

CPD Yearly Calendar by PEBs Mechanical Engineering Department

CPD Activities Calendar for the Year 2023

PEB Name:		Wah Engineering College, University of Wah					
PEB Reg. #		PEB-P-WECCWAH-0037					
Name of PEB Coordinator:		Prof. Dr. Adnan Tariq					
Sr. No	CPD Title	CPD Category Type	Location	Tentative Date	Collaboration	Resource Person	CPD Credit Points
1.	Mechanical Characterizations of Composite Materials	C-Lecturer	WEC Wah Cantt	19-01-2023	UW and PEC	Dr. Awaiz ur Rehman Shah	0.5
2.	Effect of Temperature in adhesively bounded Structures	C-Lecturer	WEC Wah Cantt	28-02-2023	UW and PEC	Dr. Aamir Mubashar	0.5
3.	Finite Element Methods	C-Lecturer	WEC Wah Cantt	23-03-2023	UW and PEC	Dr. Muhammad Shakeel	0.5
4.	Health Monitoring of Smart Structures	C-Lecturer	WEC Wah Cantt	11-05-2023	UW and PEC	Dr. Muhammad Ali Nasir	0.5
5.	Design of Experiments	C-Lecturer	WEC Wah Cantt	12-10-2023	UW and PEC	Dr. Salman Hussain	0.5
6.	Computational Analysis of Biomechanics Structures	C-Lecturer	WEC Wah Cantt	22-11-2023	UW and PEC	Dr. Zartasha Mustansar	0.5
7.	Multi Criteria the decision making Techniques	C-Lecturer	WEC Wah Cantt	14-12-2023	UW and PEC	Dr. Muza Jahanzaib	0.5

Department of Chemical Engineering

CPD Activities Calendar for the Year 2022-23

PEB Name:		Wah Engineering College, University of Wah					
PEB Reg #:		PEB-P-WECWAH-0037					
Name of PEB Coordinator:		Prof. Dr. Adnan Tariq, Dean Engineering, Wah Engineering College, Wah Cantt					
Sr. No.	CPD Title	CPD Category Type	Location	Dates (Tentative)	Collaboration	Resource Person	CPD Credit Points
1	Application of Ionic liquids in Separation & purification Technology	C-Lecturer	WEC-Wah Cantt	16/12/2022	UW and PEC	Prof. Dr. Muddasir Habib Professor, UET Peshawer	0.5
2	Carbon Capture & Utilization	C-Lecturer	WEC-Wah Cantt	13/01/2023	UW and PEC	Prof. Dr. Nehar Ullah Professor, UET Peshawer	0.5
3	Mambrane Technology	C-Lecturer	WEC-Wah Cantt	22/02/2023	UW and PEC	Dr. Khurram Shahzad Associate Professor, PU, Lahore	0.5
4	Particle Technology	C-Lecturer	WEC-Wah Cantt	5/5/2023	UW and PEC	Dr. Rizwan Ahmad Assistant Professor, PAF-IAST, Haripur	0.5

Proposed CPD Activities Calendar for year 2023 (Electrical Engineering Department)

B Name:		Wah Engineering College – University of Wah					
B Reg#:		PEB-P-WECUOW-0037					
Name of PEB coordinator		Prof.Dr. Adnan Tariq, Wah Engineering College, Wah Cantt					
Sr#	CPD Title	CPD Category Type	Location	Tentative Dates	Collaboration	Resource Person	CPD Credit Points
1	Next Generation Communication System	C-Lecture	WEC Wah Cantt	26/04/2023	UW and PEC	Dr. Syed Rameez Naqvi Assistant Professor Comsats University Wah Cantt	0.5
2	Application of Deep Learning in Computer Vision	C-Lecture	WEC Wah Cantt	24/05/2023	UW and PEC	Dr. Junaid Ahmed Associate Professor Comsats Islamabad	0.5
3	Arduino- based embedded Systems(From Concepts to Implementation)	C-Lecture	WEC Wah Cantt	25/10/2023	UW and PEC	Dr. Kashif Imdad Assistant Professor HITEC University, Taxila.	0.5
4	Innovation and Entrepreneurship	C-Lecture	WEC Wah Cantt	29/11/2023	UW and PEC	Dr. Saad Rehman Professor, HITEC University, Taxila	0.5

