

## CPD Activities Calendar for the year 2022

Balochistan University of Information Technology, Engineering &  
Management Sciences (BUIEMS)  
PEC-B-BUIEMS-0069

Mr. Ghulam Rabbani Kakar, Director,  
Directorate of Human Resource Development, BUIEMS

Sr. #	CPD Title	CPD Category - Type	Location	Date	Collaboration	Recourse Person	CPD Credit Points
1	How to start a successful business	C	BUIEMS	February, 2022	Scholar's Den	Engr. Mehrullah Soomro	1
2	Roadmap to USA scholarship and GRE	C	BUIEMS	February, 2022	Scholar's Den	Engr. Mehrullah Soomro	1
3	Prerequisite for secure fully funded scholarship	C	BUIEMS	February, 2022	HRD, Department of Computer Engineering, BUIEMS	Engr. Shafi Ullah, Assistant Professor, FICT, BUIEMS	1
4	Research Article Writing Strategies	C	BUIEMS	March-2022	Department of Computer Engineering BUIEMS	Dr. Shah Mariam Assistant Professor Software Engg: FICT, BUIEMS	1
5	Manuscript writing for publication in	C	BUIEMS	March 2022		Dr. Asadullah, FOE	1

high impact	Journals								
6	Networking	C	BUIITEMS	March, 2022	HRD, BUIITEMS, Department of Telecommunication Engineering	Engr. Hameedullah	1		
7	Writing Skills for a Good Thesis	C	BUIITEMS	March-2022		Dr. Hafiz Azizullah  Shaikh  FOE	1		
8	Critical Path Method in MS Project	C	BUIITEMS	April-2022	Department of Computer Engineering	Engr. Shah Rukh Riaz Assistant Professor Software Engg: FICT FICT, BUIITEMS	1		
9	Safety Challenges in deep coal mines of Baluchistan		BUIITEMS	April, 2022		Prof. Dr. Khan Gul  Jadoon, FOE	1		
10	Cyber Security Awareness	C	BUIITEMS	April, 2022		Engr. Muhammad Asram Khan, Lecture, FICT, BUIITEMS	1		
11	One Day Workshop on CMIS Analog Integrated Circuit	C	BUIITEMS	May, 2022	HRD, BUIITEMS, Department of	Dr. Syed Masud	1		

Design - The Making of a Microchip				Electronic Engineering	
Emerging Trends in Tunneling Technology	12	C	BUTEMS	May, 2022	Dr. Hafeezur Rehman FOE
Fiber Optics	13	C	BUTEMS	May, 2022	Engr. Luqman Haider
Online Earning Workshop/ Freelance world	14	C	BUTEMS	June, 2022	Engr. Syed Umair Shah, Lecturere, FICT
Data Science and Machine Learning	15	C	BUTEMS	June, 2022	Dr. Muhammad Umar, Assistant Professor, NCBA&E
Demand Forecasting and smart supply chain	16	C	BUTEMS	June, 2022	Dr. Nokhaiz Tariq Khan, Assistant Professor, Riphah International University
Application of deep learning techniques to biomedical imaging applications	17	C	BUTEMS	July, 2022	Abdul Wahid Tareen, Assistant Professor, FICT, BUTEMS
Quality Assurance and Software Testing	18	C	BUTEMS	July, 2022	Engr. Syed Ali Asghar, Lecturere, FICT, BUTEMS



19	Presentation Skills & Use of Power Point /MS Word for Final Year Thesis		BUIITEMS	July-2022		Engr. Muhammad Yasir FOE	1
20	Design And Development of Pakistan HVDC System In PSCAD	C	BUIITEMS	August, 2022	HRD, Department of Electrical Engineering BUIITEMS	Dr. Atiq Ur Rehman, Assistant Professor, FICT	1
21	Computational Methods for Design and Analysis of Power	C	BUIITEMS	August, 2022	HRD, Department of Electrical Engineering BUIITEMS	Dr. Atiq Ur Rehman, Assistant Professor, FICT	1
22	Project Management	C	BUIITEMS	August, 2022	HRD, BUIITEMS, Department of Telecommunication Engineering	Dr. Faizullah Khan, Professor, FICT, BUIITEMS	1
23	IoT based Smart Buildings	C	BUIITEMS	September-2022	Department of Computer Engineering	Dr. Muhammad Ashraf Assistant Professor/Chairperson Software Engg./FICT, BUIITEMS	1
24	Statistical Process Control for Engineers	C	BUIITEMS	Sep-2022	BUIITEMS	Engr. Arshad Ali, FOE	1
25	Application of image processing	C	BUIITEMS	September 2022	HRD, BUIITEMS, Department of	Dr. Jameel Ahmed	1

and computer vision in self-driving vehicles					Electronic Engineering	
26	Post-combustion carbon capture process	C	BUTEMS	October, 2022 2	BUTEMS	Dr. Asadullah Khan, FOE 1
27	AI in Wireless Communication	C	BUTEMS	October, 2022	HRD, BUTEMS, Department of Telecommunication Engineering	Dr. Mudassir Ali Memon, Vice Principal, IBA Community College 1
28	Antenna Design	C	BUTEMS	October, 2022	HRD, BUTEMS, Department of Telecommunication Engineering	Dr. Bilal Ahmed, Assistant Professor, FICT, BUTEMS 1
29	Modern Control System in MATLAB	C	BUTEMS	October, 2022	HRD, Department of Electrical Engineering BUTEMS	Dr. Muhammad Mehdi, Assistant Professor, FICT 1
30	Research Methodologies / Latex	C	BUTEMS	November, 2022	HRD, Department of Electrical Engineering BUTEMS	Dr. Imran Qureshi 1
31	Sustainability and Concentrated Solar Power		BUTEMS	November, 2022		Kashif Liaquat, FOE 1

32	5G. Energy Harvesting	C	BUITEMS	November, 2022	HRD, BUITEMS, Department of Telecommunication Engineering	Dr. Tariq Shah, Assistant Professor, FICT	1
33	Outcome Based Education (OBE)	C	BUITEMS	November-2022	Department of Computer Engineering	Dr. Fiazullah Khan Associate Professor TE/ FICT, BUITEMS	1
34	RF Planning and Optimization	C	BUITEMS	December, 2022	HRD, BUITEMS, Department of Telecommunication Engineering	Engr. Mujtaba Ahmed	1
35	Programmable Logic Control Workshop	C	BUITEMS	December, 2022	HRD, Department of Electrical Engineering BUITEMS	Dr. Surat Khan, Associate Professor, FICT, BUITEMS	1
36	Renewable Energy	C	BUITEMS	December, 2022	HRD, Department of Electrical Engineering BUITEMS	Dr. Mehr Gul, Associate Professor, FICT, BUITEMS	1