

PROCESS INSTRUMENTATION WING

1. PROCESS CONTROL LAB

Course Code	Course Title	Duration in week/s	From	To
PCL 101	Process Control using PAC Controller	1	20-06-11 06-02-12	24-06-11 10-02-12
PCL 201	Process Instrumentation and Control	2	30-05-11 08-08-11 07-11-11 27-02-12	10-06-11 19-08-11 18-11-11 09-03-12
PCL 301	Industrial Level and Flow Control	1	25-07-11 28-11-11	29-07-11 02-12-11
PCL 401	Industrial Pressure Measurement and Control	1	05-09-11 19-03-12	09-09-11 23-03-12

2. PROCESS PLANT LAB

Course Code	Course Title	Duration in week/s	From	To
PPL 501	DCS Programming for Process Control (HC 900 Controller Honeywell)	1	04-07-11 22-08-11 10-10-11 26-03-12	08-07-11 26-08-11 14-10-11 30-03-12
PPL 601	SCADA Programming for DCS (Plant Scape Vista)	1	19-09-11 02-01-12	23-09-11 06-01-12

3. THERMAL LAB

Course Code	Course Title	Duration in week/s	From	To
TH 701	Process Sensors and Applications	1	02-05-11 19-09-11 30-01-12	06-05-11 23-09-11 03-02-12
TH 801	Industrial Temperature Measurement and Control	1	01-08-11 05-12-11	05-08-11 09-12-11

Eligibility: NCVT/HNTC Certificate in Electronic Mechanic/ Instrument Mechanic with some experience in the relevant field or Degree/Diploma in ECE/EEE/EIE or B.Sc.(Electronics) or equivalent. Preference will be given to the candidates having experience in the relevant field.