

TICI Brief Course Calendar – 2017

A. UPGRADATION TRAINING COURSES:

Sl No	Course Code	Course Title	Participant	Duration	Fee (Tk) /Person Except VAT&Tax
01	ME- U328	Maintenance & Troubleshooting of Compressors and Turbines	S	15 ~ 26 Jan	8500/-
02	EE- U313	Industrial Motors: Problems and Remedies	S	15 ~ 26 Jan	8500/-
03	IC - U117	Programmable (SMART) Instruments and its Application	NS	21 ~ 26 Jan	6500/-
04	IS - U301	Industrial Safety & Prevention of Accidents	S	05 ~ 16 Feb	8500/-
05	CE- U119	Quality Control in Process Industries	NS	05 ~ 16 Feb	8500/-
06	C I- U301	Computer & its Application	S	11 ~ 16Feb	5500/-
07	IC - U320	Programmable Logic Controller (PLC) & Programmable Instruments	S	26 Feb-09 Mar	11000/-
08	PT- U106	Industrial Boilers & Operation of Steam Generation System	NS	26 Feb-09 Mar	8500/-
09	EE- U334	Electrical Maintenance Techniques	S	18 ~ 23 Mar	5500/-
10	CE- U345	Industrial Effluent Treatment Techniques & ETP Design	S	18 ~ 23 Mar	5500/-
11	CI - U101	Computer & its Application	NS	18 ~ 23 Mar	5500/-
12	ME- U103	Alignment Technology of Rotating Machines, Level-1	NS	02 ~ 13 April	8500/-
13	IS - U305	Risk Awareness & Risk Management in Process Industries	S	02 ~ 13 April	8500/-
14	IC - U105	Industrial Transducers and Transmitters: Maintenance & Troubleshooting	NS	08 ~ 13 April	5500/-
15	PT- U321	Industrial Corrosion & Corrosion Control	S	22 ~ 27 April	5500/-
16	ID- U309	Industrial Productivity Improvement	S	22 ~ 27 April	5500/-
17	EE- U118	Electrical Maintenance Techniques	NS	22 ~ 27 April	5500/-
18	IC- U332	Advanced PLC with SCADA system & its Application in Process Automation and Control	S	14 ~ 25 May	13000/-
19	IS- U101	Industrial Safety & Prevention of Accidents	NS	14 ~ 25 May	8500/-
20	PT- U108	Industrial Water Treatment & Operation of Water Treatment Plant	NS	09 ~ 20 July	12300/-
21	EE- U303	Electrical Power Generation	S	09 ~ 20 July	12300/-
22	ME- U344	Bearings & Industrial Lubricants	S	15 ~ 20 July	7800/-
23	EE- U309	Electrical Sub-station: Troubleshooting & Maintenance	S	29July-03 Aug	7800/-
24	IS- U114	Industrial Safety in Mechanical Maintenance	NS	29July-03 Aug	7800/-
25	CI - U101	Computer & its Application	NS	29July-03 Aug	7800/-
26	ME- U306	Non-Destructive Testing (NDT) Methods	S	19 ~ 24 Aug	7800/-
27	CE- U110	Quality Control of Industrial Water	NS	19 ~ 24 Aug	7800/-
28	CI - U102	Application of Computer Based ICT	NS	22 ~ 24 Aug	5000/-
29	IC- U332	Advanced PLC with SCADA system & its Application in Process Automation and Control	S	17 ~ 28 Sept	18800/-
30	PT- U102	Measuring & Control of Process Parameters	NS	17 ~ 28 Sept	12300/-
31	ME- U345	Welding Technology	S	23 ~ 28 Sept	7800/-
32	IC- U333	Application of PLC in Industries	S	08 ~ 19 Oct	16000/-
33	PT- U305	Heat Transfer & Operation of Heat Exchanger	S	14 ~ 19 Oct	7800/-
34	CI- U302	Computer Maintenance & Troubleshooting	S	28 Oct-02 Nov	7800/-
35	CE- U347	Advanced Techniques of Chromatographic Analysis	S	28 Oct-02 Nov	7800/-

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36	ME-U129	Installation, Maintenance & Operation of Industrial Pumps	NS	28 Oct-02 Nov	7800/-
37	EE- U335	Industrial Motor Control (Level-1)	S	12 ~ 23 Nov	12300/-
38	CI- U303	Computer Networking & Maintenance	S	18 ~ 23 Nov	7800/-
39	IC- U334	Distributed Control System (DCS) in Industries	S	26 Nov-07 Dec	16000/-
40	CE-U346	Instrumental Methods of Chemical Analysis	S	26 Nov-07 Dec	12300/-
41	PT- U336	Process Simulation Using Aspen Plus Software	S	09 ~ 14 Dec.	7800/-
42	ME-U346	Basic Mechanical Design by AutoCAD 2D & 3D	S	09 ~ 14 Dec..	7800/-
43	IS-U122	Safe Handling of Chemicals in Laboratories & Other Establishment	NS	09 ~ 14 Dec.	7800/-

Legend: S = Supervisory level personnel (officers); NS= Non-supervisory level (operators/technicians)

B. APPRENTICESHIP COURSE:

Sl No	Course Code	Course Title	Participant	Duration
01	ID-F102	Integrated Industrial Technology, (Level-II)	Apprentice Grade-2 (BCIC)	03 Months (Institutional part) & 09 Months (In-plant training)

C. SPECIAL COURSES:

Sl No	Course Title	Participant	Duration	Fee (Tk) /Person Except VAT&Tax
01	Industrial Process Unit Operation & Process Control Technique	Students of CEPSP, SUST, Sylhet	04 Weeks	8000/-
02	Industrial Process Unit Operation & Process Control Technique	Students of ACCED, DU, Dhaka	04 Weeks	8000/-
03	Industrial Technology on Mechanical Engineering	Students of IPED, SUST, Sylhet	04 Weeks	8000/-
04	Industrial Technology on Electrical Engineering & Instrumentation	4th year Students of EEED, CUET Chittagong	03 Weeks	6200/-
05	Industrial Technology on Electrical Engineering & Instrumentation	4th year Students of EEED, SUST Sylhet	04 Weeks	8000/-
06	Industrial Technology on Electrical Engineering & Instrumentation	4th year Students of EEED, IIU, Ctg.	04 Weeks	14500/-
07	Chemical Analysis and Quality Control	Students of Dept. of Chemistry, SUST, Sylhet	04 Weeks	8000/-
08	Quality Control and Unit Operation in Food Industry	Students of FST, CVASU, Chittagong	04 Weeks	8000/-

D. TAILOR MADE COURSES:

(To be arranged as per request of any organization with mutual discussion)