

Why CPD?

Pakistan Engineering Council (PEC) is very motivated for development of engineering profession in Pakistan and believes that only engineers can take out Pakistan from the majority of crisis Pakistan is facing today. Considering the importance of international recognition for Pakistani engineering graduates and their access to the global job market, PEC has taken several valuable initiatives. As a historic achievement, PEC has become the signatory of “**Washington accord**” in 2010.

PEC framework for professional development of engineers stipulate continuing professional development needs of “Registered Engineers (RE)” and “Professional Engineers (PE)” in Pakistan. CPD activities are now essential part of professional growth and thereby requirement to get the title of PE. The CPD bylaws have become effective since 2010.

About NUTECH

The National University of Technology (NUTECH), starting its journey in 2018, is a federally chartered Islamabad based university recognized by Higher Education Commission (HEC), Pakistan Engineering Council (PEC), National Technology Council (NTC), National Computing Education Accreditation Council (NCEAC) and National Vocational & Technical Training Commission (NAVTTTC), administratively under Ministry of Science & Technology (MoST), NUTECH is envisioned to be a world class technology-driven research university committed to best serve society and industry through purposeful education, research and innovation. The University’s learning systems are designed to promote science, engineering, technology, and skills based knowledge ero-systems to inspire the youth as promising entrepreneurs of tomorrow.

CPD Workshop on Latex



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For registration

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Course Overview

LaTeX is extensively used in academia and industrial research for the communication and publication of scientific documents in many fields, including mathematics, computer science, engineering, and science. It has an excellent controllability during the structuring of the technical document. This controllability offers a prominent role of Latex in the preparation and publication of books and articles that contain complex mathematical expression. The Latex generated documents and curriculum vitae (CV) are the most accepted drafts in the technical community throughout the globe. The hands-on experience with this tool may give you an advantage for your future endeavors.

This Workshop

This workshop is especially designed for the people who are looking for an alternative option for MS word for thesis/report writing of different higher education/projects. The workshop/CPD activity will give a first opportunity to learn and use the Latex for writing the first complete document in Latex which may include tables, figures, equations and bibliography. It is an interactive workshop on Latex tool.

Who can Attend:

The workshop is designed for students/Engineers and researchers.

Schedule:

About the Instructor

Dr. Muhammad Shahid Iqbal received the MS degree in electrical engineering from National University of Sciences and Technology (NUST), Islamabad, Pakistan in 2013 and Ph.D. degree in electrical and electronics engineering from Koc University, Istanbul in 2021. His research interests include wireless communication design, wireless powered communication networks, and sensor networks. He has taught various undergraduate and master level courses at Government college university Faisalabad, NUST Islamabad, The University of Lahore and University of Gujrat. Currently he is working as assistant professor at National University of Technology, Islamabad.