# **Nomination Form**

Nominated for participation in the training course on Project Management to be held at PIEAS from **December19-22**, **2017**:

Name (with title):	
CNIC No.:	
Designation:	PIN:
Office Address:	
Phone:	
Fax:	
E-mail:	
Bank draft/pay order No	
Signature of the nominee:	
Name and signature of the Establishment:	

**Note:** Applications without advance fee may not be entertained.

Please send the completed form to:

# Dr. Amjad Farooq

Course Coordinator Department of Nuclear Engineering, PIEAS, P.O.Nilore, Islamabad

Tel: (051) 9248732, 9248611-20 Ext. 3350

Fax: (051) 9248600

E-mail: amjad@pieas.edu.pk

# **About PIEAS**

PIEAS was established as a federal public sector university in the year 2001. Currently ranked at No. 2 among the National Higher Education Institutions in Pakistan by the HEC, PIEAS has the following academic programs:

PhD in all Engineering and Applied Sciences disciplines and MS Programs in:

- Electrical Engineering
- Mechanical Engineering
- Nuclear Engineering
- Systems Engineering
- Process Engineering
- Materials Engineering
- Computer Science
- Nuclear Medicine
- Radiation and Medical Oncology
- Medical Physics
- Radiation Physics
- Laser, Plasma and Computational Physics

### **BS** Programs:

- Electrical Engineering
- Mechanical Engineering
- Computer Science

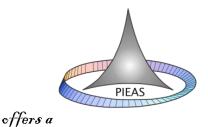
# **About DGNPP**

Directorate General of Nuclear Power Projects (DGNPP) is an organization under Member (Power), PAEC. DGNPP is responsible for Design & Engineering, and providing technical support for NPPs and related facilities. Directorate General of NPP comprises of teamof Engineers/Scientists who have been involved in the management planning during various phases of Pakistan's NPP projects such as:

- ✓ Pre-project study of NPPs
- ✓ Commissioning phase of CNPP-2
- ✓ Construction & Installation of CNPP-3/CNPP-4
- ✓ NPP Engg. & Design Management of K-2/K-3

# www.pieas.edu.pk

# Pakistan Institute of Engineering & Applied Sciences (PIEAS)



Training Course on Project Management for Successful Execution of Projects

# Project Management through PRIMAVERA P6

December 19-22, 2017



Organized jointly by

Project Engineering Office, DGNPP

Department of Nuclear Engineering, PIEAS

# Introduction

This course is designed for working supervisors, executives and managers who need to learn project management. Upon the completion of the course participant is expected to acquire enough knowledge to plant, implement and manage project along with project progress tracking through the software package PRIMAVERA P6. Although project may have various natures, sizes, forms and duration, the practical session using an actual project scenario will reinforce learning and build a strong foundation. The basic concepts and foundation can then be adopted by the participants to any of the project that he/she would undertake.

# **Objectives**

Quality in a project delivery is not an accident; it is always the result of high intension, sincere effort, intelligent direction, skillful execution and great team work; it represents the wise choice of verity of alternatives. Upon completion of the course, the participant will learn:

- ✓ Essential Project Management Concepts
- ✓ Project Initialization to Closing Processes
- ✓ Work Break Down Structure & Work Package Creation
- ✓ Project Planning and Scheduling
- ✓ Basic Concepts and Key Tools Usage of PRIMAVERA P6
- ✓ Progress Monitoring of a Project through Baseline Management
- ✓ Project Reporting and EVM

# **Course Outline**

Course consists of six Modules, hands on PRIMAVERA P6 and project creation. The details of each Module are given below:

#### **Lecture Sessions:**

#### Module I

Overall Course Objectives and Project life Cycle

#### **Module II**

Project Management Life Cycle

#### **Module III**

Introduction to PRIMAVERA P6

#### Module IV

Planning and Scheduling Tools and Techniques

#### Module V

Project Schedule Levels

#### Module VI

**Engineering Management** 

#### Who should attend?

This program would be useful for beginners who want to learn how to plan, implement, execute and control projects successfully. This includes team leaders, heads of departments, project managers and executive members of project management teams. Individuals having basic management skills like planning, organizing and delegation coupled with personal goal to carry out new projects have the distinct advantage.

# **Course Information**

# **Venue and Timing**

**PIEAS** 

0900 - 1500 hrs; Tuesday-Friday (19-22 Dec)

#### Course fee

Rs. 4,000/-

- The fee covers:
- o Refreshments and lunch during the course days
- o Course material and certificates, etc.
- Participants may like to reserve room at their convenience in Islamabad
- Bank draft/Pay order of the course fee must be issued in favor of Director (Finance), PIEAS

#### **Deadline for Nominations**



# **Number of participants**

Maximum 35 (on first come first serve basis)

### Focal persons

For additional information about the course, please contact:

# **Agha Nadeem Ahmed**

Course Coordinator Director Project Engg. DGNPP PAEC, Islamabad Tel: (051) 9246274 Cell: 0321-5191678 Email: anad34@yahoo.com

## Dr. Amjad Farooq

Course Coordinator Department of Nuclear Engineering (DNE), PIEAS, Islamabad Tel: (051) 9248732 Fax: (051) 9248600 Email: amjad@pieas.edu.pk