARGET ACHIEVED
1	III	ETMA-201	Applied Mathematics – III	2.066	2.066	2.066	2.066	2.1	N
2	III	ETEC-203	Analog Electronics - I	2.6	2.6	2.6	2.6	2.1	Y
3	III	ETEC-205	Switching Theory and Logic Design	2.27	3	3	2.75	2.1	Y
4	III	ETEC-207	Electronic Instruments and Measurements	2.4	2.4	2.4	2.4	2.1	Y
5	III	ETCS-209	Data Structures	2.87	2.87	2.87	2.87	2.1	Y
6	III	ETEC-211	Signals and Systems	1.6	1.6	1.6	1.6	2.1	N
7	III	ETEC-251	Analog Electronics Lab	1.88	1.88	1.88	1.88	2.1	N
8	III	ETEC-253	Switching Theory and Logic Design Lab	3	3	2.94	2.98	2.1	Y
9	III	ETEC-257	Electronic Instruments and Measurement	2.95	2.95	2.95	2.95	2.1	Y
10	III	ETCS-255	Data Structures Lab	2.95	2.95	2.95	2.95	2.1	Y
11	III	ETEC-259	Signals and Systems Lab	2.88	2.88	2.88	2.88	2.1	Y
12	IV	ETMA 202	Applied Mathematics – IV	2.26	2.26	2.26	2.26	2.1	Y
13	IV	ETEC 204	Analog Electronics – II	1.68	1.68	1.68	1.68	2.1	N
14	IV	ETEC 206	Network Analysis and Synthesis	1.2	2.3	2.256	1.91	2.1	N
15	IV	ETEC 208	Communication Systems	2.8	2.8	2.8	2.8	2.1	Y
16	IV	ETEE 210	Electromagnetic Field Theory	2.4	1.07	1.13	1.53	2.1	N
17	IV	ETCS 204	Computer Organization and Architecture	1.4	1.4	1.4	1.4	2.1	N
18	IV	ETMA 252	Applied Mathematics Lab	2.97	2.97	2.97	2.97	2.1	Y
19	IV	ETEC 258	Network Analysis and Synthesis Lab	3	2.27	2.967	2.74	2.1	Y
20	IV	ETEC 256	Communication System Lab	3	3	3	3	2.1	Y
21	IV	ETEC 254	Analog Electronics – II Lab	2.2	3	1.68	2.3	2.1	Y
22	IV	ETCS 260	Linux Programming and Administration Lab	2.28	2.28	2.28	2.28	2.1	Y
23	V	ETHS-301	Communication Skills for Professionals	3	3	3	3	2.1	Y
24	V	ETEC-303	Digital Communication	0.94	1.07	0.94	0.98	2.1	N
25	V	ETEC-305	Microprocessors and Microcontrollers	0.93	0.93	1.1	0.99	2.1	N
26	V	ETEL-307	Control Systems	3	3	3	3	2.1	Y
27	V	ETEC-309	Digital System Design	3	3	3	3	2.1	Y
28	V	ETMS-311	Industrial Management	2.93	2.93	2.93	2.93	2.1	Y
29	V	ETHS-351	Communication Skills for Professionals Lab	3	3	3	3	2.1	Y
30	V	ETEC-351	Digital System Design Lab	3	3	3	3	2.1	Y
31	V	ETEL-355	Control Systems Lab	3	3	3	3	2.1	Y
32	V	ETEC-355	Microprocessors and Microcontrollers	2.8	2.85	2.4	2.7	2.1	Y
33	V	ETEC-357	Digital Communication Lab	3	3	3	3	2.1	Y
34	V	ETEC-359	Industrial training/In-house electronics W/S	3	3	3	3	2.1	Y

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35	VI	ETEC 302	Microwave Engineering	1.66	1.66	1.66	1.66	2.1	N
36	VI	ETEC 304	Information Theory and Coding	1.66	1.66	3	1.91	2.1	N
37	VI	ETEC 306	Digital Signal Processing	2.86	2.86	1.8	2.5	2.1	Y
38	VI	ETEC 308	VLSI Design	1.68	1.68	1.68	1.68	2.1	N
39	VI	ETEC 310	Data Communication and Networks	3	3	3	3	2.1	Y
40	VI	ETEC 314	Antenna and Wave Propagation	1.2	1.2	1.2	1.2	2.1	N
41	VI	ETEC 352	Microwave Engineering Lab	2.9	2.9	2.9	2.9	2.1	Y
42	VI	ETEC 354	VLSI Design Lab	3	1.801	1.75	2.18	2.1	Y
43	VI	ETEC 356	Digital Signal Processing Lab	3	3	3	3	2.1	Y
44	VI	ETEC 358	Data Communication Network Lab	3	3	3	3	2.1	Y
45	VI	ETEC 360	Industrial/In-house Training#	3	3	3	3	2.1	Y
46	VII	ETEC-401	Embedded Systems	1.664	1.2	1.8	1.55	2.1	N
47	VII	ETEC-403	Optoelectronics and Optical Communication	1.736	1.736	1.736	1.736	2.1	N
48	VII	ETEC-405	Wireless Communication	2.26	2.26	1.8	2.1	2.1	Y
49	VII	ETCS-425	Database Management System	3	3	3	3	2.1	Y
50	VII	ETEC-419	Radar and Navigation	2.86	2.86	2.86	2.86	2.1	Y
51	VII	ETEC-451	Optical and Wireless Communication Lab	3	2.28	2.7	2.6611	2.1	Y
52	VII	ETEC-453	Embedded System Lab	2.3	2.3	2.3	2.3	2.1	Y
53	VII	ETEC-455	Radar and Navigation	3	3	3	3	2.1	Y
54	VII	ETEC-457	Seminar	3	3	3	3	2.1	Y
55	VII	ETEC-459	Minor Project+	3	3	3	3	2.1	Y
56	VII	ETEC-461	Industrial Training@	3	3	3	3	2.1	Y
57	VIII	ETHS-402	Human Values and Professional Ethics-II	2.4	2.4	2.4	2.4	2.1	Y
58	VIII	ETEC-404	Satellite Communication	2.26	2.6	2.4	2.42	2.1	Y
59	VIII	ETEC-406	Ad Hoc and Sensor Networks	3	3	3	3	2.1	Y
60	VIII	ETIT-402	Mobile Computing	3	3	3	3	2.1	Y
61	VIII	ETEC-428	Next Generation Networks	2.4	2.4	1.8	2.2	2.1	Y
62	VIII	ETEC-452	Satellite and Antenna Lab	3	2.95	2.75	2.9	2.1	Y
63	VIII	ETEC-454	Mobile Computing	3	3	3	3	2.1	Y
64	VIII	ETEC-456	Major Project*	3	3	3	3	2.1	Y