

# Mini Master Construction Planner Primavera P6

## GOALS AND OBJECTIVES

The Planning is the discipline that allows you to schedule and manage properly the project's resources. The Mini Master is focused on knowledge of Oracle Primavera P6 EPPM (Enterprise Project Portfolio Management) for centralized management of Project Management at the enterprise level.

At the end of the Mini Master participants will have the knowledge to support the activities of planning and adequately manage the large amount of data that a project requires and produces.

The Mini Master has a cutting extremely practical and operational, our teachers will serve as examples calibrated to real case studies in order to give the Mini Master connotations mostly operational.

## PROGRAM

Planning: Planning General; Stages of the life cycle; Preparation of the bid; Understanding of the roles of the participants; The description of the participants; Project planning; Project specifications; Schedule milestones; Work Breakdown Structure (WBS); Problems decomposition of the WBS; Role of the Manager in the selection of the project; Role of the Manager in planning; The cycle of planning; Managing the phasing of projects and transfers; Schedule and detailed diagrams; Master production scheduling; Program plan; The control of Management.

Scheduling techniques on the network: The fundamentals of networks; GERT (Graphical Evaluation and Review Technique); additions; Time Slip (Slack Time); Rescheduling of the network; Estimation of the duration of the activity; Estimated total time of the program; Schedule PERT / CPM overall; Crash Time; Networks of precedence; lag; Project Management Software; Functions offered by the software; Classification of software; Implementation problems.

Primavera P6 Professional: Basic Concepts of Project, Program and Portfolio Management.

The administration of Primavera P6 Professional: Architecture of EPS (Enterprise Project Structure); Architecture of OBS (Organizational Breakdown Structure); Management and optimization of resources and corporate roles Creation of custom fields of type Global and / or resources assigned to WBS projects and activities.

Technical and functional characteristics of the package Primavera P6 Professional Laboratory:

The creation of a project in Wizard mode; The initialization of the project WBS; The detailed planning of the project; The preparation of the lattice model of the project (network diagram) The allocation and management of resources and costs; The formalization of the Baseline versioning control and management of the project (and / or subproject) The recognition of the advances;

The evaluation of project performance and estimates to finish (Earned Value Method); The rescheduling of the project; Document management of the project; The management of the Issue of the project; The management of project risks; The creation and publication of reports.

## PARTECIPANTS

It is aimed at all those who wish to learn the system of planning a job and use the basic and advanced functions of Oracle's Primavera P6 Professional. Apply on the IT international standards according to the PMI Project Management

## TEACHERS

The teaching is carried out by Experts and Certified Project Manager with proven experience in the Construction Industry.

## CERTIFICATE OF PARTICIPATION

At the end of the Mini Master is awarded a certificate of graduation title of "Construction Planner Primavera P6"

## DATE AND COST

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The fee for the Mini Master's is £ 700,00 (pounds)

## BUSINESS SCHOOL

DIREXTRA LTD - Construction Business School  
Tel. +44 0161 8808701 Fax + 44 020 3529 1548  
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e-mail: master@dirextra.com



## FEES AND FINANCING

You can apply for the Construction Planner Primavera P6 using our website [www.dirextra.com](http://www.dirextra.com).

The form can be completed, sign and submit to us along with the receipt of payment whenever you are ready.

Send your completed application by email to [master@dirextra.com](mailto:master@dirextra.com) or by fax to: + 44 02035291548

The payment could be made by the E-Commerce website of the Construction Business School: [www.shop.dirextra.co.uk](http://www.shop.dirextra.co.uk), or by bank transfer to:

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SWIFT: BARCGB22 SORT CODE 20-29-41 ACCOUNT NUMBER: 80465739

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Applications must be received by e-mail: [master@dirextra.com](mailto:master@dirextra.com) or fax: +44 020 3529 1548

For more information please e-mail us to [info@dirextra.com](mailto:info@dirextra.com)

# CONSTRUCTION BUSINESS SCHOOL