

## Essential Elements of Work Planning and Scheduling

Barcelona (Spain) 27 - 31 July 2026



www.blackbird-training.com -



## Essential Elements of Work Planning and Scheduling

Code: PM28 From: 27 - 31 July 2026 City: Barcelona (Spain) Fees: 4400 Pound

#### Introduction

Effective work planning and work scheduling are crucial for achieving organizational efficiency, ensuring tasks are completed on time, within budget, and to the highest quality standards. This course is designed to equip participants with the necessary skills to understand work planning meaning, structure workflows, allocate resources effectively, and monitor progress.

By exploring advanced work planning, participants will learn to develop work scheduling systems, implement best work planning techniques, and leverage tools such as Gantt charts, PERT, and Critical Path Method CPM to track and manage schedules efficiently.

### **Course Objectives**

By the end of this course, participants will be able to:

- Understand what is work planning and how it contributes to organizational success.
- Develop structured work planning processes aligned with strategic goals.
- Allocate resources effectively to optimize employee work scheduling.
- Utilize work scheduling programs and tools for better project execution.
- Monitor progress dynamically and adjust schedules to maintain efficiency.

### **Course Outlines**

### Day 1: Introduction to Work Planning and Scheduling

- Work planning meaning: Defining its role in project and organizational success.
- Work planning process: Understanding key phases and their impact.
- Importance of work planning: How strategic planning reduces risk and enhances quality.
- Types of work planning: Overview of strategic, tactical, and operational work plans.
- Work Breakdown Structure WBS: Structuring tasks into manageable components.





### Day 2: Setting Objectives and Priorities

- SMART goals for work planning: Ensuring work objectives are Specific, Measurable, Achievable, Relevant, and Time-bound.
- Aligning work plans with organizational goals: Connecting planning with long-term business strategy.
- Work planning techniques: Prioritization frameworks, including the Eisenhower Matrix and MoSCoW method.
- Resource allocation: Assigning human, financial, and material resources effectively.
- Defining key deliverables and milestones: Setting critical checkpoints for tracking progress.

### Day 3: Scheduling Techniques and Tools

- Work scheduling definition: Understanding scheduling fundamentals and applications.
- · Creating a work scheduling system: Establishing workflows for managing tasks efficiently.
- Gantt charts for scheduling: Visualizing and tracking project progress.
- Program Evaluation Review Technique PERT: Managing uncertainty in project timelines.
- Critical Path Method CPM: Identifying the longest sequence of dependent tasks.

#### Day 4: Managing and Monitoring Work Schedules

- Tracking progress and milestones: Methods for monitoring work schedules.
- Work scheduling meaning in project execution: How schedules impact efficiency.
- Identifying delays and bottlenecks: Addressing obstacles in the workflow.
- · Adjusting schedules dynamically: Using dynamic work scheduling techniques to enhance flexibility.
- Risk management in scheduling: Developing contingency plans for schedule disruptions.

### Day 5: Advanced Scheduling Concepts and Best Practices

- Monte Carlo simulation for risk assessment: Modeling uncertainty in scheduling.
- Work scheduling programs and tools: Introduction to Microsoft Project, Primavera, and other industry tools.
- Effective communication of schedules: Ensuring team alignment and accountability.





- Managing multiple projects simultaneously: Techniques for resource balancing and priority management.
- Continuous improvement in scheduling: Evaluating scheduling effectiveness and optimizing future plans.

## Why Attend this Course: Wins & Losses!

- Masterwork planning systems and work scheduling techniques for improved productivity.
- Gain expertise in employee work scheduling to optimize workforce efficiency.
- Learn to leverage work scheduling programs for seamless task management.
- Develop skills in dynamic work scheduling to handle changing priorities effectively.
- Enhance project success by applying industry-leading work scheduling processes.

### Conclusion

Mastering work planning and work scheduling is essential for organizations aiming to optimize workflow efficiency and meet strategic goals. This course provides hands-on training in work scheduling systems, advanced work planning, and work scheduling meaning through proven methodologies and tools. Whether managing a single project or multiple priorities, this course will equip participants with the skills to enhance scheduling accuracy, resource utilization, and overall productivity.

Enroll now to take control of your work planning and scheduling strategies!





# **Blackbird Training Cities**

## Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovarsa)ais (Portugal)





Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeax (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



London (UK)



Istanbul (Turkey)





Düsseldorf (Germany)



Paris (France)



Athens(Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)





## **Blackbird Training Cities**

### **USA & Canada**



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)

Toronto (Canada)

## **ASIA**



Baku (Azerbaijan) (Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh(KSA)



Melbourne (Australia) Korea)



Phuket (Thailand)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Seoul (South



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut





# **Blackbird Training Cities**

## **AFRICA**



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)







# **Blackbird Training Clients**



ANNAI Trading Company WLL, Qatar



Alumina Corporation Guinea



Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, **Kuwait** 



Nigeria



National Bank (ONB), **Qatar** 



Qatar Foundation, **Qatar** 



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania



Kuwait



Reserve Bar Malawi, **Malawi** 



Nigeria



Ministry of Interior, KSA



Mabruk Oil Company **Libya** 



Saudi Electricity



BADAN PENGELOLA KEUANGAN Haji, Indonesia



Italy



ENI CORPORATE UNIVERSITY, Italy



Kuwait



General Organization for Social Insurance ral C. Social Insu KSA



Nigeria



National Industries Group (Holding), **Kuwait** 



Hamad Medical Corporation, Qatar



USAID **Pakistan** 



STC Solutions, **KSA** 



North Oil company,



**EKO Electricity** 



Oman Broadband



UN.









## **Blackbird Training Categories**

### Management & Admin

Entertainment & Leisure

Professional Skills

Finance, Accounting, Budgeting

Media & Public Relations

**Project Management** 

**Human Resources** 

Audit & Quality Assurance

Marketing, Sales, Customer Service

Secretary & Admin

Supply Chain & Logistics

Management & Leadership

Agile and Elevation

### **Technical Courses**

Artificial Intelligence (AI)

Hospital Management

**Public Sector** 

Special Workshops

Oil & Gas Engineering

Telecom Engineering

IT & IT Engineering

Health & Safety

Law and Contract Management

Customs & Safety

Aviation

C-Suite Training













