





4 days Project Management Certification Course: PMP® Boot Camp

Date : 27 - 30 April 2020 (Mon - Thurs)

11 - 14 May 2020 (Mon - Thurs) 18 - 21 May 2020 (Mon - Thurs)

Time : 8.30am - 6.30pm

Venue: Live Online Session (With Instructor Led)

30 CPD

(BEM Approved Hours)

Ref. No.: IEM19/SWAK/101/C

100% HRDF claimable under SBL or SBL KHAS scheme

BACKGROUND

Beyond academic credentials, certification by the Project Management Institute (PMI®) as a Project Management Professional (PMP®) indicates that you've mastered essential project management skills and knowledge. This course is based primarily on the latest PMI® "A Guide to the Project Management Body of Knowledge, Sixth Edition", (PMBOK® Guide) standards that covers the five project management processes and ten knowledge areas. The 4-day boot camp is a comprehensive course that is designed to prepare candidates to pass the PMP® exam at first attempt.

OBJECTIVES

The objectives of this class is to prepare you for the PMP® examination and provide guidance on how to tackle exam questions and reduce your study time by focusing only on relevant exam topics. The training includes sharing exam-taking experience from PMP® certified instructors and going through typical exam questions and answers. This improves your chances of passing the grueling PMP® exam on your first try. You'll find out exactly what components of your project management background will be tested so you know where to focus your attention on during preparation. Learn from the project management experts on how to make the most out of your limited study time.

BENEFITS OF PMP CREDENTIAL

- PMP® is the most respected and internationally recognized credential for certified professional project managers.
- Use PMP® credential after your name after you passed the exam; demonstrate solid foundation on project management knowledge and experience.
- PMP® credential holders are generally getting higher remuneration package than non-credential peers. It provides competitive edge in enhancing your career and promotion prospects.

OUTLINE OF PROGRAMME

Please refer to following page

(1) Introduction PMI® PMP®

PMI® and PMP® examination

Examination format

Techniques on answering examination

questions

Training methodology

Learning processes

(2) Project Management Framework

Project and project management definition

Portfolio, program and project management

The role of the project manager

Enterprise environmental factors

Project and product life cycle

Project phases

Project stakeholders

Organization structures

Organizational process assets

(3) Project Management Process Groups

Initiating processes

Planning processes

Controlling processes

Executing processes

Closing processes

(4) Project Integration Management

Develop project charter

Develop project management plan

Direct and manage project work

Manage project knowledge

Monitor and control project work

Performed integrated change control

Close project or phase

(5) Project Scope Management

Plan scope management

Collect requirements

Define scope

Create WBS

Validate scope

Control scope

(6) Project Schedule Management

Plan schedule management

Define activities

Sequence activities

Estimate activity durations

Develop schedule

Control schedule

(7) Project Cost Management

Plan cost management

Estimate costs

Determine budget

Control costs

Earned value analysis

(8) Project Quality Management

Plan quality management

Manage quality

Control quality

(9) Project Resource Management

Plan resource management

Estimate activity resources

Acquire resources

Develop team

Manage team

Control resources

(10) Project Communications Management

Plan communications management

Manage communications

Monitor communications

(11) Project Risk Management

Plan risk management

Identify risks

Perform qualitative risk analysis

Perform quantitative risk analysis

Plan risk responses

Implement risk responses

Monitor risks

(12) Project Procurement Management

Plan procurement management

Conduct procurements

Control procurements

Procurement management process calculations

(13) Project Stakeholder Management

Identify stakeholders

Plan stakeholder engagement

Manage stakeholder engagement

Monitor stakeholder engagement

(14) Professional Responsibility

PMI® code of ethics & professional conducts

Responsibilities to the profession

Responsibilities to the customer & the public

Important professionalism

A CareerGrowthTM process map is also provided to provide a bird-eye view of all the project management processes. In addition, chapter questions, chapter tests and final tests are included to familiar the participant with the format and style of the PMP® exam questions.

METHODOLOGY

The course structure is based on PMBOK® Guide from the Project Management Institute, www.pmi.org. Chapters are taught through reading and understanding the PMBOK® key points via some unique (interesting and easy to understand) examples and case studies. Various industries examples and case studies are used, as participants expect to see different industries' project situations in the PMP® examination. Knowledge areas questions, chapter test and final test questions and answers are included to simulate the examination process.

TARGET AUDIENCE

Project Managers, Project Leaders, Project Coordinators, Senior Project Managers, Project Directors, Program Managers, Engineers, Architects, Surveyors, Planners, Designers, Consultants, Contractors, Accountants, ICT Professionals and all the project stakeholders who plan to take the PMP® certification examination.

