



25	KC327 03	Measurement and Instrumentation Technology			X		X						
26	KC328 03	Environmental Engineering	X	X					X				
27	KC323 03	Bioprocess Principles	X	X									
28	KC331 03	Project Management and Process Economics										X	
29	KC332 02	Process Engineering Lab				X				X	X		
30	KC334 03	Chemical Reaction Engineering	X	X									
31	KC300 05	Industrial Training								o		o	o
32	KC422 02	Plant Operation and Maintenance					X		X				X
33	KC400 03	Research Project 1				X				X		X	X
34	KC400 04	Research Project 2				X				X		X	X
35	KC421 03	Plant Design Project I		o	X		o	o	o	o	X	X	X
36	KC424 04	Plant Design Project II		o	X		o	o	o	o	X	X	X
37	KC099 03	Management and Accounting for Engineers											X
38	KC088 03	Ethics and Law for Engineers								X			
39	KC4X XX3	Elective I, II, III		X									X

### SYMBOL

(X)– Essential course contributing to PO attainment

(O)– Supplementary course (delivery only)