CPD Activities Calendar for the Year 2023

Civil Engineering Department

Name:		Wah Engineering College, University of Wah					
Reg #:		PEB-P-WECWAH-0037					
Coordinator:		Prof. Dr. Adnan Tariq, Dean Engineering, Wah Engineering College, Wah Cantt					
S. #	CPD Title	CPD Category Type	Location	Dates (Tentative)	Collaboration	Resource Person	CPD Credit Points
1	LaTeX and its applications in academia	C-Lecturer	WEC-Wah Cantt	16/01/2023	UW and PEC	Dr. Taimur Mazhar Sheikh Assistant Professor, Civil Engineering Department, Wah Engineering College.	0.5
2	The need for interdisciplinary research by civil engineers	C-Lecturer	WEC-Wah Cantt	13/02/2023	UW and PEC	Dr. Taimur Mazhar Sheikh Assistant Professor, Civil Engineering Department, Wah Engineering College.	0.5
3	Developing intuitive senses for a geotechnical engineer	C-Lecturer	WEC-Wah Cantt	28/02/2023	UW and PEC	Usman Khan, SDH Consultancy Canada	0.5
4	Behavior of GFRP bar reinforced concrete columns	C-Lecturer	WEC-Wah Cantt	15/03/2023	UW and PEC	Dr. Habib Ahmad Assistant Professor, Civil Engineering Department, Wah Engineering College.	0.5
5	Mechanical behavior of glass fiber and polypropylene fiber concrete	C-Lecturer	WEC-Wah Cantt	10/3/2023	UW and PEC	Dr. Habib Ahmad Assistant Professor, Civil Engineering Department, Wah Engineering College.	0.5
6	FRP composites	C-Lecturer	WEC-Wah Cantt	22/08/2023	UW and PEC	Dr. Neaz Sheikh, University of Wollongong, Australia	0.5

Annex C

Annex D

7	Low carbon steel	C-Lecturer	WEC- Wah Cantt	14/11/2023	UW and PEC	Dr Aziz Ahmed, University of Wollongong, Australia	0.5
8	Sustainable infrastructure	C-Lecturer	WEC- Wah Cantt	20/12/2023	UW and PEC	Prof. Tim McCarthy, University of Wollongong, Australia	0.5
9	Project management	C-Lecturer	WEC- Wah Cantt	20/12/2023	UW and PEC	(Prof. Atta Ullah Shah, VC- KIU	0.5
10	Railway Operation Research	C-Lecturer	WEC- Wah Cantt	30/12/2023	UW and PEC	Dr. Malik Muneeb Abid, Associate Professor, CE	0.5

CPD Yearly Calendar by PEBs

CPD Activities Calendar for the Year 2023

CPD Activities Calendar for the Year 2023							
PEB Name:		Wah Engineering College, University of Wah					
PEB Reg. #		PEC-P-WECWAH-0037					
Name of PEB Coordinator:		Prof. Dr. Adnan Tariq					
Sr. No	CPD Title	CPD Category Type	Location	Date	Collaboration	Resource Person	CPD Credit Points
1.	Algorithms for Target Tracking Applications	C-Lecture	WEC	April 2023	UW and UET Taxila	Dr. Waqar Ahmed Qureshi Assistant Professor, Department of Mechanical Engineering, U.E.T Taxila	0.5
2.	Data Acquisition by LAB View	C-Lecture	WEC	January, 2023	UW and WEC	Dr. Waqar Shahzad Assistant Professor, Department of Mechatronics Engineering, WEC	0.5
3.	Control of Renewable Energy Resources	C-Lecture	WEC	November, 2023	UW and UET Taxila	Dr. Muhammad Sajjad Assistant Professor, Department of Mechanical Engineering, U.E.T Taxila	0.5
4.	Introduction to numerous Design and Control Algorithms for Non-Linear Systems	C-Lecture	WEC	October, 2023	UW and WEC	Dr. Sohaila Ahmed Assistant Professor, Department of Electrical Engineering, WEC	0.5
5.	A Hybrid Sensor/Actuator System Targeted for Energy Conservation in Refrigeration Systems	C-Lecture	WEC	December, 2023	NUST	Dr. Anjum Naeem Malik Assistant Professor, Department of Mechatronics Engineering	0.5
6.	Brain Computer Interface and Neural Networks for Robotics Applications	C-Lecture	WEC	March, 2023	WEC and PEC	Dr. Hamid Nazir Gilani Assistant Professor, Department of Mechatronics Engineering, Air University Islamabad	0.5

Dr. Shaukat Ali

Chairperson

Department of Mechatronics Engineering