Course Name :

- **Project management projects (PMP)**

Description :

- Project management has been proven to be the most effective method of delivering products within cost, schedule and resource constraints.

- This intensive and hands – on series of courses gives you the skills to ensure your projects are completed on time and on budget while giving the user the product they expect.

About:

This capstone project is designed to allow you to take the knowledge you have gained through the specialization and put that knowledge into practice. In the capstone, you will create several of the key planning deliverables that have been discussed in these courses and either work on a project you choose or use a suggested case study.

Course Format :

- video (lectures)
- reading (lessons)
- video (case study)
- reading (exercises)
- quiz

What you will learn :

Upon completing this course, you will be able to:

- ✓ Write a narrative charter statement.
- ✓ Create a work breakdown structure.
- ✓ Sequence project activities.
- ✓ Build a project schedule.

- ✓ Create a project budget.
- ✓ Create a responsibility assignment matrix.
- ✓ Identify project risks and define responses for those risks.

Who should attend :

* Engineers

* Mangers

Duration:

6 weeks

Course content:

* Week 1: get started.

* Week 2: work breakdown structure.

*week 3: sequence project activities.

* Week 4: build a project schedule.

* Week 5: final project assignment submission.

* Week 6: final project peer review evaluation.

Language instruction:

- English

Activities:

- Exercise
- Final examination