Objective
The course aims at discovering the essential and advanced techniques to plan, monitor, control and maximize project efficiency in any industry using the latest Microsoft Project® 2016 hands-on learning.

Purpose and Background
This 4-day workshop is designed for program managers, project managers, resource managers, contract managers/administrators, project controls managers, planners/schedulers, cost analysts, financial managers and scheduling software users to provide hands-on training for Microsoft Project based solution.

Benefits and Features
- Get exposed to the new provisions in the latest version of Microsoft Project i.e. 2016
- Learn Project Scheduling and Control using one of the most powerful project scheduling software available today.
- Use the Work Breakdown Structure (WBS) and Activity Codes as foundations for project scheduling, estimating and control.
- Accurately estimate project durations and costs.
- Use latest techniques for effective time, resource & cost management.
- Establish realistic, yet challenging schedules & budgets that deliver business results.
- Facilitate the estimating, scheduling, and budgeting process on projects.
- Effectively control the results of your project time, resource and cost performance.
- Identify and properly address concerns related to troubled projects.
- Get up to speed on the use of the latest and the simplest software tool in project management.
- Manage Multiple Projects on MS Project 2016.
- Undertake Program Management Tasks.

Prof. Rizwan U. Farooqui has a Ph.D. degree in Construction Project Management from Florida International University, USA. He has over 18 years of research, teaching and construction industry experience in the USA, Pakistan, Singapore and Ethiopia. In addition to academic activities including curriculum developments at undergraduate and postgraduate levels, Prof. Farooqui has remained actively involved in national and international funded research projects for construction industry improvement in the local and international scenario.

Mr. Muhammad Saqib is pursuing his Ph.D in Construction Project Management and serving as an Assistant Professor at Department of Civil Engineering, NED. He has over 16 years of experience and is involved in various academic and industrial research projects in the area of construction project management and sustainability in local as well as international industries such as Civil and HVAC Domains.

Mr. Muhammad Umer is an Urban Engineer from NED University with a Master’s in Construction Management. Currently he is pursuing his Ph.D. degree in the area of Building Information Modeling (BIM) and has remained actively involved in various BIM related action research projects.

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