### In the name of Allah, the most beneficent, the most merciful

# ENGINEERING STAFF COLLEGE, BANGLADESH (ESCB)

## An Autonomous body of The Institution of Engineers, Bangladesh (IEB),

IEB Headquarters, Ramna, Dhaka-1000, Bangladesh

Tel: +880-2223354144; E-mail: escb@esc-bd.org, rector@esc-bd.org, abdul.aual@esc-bd.org; Web: www.esc-bd.org

#### TRAINING SCHEDULE: June 2024 - August 2024

Course No.	Course Title	Batch No.	Duration	Day and Time	Registration Fee Per Participant	Last Date for Receiving Nomination	Venue
1128.	Computer Aided Analysis and Design of Buildings & Foundation and Slab using ETABS and SAFE software together	70 <sup>th</sup>	28-Jun-2024 To 02-Aug-2024	On every Friday: 10:00 AM to 5:00 PM. 36 hours, 6 classes.	Tk. 9,000.00, Tk. 8,500.00 for IEB members, Tk. 8,000.00 for fresh graduate engineers.	25-Jun-2024	Training Lab-3, ESCB City Campus, IEB Headquarters.
1129.	Rajuk Imarat Nirman Bidhimala and FAR Calculation	16 <sup>th</sup>	30-Jun-2024 To 02-Jul-2024	Every Day: 06:00 PM to 09:00 PM. 09 hours, 03 classes.	Tk. 3,500.00	26-Jun-2024	ESCB City Campus, IEB Headquarters.
1130.	Computer Aided Analysis and Design of Civil Engineering Structures using STAAD. Pro Software	53 <sup>th</sup>	05-Jul-2024 To 02-Aug-2024	On every Friday: 10:00 AM to 5:00 PM. 30 hours, 5 classes.	Tk. 7,000.00, Tk. 6,500.00 for IEB members, Tk. 6,000.00 for fresh graduate engineers.	01-Jul-2024	Training Lab-4, ESCB City Campus, IEB Headquarters.
1131.	Plumbing Technology	46 <sup>th</sup>	06-Jul-2024 To 09-Jul-2024	Every Day: 6:00 PM to 9:00 PM. 12 hours, 4 classes.	Tk. 4,000.00	02-Jul-2024	ESCB City Campus, IEB Headquarters.
1132.	Managing Project using Microsoft Project 2016	55 <sup>th</sup>	08-Jul -2024 To 24-Jul- 2024	On Every Saturday, Monday & Wednesday: 6:00 PM to 9:00 PM. 21 hours, 07 classes.	Tk.5,500.00, Tk. 5,000.00 for IEB members	04-Jul-2024	Training Lab, ESCB City Campus, IEB Headquarters.
1133.	Instrumentation and Control Engineering	9 <sup>th</sup>	12-Jul-2024 To 02-Aug-2024	On every Friday: 10:00 AM to 5:00 PM. 24 hours, 4 classes.	Tk. 6,000.00, Tk. 5,500.00 for IEB members.	08-Jul-2024	PLC Lab., ESCB City Campus, IEB Headquarters.
1134.	Fire Safety in Buildings	21 <sup>th</sup>	13-Jul-2024 To 15-Jul-2024	Every Day: 6:00 PM to 9:00 PM 09 hours, 03 classes.	Tk. 3,500.00	09-Jul-2024	ESCB City Campus, IEB Headquarters, Lab-3/4.
1135.	Programmable Logic Controller (PLC) and Distributed Control System (DCS) for industrial automation	108 <sup>th</sup>	14-Jul-2024 To 20-Aug-2024	Every Sunday, Tuesday & Thursday: 6:00 PM to 9:00 PM. 50 hours, 16 classes.	Tk.10,000.00, Tk. 9,500.00 for IEB members, Tk. 9,000.00 for fresh graduate engineers.	10-Jul-2024	PLC Lab-4, ESCB City Campus, IEB Headquarters.
1136.	Electrical Services Design for Buildings and Industries	47 <sup>th</sup>	19-Jul-2024 To 20-Jul-2024	Every Day: 10:00 AM to 5:00 PM. 12 hours, 02 classes.	Tk. 4,500.00	15-Jul-2024	ESCB City Campus, IEB Headquarters.
1137.	Fire Fighting System (FFS), Fire Detection System (FDS) & Fire Safety Assessment (FSA)	38 <sup>th</sup>	21-Jul-2024 To 28-Jul-2024	Every Day: 6:00 PM to 9:00 PM. 12 hours, 4 classes.	Tk. 4,000.00	17-Jul-2024	Training Lab, ESCB City Campus, IEB Headquarters.
1138.	Subsoil Investigation	$6^{ m th}$	25-Jul-2024 To 27-Jul-2024	Thursday: 6:00 PM to 9:00 PM, Friday: 10:00 AM to 5:00 PM and Saturday (Site visit): 9:00 AM to 5:00 PM.	Tk. 6,000.00, Tk. 5,500.00 for IEB members.	21-Jul-2024	Lab-2/3, ESCB City Campus, IEB Headquarters.
1139.	Training Course on IoT & Embedded System	1 <sup>st</sup>	27-Jul-2024 To 21-Aug-2024	On Every Monday, Wednesday & Saturday: 6:00 PM to 9:00 PM. 30 hours, 10 classes.	Tk. 7,000.00, Tk. 6,500.00 for IEB members.	23-Jul-2024	PLC Lab-4, ESCB City Campus, IEB Headquarters.
1140.	Training Course on Lightning Protection System Design [LPS]	02 <sup>nd</sup>	29-Jul-2024 To 31-Jul-2024	Every Day: 06:00 PM to 9:00 PM. 09 hours, 03 classes.	Tk. 3,500.00	25-Jul-2024	ESCB City Campus, IEB Headquarters.

