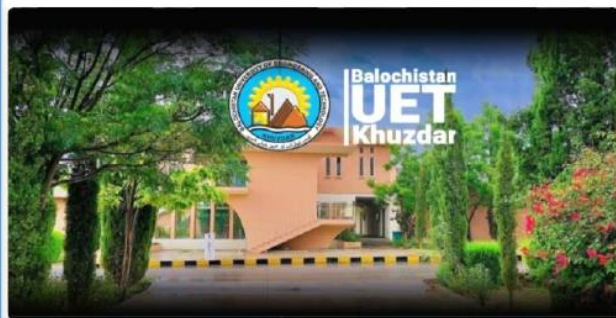




PROGRAMME

November 7, 2025 (Friday)

EVENT

TIME

Registration	09:15 am – 09:30 am
Recitation from Holy Quran	09:30 am – 09:35 am
Opening Remarks &	09:35 am – 09:45 am
Introduction to CPD and PEC Bylaws	

Session-1 0945 - 1100

Understanding the concept of Reinforcement Learning

Tea Break 1100 - 1120

Session-2 1120 - 1320

Reinforcement Learning Applications and Setup

Closing Remarks & Certificate 1320 - 1330

Contact Person:

Mr. Abdul Qadeer, Deputy Director (QEC), BUET, Khuzdar
Cell No. 0334-3422048, Tel: 0848-413049
Email: d.directorqec@buetk.edu.pk



Pakistan Engineering Council Continuing Professional Development CPD

Short Courses Series

Reinforcement Learning and Agentic AI

On 7th November, 2025 (Friday)

VENUE:

AUDITORIUM

BALOCHISTAN UNIVERSITY OF ENGINEERING AND TECHNOLOGY KHUZDAR



RESOURCE PERSON

Dr. Khurshed Ali

He holds a doctorate in Electrical Engineering and Computer Science with specialization in Social Networks and Human-Centered Computing from the Academia Sinica and National Tsing Hua University, Taiwan, in 2021. His area of specializations is Reinforcement Learning, Social Networks Analysis, Machine Learning, and Human-Centered Computing. He has a Master's degree in Software Engineering from Beijing University of Posts and Telecommunications, Karachi. He has more than 10 years of teaching experience. His research interests lie in Machine Learning, specifically in Reinforcement Learning in Social Networks Analysis and Cooling Optimization of Data Centers. He has more than fifteen publications in his credit, and he maintains an h-index of ten.

Module 1

- Introduction to Reinforcement
- Applications of Reinforcement Learning

Purpose and Background

- ✓ To Enlighten about the concepts, applications of Reinforcement Learning
- ✓ To broaden the knowledge of Professional and registered engineers on various commands and techniques of Reinforcement learning

Module 2

- Reinforcement Learning in Social Networks
- Reinforcement Learning Setups in multiple frameworks

Purpose and Background

- ✓ To Enlighten about the concepts, applications of Reinforcement Learning
- ✓ To broaden the knowledge of Professional and registered engineers on various commands and techniques of Reinforcement learning

Special Features of Workshop

A certificate of 1.0 CPD point will be awarded to the participants by PEC

Who Should Attend?

- All Engineers registered with PEC
- Engineering Students

Registration Process

- Application from duly filled along with fee in the form of pay Order/Bank Draft in favor of Balochistan UET Khuzdar should reach on or the closing date on the following address:

(Office of the Director General QEC BUET, Khuzdar)

- Course fee: Rs. 500/- (For Engineers)
- Free for Students of BE Final Year of BUETK

Course Coordinator

Engr. Liaquat Ali Lehri
Director General QEC
Balochistan UET Khuzdar.
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