

Chaitanya Bharathi Institute of Technology (A)

Department of ECE

Program - ME(ES&VLSID)

S.no	Title of Course	PO1	PO2	PO3	PO4	PO5
1	AY2022-23-SEM-I_20EC C201_Analog and Digital CMOS VLSI Design	3.00	1.00	1.33	1.60	1.60
2	AY2022-23-SEM-I_20ECC203_Microcontrollers and Programmable DSP	3.00	3.00	1.40	1.50	1.40
3	AY2022-23-SEM-I_20ME M103_Research Methodology and IPR	3.00	3.00	3.00	3.00	3.00
4	AY2022-23-SEM-I_20EC E201_Advanced Computer Orgazniation	2.60	2.33	1.25	2.00	1.67
5	AY2022-23-SEM-I_20EC E213_VLSI Technology and Physical Design Automation	3.00	3.00	1.00	-	-
6	AY2022-23-SEM-I_20EG A101_English for Research Paper Writing	-	-	3.00	3.00	3.00
7	AY2022-23-SEM-I_20EC C205_Analog and Digital CMOS VLSI Design Lab	2.60	3.00	-	1.20	-
8	AY2022-23-SEM-I_20EC C206_Microcontrollers and Programmable DSP Lab	3.00	3.00	1.40	1.50	1.40
9	AY2022-23-SEM-II_20ECC202_Embedded System Design Using RTOS	3.00	2.00	1.40	2.50	-
10	AY2022-23-SEM-II_20ECC204_VLSI Design Verification and Testing	3.00	1.80	1.20	1.60	1.20
11	AY2022-23-SEM-II_20EC E205_Low Power VLSI Design	3.00	2.67	2.00	1.75	-
12	AY2022-23-SEM-II_20EC E210_SoC Design	3.00	2.50	1.40	3.00	2.00
13	AY2022-23-SEM-II_20EC A101_Value Education	-	-	3.00	3.00	3.00
14	AY2022-23-SEM-II_20ECC207_RTL Simulation and Synthesis with PLDs Lab	3.00	3.00	-	1.20	-
15	AY2022-23-SEM-II_20ECC208_RTOS and VLSI Design and Verification Lab	3.00	2.60	-	1.00	-
16	AY2022-23-SEM-II_20ECC209_Mini Project with Seminar	1.60	-	3.00	3.00	3.00
17	AY2023-24-SEM-III_20ECE204_CPLD&FPGA (Program Elective)	2.80	2.75	2.33	1.75	1.75
18	AY2023-24-SEM-III_20CSO101_Business Analytics	-	-	3.00	3.00	3.00
19	AY2023-24-SEM-III_20ECC210_Industrial Project/Dissertation Phase I	1.80	2.00	2.40	3.00	3.00
20	AY2023-24-SEM-IV_20ECC211_Industrial Project/Dissertation Phase II	1.50	2.00	2.40	3.00	3.00
		<b>2.70</b>	<b>2.48</b>	<b>2.03</b>	<b>2.19</b>	<b>2.29</b>





### Final PO-Attainment

Description	PO1	PO2	PO3	PO4	PO5
PO-DIRECT-Attained	2.35	1.62	1.37	1.57	1.31
PO-INDIRECT-Attained	2.56	2.40	2.83	2.63	2.93
<b>FINAL-PO/PSO-Attained</b>	2.39	1.78	1.66	1.79	1.63
PO Mapping Max	2.70	2.48	2.03	2.19	2.29
PO Indirect Max	2.56	2.40	2.83	2.63	2.93
PO MAX	2.67	2.46	2.19	2.28	2.42
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Target (77% of MAX)	2.06	1.9	1.69	1.76	1.87
Result	Attained	NOT	NOT	Attained	NOT
Target	2.13	1.99	1.71	1.81	1.88
Attainment	2.24	1.99	1.75	1.92	1.91
Percentage achieved	0.84	0.81	0.8	0.84	0.79

