ETHS-301	Communication Skills for Professionals											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.301.1	1	1	1	2	1	3	3	3	1	3	2	3
C.301.2	1	1	1	2	2	3	2	3	1	3	2	3
C.301.3	1	1	1	3	2	3	2	3	1	3	2	3
C.301.4	1	1	2	2	2	3	3	3	1	3	1	3
C.301.5	1	1	2	2	1	3	3	3	1	3	3	3
C.301.6	1	1	1	2	1	3	2	3	1	3	3	3
C.301	1	1	1.3	2.2	1.5	3	2.5	3	1	3	2.2	3
ETEC-303	Digital Communication											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO 10	PO 11	PO12
C.303.1	3	3	2	3	3	2	2	-	1	1	1	2
C.303.2	3	3	3	2	3	1	2	-	2	2	2	2
C.303.3	3	3	3	2	2	1	2	-	2	2	1	2
C.303.4	3	3	3	3	3	2	3	-	1	2	1	2
C.303.5	3	3	3	3	2	2	3	-	3	2	2	2
C.303.6	3	2	2	3	3	2	2	1	1	1	2	2
C.303	3	2.9	2.7	2.7	2.7	1.7	2.4	0.2	1.7	1.7	1.5	2
ETEC-305	Microprocessors and Microcontrollers											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO 10	PO 11	PO12
C.305.1	3	3	3	3	3	1	2	-	1	2	1	2
C.305.2	3	3	3	3	3	1	2	-	1	2	1	2
C.305.3	3	3	3	3	3	2	2	1	3	2	2	3
C.305.4	3	3	3	3	3	1	2	1	1	2	1	3
C.305.5	3	3	3	3	3	2	2	1	3	2	2	3
C.305.6	3	3	3	3	3	2	2	-	2	1	1	2
C.305	3	3	3	3	3	1.5	2	0.5	1.9	1.9	1.4	2.5

ETEL-307	Control Systems											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.307.1	3	3	3	3	2	1	1	-	2	1	2	2
C.307.2	3	3	3	3	2	1	1	-	2	1	2	2
C.3073	3	3	3	3	2	1	1	-	1	2	1	2
C.307.4	3	3	3	3	2	1	1	-	2	-	2	2
C.307.5	3	3	3	3	2	2	-	1	3	3	-	2
C.307.6	3	3	3	3	2	2	1	-	3	3	1	2
C.307	3	3	3	3	2	1.4	0.9	0.2	2.2	1.7	1.4	2
ETEC-309	Digital System Design											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.309.1	3	3	3	3	3	1	1	-	1	2	1	2
C.309.2	3	3	3	3	3	2	2	1	2	3	1	2
C.309.3	3	3	3	3	2	1	-	-	1	2	-	1
C.309.4	3	3	3	3	3	2	1	-	1	1	2	2
C.309.5	3	3	3	3	3	2	1	1	2	2	3	2
C.309.6	3	3	3	3	3	1	1	-	1	1	2	2
C.309	2.5	3	3	3	2.9	1.5	1	0.4	1.4	1.9	1.5	1.9
ETMS-311	Industrial Management											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.311.1	1	1	2	3	1	1	1	3	3	3	-	2
C.311.2	1	1	2	3	1	1	1	3	3	3	-	2
C.311.3	2	2	2	-	-	2	2	3	3	3	1	2
C.311.4	2	3	3	3	3	2	3	2	3	3	3	2
C.311.5	1	2	2	2	2	2	3	3	2	2	1	2
C.311.6	1	3	-	3	3	3	3	2	-	2	2	2
C.311	1.4	2	1.9	2.4	1.7	1.9	2.2	2.7	2.4	2.7	1.2	2

ETHS-351	Communication Skills for Professionals Lab											
CO	PO1	PO 2	PO 3	PO 4	PO 5	PO6	PO 7	PO8	PO 9	PO 10	PO 11	PO12
C.351.1	1	2	1	3	2	2	1	3	2	2	1	2
C.351.2	2	2	3	2	2	3	1	2	2	3	1	2
C.351.3	1	2	2	3	3	2	2	2	2	3	1	2
C.351.4	1	2	3	3	3	2	2	2	2	3	1	2
C.351.5	1	2	2	2	3	2	1	3	2	3	1	2
C.351.6	2	2	3	3	3	2	2	2	2	3	1	2
C.351	1.4	2	2.4	2.7	2.7	2.2	1.5	2.4	2	2.9	1	2
ETEC-353	**Digital System Design Lab**											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.351.1	3	3	3	3	3	1	-	-	2	2	2	2
C.351.2	3	3	3	3	3	2	1	-	3	3	2	3
C.351.3	3	3	3	3	2	2	2	1	2	2	2	3
C.351.4	3	3	3	3	2	1	-	-	1	2	2	2
C.351.5	3	3	3	3	2	1	-	-	2	2	2	2
` **C.351.6**	3	3	3	3	3	3	2	1	3	3	2	3
C.351	3	3	3	3	2.5	1.7	0.9	0.4	2.2	2.4	2	2.5
ETEL-355	**Control Systems Lab**											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.355.1	3	3	2	3	3	2	3	-	2	1	2	1
C. 355.2	3	1	2	2	2	3	2	-	2	2	1	2
C. 355.3	3	3	3	3	3	1	3	-	1	2	3	1
C. 355.4	3	2	3	3	1	2	1	-	2	2	2	2
C. 355.5	3	3	3	3	2	3	3	-	2	1	2	1
C. 355.6	3	3	3	2	3	2	2	-	1	2	3	2
C.355	3	2.5	2.7	2.7	2.4	2.2	2.4	0	1.7	1.7	2.2	1.5

ETEC-355	Microprocessors and Microcontrollers Lab											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.355.1	3	3	3	3	3	2	2	-	2	2	2	2
C.355.2	3	3	3	3	3	2	2	-	3	2	1	1
C.355.3	3	3	3	3	2	2	2	-	2	2	2	1
C.355.4	3	3	2	3	2	2	2	-	1	2	2	2
C.355.5	3	3	3	3	3	3	3	-	2	2	1	2
C.355.6	3	3	2	3	3	3	2	-	2	2	1	1
C.355	2.5	3	2.7	3	2.7	2.4	2.2	0	2	2	1.5	1.5
ETEC-357	**Digital Communication Lab**											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.357.1	3	2	2	2	3	2	1	-	2	3	3	2
C.357.2	3	2	3	3	2	2	2	1	2	2	3	2
C.357.3	2	3	3	2	2	2	1	-	3	2	3	2
C.357.4	2	2	2	2	2	2	1	-	3	3	2	2
C.357.5	3	3	3	3	3	1	1	1	3	3	3	2
C.357.6	3	3	3	2	2	1	2	-	3	2	2	2
C.357	1.9	2.5	2.7	2.4	2.4	1.7	1.4	0.4	2.7	2.5	2.7	2
ETEC-359	**Industrial training / In-house electronics Workshop**											
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C.359.1	3	3	3	3	3	2	2	-	2	2	3	2
C.359.2	3	3	3	3	3	2	2	-	3	2	3	3
C.359.3	3	3	3	3	2	2	2	-	2	2	3	3
C.359.4	3	3	3	3	2	2	2	-	2	2	2	2
C.359.5	3	3	3	3	3	3	3	3	3	2	3	3
` **C.359**	2.4	3	3	3	2.6	2.2	2.2	0.6	2.4	2	2.8	2.6