

Because every plan **matters.**



Primavera P6
Course Factsheet

CADD[®]
CENTRE

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we shape careers



Headquartered in India, CADD Centre have trained millions of professionals in Computer Aided Design (CAD), Computer Aided Engineering (CAE), and Project Management courses.

CADD Center operates across more than 30 countries worldwide making it Asia's largest network of skill training providers.



Established in 1992, Al Moalem Institute has been providing comprehensive training in the Kingdom of Bahrain.

With over 100+ internationally recognized certifications and qualifications, Al Moalem Institute has been human resource potential and continually shaping careers of today's workforce and the future generation.

Primavera P6

The course is designed to make you a project management professional using Primavera. This course will build your capability to manage large projects over millions of activities among young and growing managers using this dynamic software.

How long does it take to complete the course?

The duration of this course is 40 guided learning hours to complete.

Who is this course for?

This course is ideal for:

- Those who are migrating from another project management software to Primavera P6.
- Professionals who are currently using Primavera P6 and looking to certify their skills in using the software.
- Beginners who wish to gain learning and be proficient in the use of Primavera P6.

What topics does the course cover?

This course will cover the following topics:

- Calendars - defining hourly, daily, weekly calendar
- Defining the Enterprise Project Structure (EPS)
- Defining Structure under Organization the EPS Breakdown Structure under EPS
- Activities - Definition, sequencing & Estimating duration effectively using the four types of PDM relationship
- Scheduling the project
- Defining constraints & overcoming conflicts Defining & Assigning activity codes
- Defining & assigning WBS codes
- How to organize the activities by using activity Codes & WBS codes Filtering activities
- Defining and assigning Work products and Documents
- Changing currency setting
- Defining Roles
- Defining Resources
- Assigning by Roles
- Assigning by resources
- Estimating the cost of the project
- How to analyze the resource by using resource profile & resource table How to do resource leveling
- Defining project codes and resource codes
- Updating the project progress & comparing the actual progress with baseline
- Analyzing earned value management
- Preparing different types of tabular reports according to the industrial needs

What will I gain after completing this certification?

At the end of the course, you will be able to perform the following:

- Ability to create and manage project enterprise structure within Primavera P6 database
- Create project work breakdown structure
- Develop resource loaded or simple project schedule
- Manage the project time frame related constraints
- Estimate the required man- hours for various activities up to total project by resource assignment
- Updating the baseline program for monitoring slippage and delays
- Reporting critical tasks and developing various structured reports
- Organizing data by use of codes
- Linking other project data files to related project activities defined in Primavera P6

How is it assessed?

You will have an end of course assessment through a online project-based examination from CADD Centre using Primavera software. The passing score for this assessment is 60%.

Do I need any prior qualifications to start this course?

There are no formal requirements to join this course. Learners taking this course are preferably with working experience in a project management environment and understand how projects are planned and controlled. They should have functional capabilities to operate computers with basic knowledge of application software e.g. Microsoft office.

I completed and received my certification, what happens next?

Upon accomplishing this exciting project management software training, learners may choose to validate their project management skills and experience through our Project Management Institute courses.

What employment opportunities can I apply for after gaining this qualification?

Our Primavera P6 course prepares you to use the software efficiently where this tool is commonly used in the following roles:

- Project planner
- Scheduling engineer
- Construction Manager
- Junior project coordinator

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Reach us

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