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#### TRAINING SCHEDULE: June 2024 - August 2024

Course No.	Course Title	Batch No.	Duration	Day and Time	Registration Fee Per Participant	Last Date for Receiving Nomination	Venue
1141.	Electrical Machines Operation, Maintenance & Trouble Shooting	9 <sup>th</sup>	01-Aug-2024 To 03-Aug-2024	Thursday: 6:00 PM to 9:00 PM, Friday & Saturday: 10:00 AM to 5:00 PM.	Tk. 5,500.00, Tk. 5,000.00 for IEB members,	29-Jul-2024	ESCB City Campus, IEB Headquarters, Lab-3/4.
1142.	Occupational Safety, Health & Environment Management (OSHEM)	49 <sup>th</sup>	03-Aug-2024 To 05-Aug-2024	Every Day: 10:00 AM to 5:00 PM. 3 Days, 18 hours.	Tk. 5,500.00, Tk. 5,000.00 for IEB members.	31-Jul-2024	Training Lab-2/4, ESCB City Campus, IEB Headquarters.
1143.	Pile Foundation: Design and Construction	13 <sup>th</sup>	08-Aug-2024 to 10-Aug-2024	Thursday: 6:00 PM to 9:00 PM, Friday: 10:00 AM to 5:00 PM and Saturday (Site Visit): 9:00 AM to 5:00 PM.	Tk. 6,000.00, Tk. 5,500.00 for IEB members.	04-Aug-2024	Training Lab-1/3, ESCB City Campus, IEB Headquarters.
1144.	Captive Power Generation	6 <sup>th</sup>	08-Aug-2024 to 10-Aug-2024	Thursday: 6:00 PM to 9:00 PM, Friday and Saturday:10:00 AM to 5:00 PM.	Tk. 5,500.00, Tk. 5,000.00 for IEB members,	04-Aug-2024	ESCB City Campus, IEB Headquarters, LAB-2/3.
1145.	HVAC (Refrigeration and Air Conditioning)	40 <sup>th</sup>	11-Aug-2024 To 25-Aug-2024	On Every Week 4 Class at 6:00 PM to 9:00 PM. 24 hours, 8 classes.	Tk. 6,000.00, Tk. 5,500.00 for IEB members.	07-Aug2024	ESCB City Campus, IEB Headquarters.
1146.	FIDIC Training on Construction and Design- build (WB, ADB & JICA editions) and EPCT Contract	13 <sup>th</sup>	16-Aug-2024 To 17-Aug-2024	Every Day: 8:30 AM to 5:30 PM. 12 hours, 2 classes.	Tk. 12,500.00 per participant.	12-Aug-2024	Lab-2/3, ESCB City Campus, IEB Headquarters.
1147.	Seismic Design and Detailing of RC Buildings Complying BNBC-2020	12 <sup>th</sup>	22-Aug-2024 and 24-Aug-2024	Thursday: 6:00 PM to 9:00 PM, Friday & Saturday: 10:00 AM to 5:00 PM.	Tk. 5,500.00, Tk. 5,000.00 for IEB members,	18-Aug-2024	Training Lab-2/3, ESCB City Campus, IEB Headquarters.
1148.	Managing Projects Using PRIMAVERA P6 (Latest Version)	28 <sup>th</sup>	24-Aug-2024 To 11-Sep-2024	On Every Saturday, Monday & Wednesday: 6:00 PM to 9:00 PM. 24 hours, 08 classes.	Tk. 8,000.00, Tk. 7,500.00 for IEB members, Tk. 7,000.00 for fresh graduate engineers.	20-Aug-2024	ESCB, City Campus, IEB Headquarters, Lab-4.
1149.	Training Course on "SIMATIC S7-1200 TIA- Portal Programming".	1 <sup>st</sup>	May-2024 To May-2024	Every day: 05:00 PM to 9:00 PM 24 hours, 6 classes.	Tk. 20,000.00 per participant.	May-2024	Lab-4, ESCB City Campus, IEB Headquarters.
1150.	Programming and Networking of PLC for Industrial Automation, Development of DCS system.	109 <sup>th</sup>	Dec-2024 To Jan-2024	Every Sunday, Tuesday & Thursday: 6:00 PM to 9:00 PM. 50 hours, 15 classes.	Tk.10,000.00, Tk. 9,500.00 for IEB members, Tk. 9,000.00 for fresh graduate engineers.	=Dec==2024	PLC Lab, ESCB City Campus, IEB Headquarters.
1151.	Introduction to Building Construction Regulations and Bangladesh National Building Code (BNBC)	26 <sup>th</sup>	-Mar-2024 To -Mar-2024	On Every Day: 6:00 PM to 9:00 PM. 15 hours, 5 classes.	Tk. 5,000.00, Tk. 4,500.00 for IEB members.		Training Lab, ESCB City Campus, IEB Headquarters.
1152.	AC INVERTER DRIVES	9th	Oct-2024 To Oct-2024	On Every Saturday, Monday & Wednesday: 6:00 PM to 9:00 PM. 21 hours, 7 classes.	Tk. 6,000.00, Tk. 5,500.00 for IEB members, Tk. 5,000.00 for fresh graduate engineers.		PLC Lab., ESCB City Campus, IEB Headquarters.
1153.	Training Course on Arbitration for Settlement of Disputes	5 <sup>th</sup>		Every Day: 10:00 AM to 5:00 PM. 18 hours, 3 classes.	Tk. 18,000.00 per participant.		Training Lab, ESCB City Campus, IEB Headquarters.