Career Development Program

Department of Electrical and Electronic Engineering, Uttara University

House-04, Road-15, Sector-06, Uttara Model Town, Uttara, Dhaka-1230, Bangladesh

Ref: CDP/Notices/10102022-N01

October 10, 2022

This is to notify all the students of B.Sc. in EEE, UU that **Career Development Program (CDP)** is offering the following courses to enhance the technical and communication skills of the students of Dept. of EEE.

Offered	Course Outline	Eligible	Supervisor &	Schedule
Courses		Students	Instructor	
Skill Enhancement Course 1	 English Language Workshop: Grammar and vocabulary Technical Skills Workshop: a) Load calculation & wiring b) Electrical circuit projects 	Level – 1 (1 st Year)	Supervisor: Md. Delwar Hossen, Chand Ali Instructor: Ali Ahmed Ave, Tahsin Abrar Nabil	WEDNESDAY (2:00PM-5:00PM)
Skill Enhancement Course 2	 English Language Workshop: Cambridge IELTS (Book 12-16) Technical Skills Workshop: a) Electrical Machine projects b) Electronics projects 	Level – 2 (2 nd Year)	Supervisor: Nigar Sultana, Md. Shahriar Kabir Instructor: Ali Ahmed Ave, Tahsin Abrar Nabil	WEDNESDAY (2:00PM-5:00PM)
Skill Enhancement Course 3	Soft Skills Workshop: Excel, Word, Power point, technical report writing, graphical representations Technical Skills Workshop: a) Simulink b) HOMER Pro, PC1D, PVsyst c) PowerFactory, ETAP	Level – 3 (3 rd Year)	Supervisor: Mahmood Reaz Sunny Instructor: Mahmood Reaz Sunny, Dr. Tausif Ali	WEDNESDAY (2:00PM-5:00PM)
Skill Enhancement Course 4	Management Skills Workshop:Business communication, leadership,entrepreneurship, projectdocumentation, project managementTechnical Skills Workshop:a) PLC, VFDb) FPGA, Arduino, ESP, Raspberry Pi	Level – 4 · (4 th Year)	Supervisor: Dr. Tausif Ali Instructor: Dr. Kazi Sirajul Islam Nigar Sultana	WEDNESDAY (2:00PM-5:00PM)
Special Offered Course	 Al for industrial application: a) Python Engineering b) Data Science c) Machine learning d) Computer Vision e) Google Earth Engine f) Robotics Engineering g) Drone Engineering 	Open for all students	Supervisor: Dr. Md. Shakowat Zaman Sarker Instructor: Dr. Md. Shakowat Zaman Sarker, Ali Ahmed Ave Tahsin Abrar Nabil	TUESDAY (2:00PM-5:00PM)

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Students' Benefits:

After successfully completing the above-mentioned 4 (four) Skill Enhancement Courses, a student will be eligible to receive the following:

- > English Proficiency Certificate (Professional),
- > Technical Proficiency Certificate and Transcript from CDP for each Skill Enhancement course completed,
- > Letter of Recommendation from the Chairperson, Dept. of EEE.

Prepared and checked by Ali Ahmed Ave Research Assistant, DEEE. Member Secretary, Career Development Program Approved by

Mahmood Reaz Sunny Asst. Prof. & Coordinator, DEEE. Convener, Career Development Program