Planning & Scheduling & Scheduling & Professional (PSP) Certification Preparation Course Professional level

Course Guide



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1. ABOUT US

Australian Open Learning Pty Ltd, operating under the name Project Control Institute, Australia officially became a registered private training organisation in March 2022. Ms. Merina Shakya, the CEO of Project Controls Institute in Australia, is a seasoned and dedicated Project Manager with over eight years of experience in the Information Technology and Services field. College currently operates in the niche areas of Project controls and Information technology.

It's important to note that Project Controls Institute, Australia exclusively offers the Diploma of Project Controls to domestic students. This diploma program introduces a well-organised and uniform methodology for practicing project controls, filling a current void in the industry. The curriculum is designed to bolster the analytical skills and decision-making prowess of professionals in this field. By emphasising the use of data analysis to substantiate decision-making and enhancing data visualisation capabilities, the diploma signifies a progressive step forward in facilitating career advancement and acknowledgment for project controls practitioners.

Project Controls Institute, Australia places a strong emphasis on recognising the value and advantages of integrating industry expertise with vocational education in its pursuit of providing the most outstanding and relevant educational programs to learners. The trainers and assessors engaged or contracted by Project Controls Institute, Australia possess substantial industry experience, alongside the necessary vocational qualifications. This combination equips them to create a professional and comprehensive learning environment for program participants. The staff members are proficient in tailoring their teaching methods to suit all learners, employing clear and straightforward language when appropriate to effectively convey information. Project Controls Institute, Australia is committed to strict adherence to the Standards for Registered Training Organisations, ensuring the continued delivery of training services of the highest Caliber to its clients.

At Project Controls Institute, Australia, the management team actively welcomes input and advice from all stakeholders. This collaborative approach ensures that the institution consistently upholds its core philosophy of continuous quality improvement across all aspects of its operations.

2. COURSE OUTLINES

Course Name

Planning & Scheduling Professional – Professional level

Delivery method

Online

Course duration

11 hours of high quality videos

AACEi Prerequisites

8 years industry related experience or 4 years industry related experience + 4-year industry related college degree. Adherence to AACE's Canons of Ethics

Recommended study materials

AACE's Planning and Scheduling Certification Study Guide; AACE's Skills & materials Knowledge of Cost Engineering, 6th Edition; CPM in Construction Management, 8th Edition; Construction Planning and Scheduling Manual, 2nd Edition; AACE's Total Cost Management Framework; Project Management. The course price does not include the recommended study materials.

Trainer

Dr. Sean Regan (AACE FAACE, CCP, CEP, EVP, PSP, MRICS Fellow Project Controls Guild)

About the course

This course prepares candidates for AACE's PSP certification and develops competency in project planning, and developing, monitoring, updating, forecasting & analysing integrated project schedules. A PSP is able to communicate effectively with all project stakeholders, both internal and external.

AACE's PSP certification distinguishes candidates as a professional that has the skills and knowledge that is benchmarked with international project planning and scheduling practices. A mock-up exam is included at the end of the pre-recorded online course. The PSP certification was established in 2004 and is independently accredited by the Council of Engineering & Scientific Specialty Boards (CESB) since 2007. The course is based upon Skills and Knowledge for Cost Engineering 6th edition by AACE International.



Planning & Scheduling Professional Level Professional



Key Features

- 4 hrs of High Quality Videos
- 19 Video Lessons
- Knowledge Check Questions

Who is this course for?

This course is intended both for those who are interested in becoming a certified Planning and Scheduling Professional, as well as for those professionals who want to augment or brush up their planning and scheduling skills and knowledge. Potential course audience would be planners, schedulers, cost engineers, contract administrators, project managers, project control professionals, and all those professionals who are associated with project planning and scheduling.

- Real Life Examples & Case Studies
- Mock-up exam

3. DELIVERY AND COURSE MODULES

100% online learning with access to that Project Controls Institute, Australia online platform. This programmed will be delivered in an interactive, practical, E-learning video format along with knowledge check questions and assessment. Theory will be supported and illustrated through a combination of real-world examples. The USP of our courses is that these are developed by experts working on real life projects and hence the course content reflects the practical aspects and challenges faced by the professionals and industry during the project delivery. Students will be required to undertake all modules of study. All modules are delivered in

online format and should be completed over a 6 month period.

Modules

- Introduction to Planning
- Planning Development
- Planning Outputs and Deliverables
- Schedule Inputs and Data

- Creating Schedule
- Maintain Schedule
- Schedule Output and Deliverables
- Mock-up Exam

4. WHERE TO NEXT?

Learning outcomes

By the end of this course you will be able to:

- Get an overview of the PSP certification.
- Develop advanced knowledge and skills in project planning, monitoring, updating, forecasting, and analysing integrated project schedules.
- Develop specifications (planning, scheduling, and reporting).
- Report the right information to the right stakeholders.
- Develop an understanding to implement planning and scheduling processes within the AACE International Total Cost Management (TCM) framework.

Post course requirements

- Self-study Online course and read recommended study materials.
- Apply for the AACE PSP exam (45 days in advance of the exam). The AACE's PSP exam fee is not included within the course price.
- Appear for AACE PSP computer-based exam with AACE approved center.

AACE Certified Cost Professional – exam format



5 hours



Closed-book



119 simple, multiple choice and compound, scenario questions Domains: Basic Planning & Scheduling Knowledge, Practical Exercise, and Planning & Scheduling Applications



1 memo writing assignment with a given scenario and instructions for writing a response in an onscreen text box

To find out more about the AACE exam format please visit their website

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