

## CPD Activities Tentative Schedule for the Year 2026



<b>PEB Name:</b>		<b>Capital University of Science and Technology, Islamabad</b>							
<b>PEB Reg. #:</b>		<b>PEB-F-CUSTIS-09</b>							
<b>Name of PEB Coordinator:</b>		<b>Dr. Imtiaz Ahmad Taj, Dean FoE</b>							
Sr. #	CPD Title (with contents and objectives as enclosures)	CPD Category / Type	Location	Month	Collaboration	Resource Person	CPD Credit Points	Status /Fee	
								Professional	Students
1	Clash Detection Using BIM tool (Autodesk Navisworks)		CUST	February, 2026		Dr. Maria Ghufraan	01		TBD
2	Mastering Modern Architecture Using BIM tool (Autodesk Revit)		CUST	April, 2026		Dr. Maria Ghufraan	01		TBD
3	Hands-On Training in CFD		CUST	April 2026		Dr. Muhammad Irfan	01		TBD
4	Fiber Reinforced Composites for Civil Engineering Applications		CUST	May, 2026		Dr. Majid Ali	01		TBD
5	Energy Optimization in Buildings Using BIM tool (Autodesk Insight)		CUST	June, 2026		Dr. Maria Ghufraan	01		TBD
6	International Conference on Advances in Mechanical Engineering (ICAME 2026)		CUST	August 2026		Dr. Mahabat Khan	01		TBD
7	Construction Cost Estimation Using BIM tool (Vico Office)		CUST	July, 2026		Dr. Maria Ghufraan	01		TBD
8	8 <sup>th</sup> Conference on Sustainability in Civil Engineering		CUST	August, 2026		Dr. Majid Ali	01		TBD
9	Road to Progress: Why Pavement Evaluation and Rehabilitation Matter		CUST	September, 2026		Dr. M. Usman Farooqi	0.5		TBD
10	Project Management Using BIM tool (Procore)		CUST	October, 2026		Dr. Maria Ghufraan	01		TBD
11	Adopting Green Infrastructure to Combat Urban Flooding		CUST	November, 2026		Dr. Ishtiaq Hassan	01		TBD

12	Common Data Environment Using BIM tool (Trimble Connect)		CUST	December, 2026		Dr. Maria Ghufan	01		TBD
13	One Day Hands-on Workshop on Industrial Practices in Cybersecurity: From Foundations to Emerging Trends.		CUST	August 2026		Dr. Waseem Abbas	01		TBD
14	Current trends on quantum and nano technology		CUST	September 2026		Dr. Umer Farooq Ahmed	0.5		TBD
15	Applied Machine Learning with Python		CUST	October 2026		Dr. Manzar Masud	01		TBD
16	One Day hands-on training on STM 32.		CUST	November 2026		Dr. Umer Farooq Ahmed	01		TBD
<b>Name &amp; Signature of PEB Coordinator</b> <b>Dr. Imtiaz Taj, Dean FoE</b>									