DURATION

PMP® Boot Camp: 8:30am to 6:30pm, 4 Days

Time	Day 1	Day 2	Day 3	Day 4		
8:30 AM	Intro & Exercise	Process Map Exercise	Process Map Exercise	Process Map Exercise		
9:30 AM	Morning Break 9:30am - 9:45am					
9:45 AM	PM Framework	Schedule Mgmt	Comms Mgmt	Professional Resp		
11:00 AM	PM Framework	Schedule Mgmt	Comms Mgmt	Final Test 1		
12:00 PM	PM Process Map	Cost Mgmt	Risk Mgmt	Final Test 1		
1:00 PM	Lunch 12:30pm - 1:30pm					
2:00 PM	Integration Mgmt	Cost Mgmt	Risk Mgmt	Review		
3:00 PM	Integration Mgmt	Quality Mgmt	Procurement Mgmt	Final Test 2		
4:00 PM	Scope Mgmt	Quality Mgmt	Procurement Mgmt	Final Test 2		
4:30 PM	Afternoon Break 4:30pm - 4:45pm					
5:00 PM	Scope Mgmt	Resource Mgmt	Stakeholder Mgmt	Review		
6:30 PM	Schedule Mgmt	Resource Mgmt	Stakeholder Mgmt	Q&A Exam Readiness		
Evening	Homework	Homework	Homework	Ready for Exam!		

^{*} Homework and revision for day 1 to 3.

PRE-REQUISITE

To earn PMI's PMP® credential, you must be at least a diploma holder, had some years of Project Management experience (diploma holder >5 years; degree holder >3 years), attended some Project Management trainings (>35 hours) [also refer to www.pmi.org], demonstrate the required "long-term commitment" to project management professionalism.

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^{*} Pre-reading required for Professional Responsibility Chapter at day 3.

INSTRUCTOR BIODATA



Ir. Dr. Mui Kai Yin PhD, MSc, BEng (Hons), PEng, ASEAN Eng, APEC Eng, IntPE, ACPE, MIEM, MAFEO, MACPM, CCPM, CTM, CSM, PMP, PKT, PJK

- Consultant & Project Director of CAREER GROWTH S/B (2018-Now)
- Past Chairman of IEM Penang Branch (2016-2019)
- Chairman of IEM Penang Branch (2014-2016)
- Vice Chairman of IEM Penang Branch (2010-2014)
- Honorary Secretary cum Treasurer of IEM Electronic Engineering Technical Division (2008-2009 & 2018-2020)
- Committee of IEM Electronic Engineering Technical Division (2009-2020)
- Director-at-Large of Project Management Institute (PMI) Malaysia Chapter Northern Branch (2017-2018)
- Council Member of the Institution of Engineers Malaysia (2019-2022)
- Standing Committee of IEM Admission and Practical Training (2019-2020)
- Standing Committee of IEM Examinations and Qualifications (2019-2020)

Dr. Mui graduated from the University of Sunderland, UK with an Honours degree in Bachelor of Engineering (BEng Hons in Mechanical Engineering). Thereafter, he continued and completed his postgraduate degree from the University of Warwick, UK with a Master of Science (MSc in Advanced Mechanical Engineering). He also holds a Doctor of Philosophy Degree (PhD in Management) from the Atlantic University, USA; with research thesis on Multi-National Corporation Employee Retention - Human Resource Management.

He had more than 22 years of working experience on leading and managing various projects portfolios in the Electronics, Telecommunication, Automotive and Construction industries, professional development, as well as non-for-profit organizations, and led >100 local and global new product launch/projects successfully.

One of the significant projects he led and managed was the design and build of one of the world's largest solar cell manufacturing plant in Malaysia (>MYR 1 billion investment). In this portfolio, he was the overall leader who led the Engineering, Procurement and Construction Management (EPCM) functions on behalf of the client, and managed >100 project team members and relevant stakeholders from diversify cultures and background. This project received the Institution of Engineers, Malaysia (IEM) excellence award in 2012.

Dr. Mui carries a few credentials with him; he is a certified Project Management Professional (PMP®) with the Project Management Institute (PMI®), USA (www.pmi.org). A certified Construction Project Manager (CCPM) with the Construction Industry Development Board (www.cidb.gov.my). A licensed Professional Engineer with practicing certificate (PEPC) with the Board of Engineers, Malaysia (www.bem.org.my), and a corporate member of the Institution of Engineers, Malaysia (www.iem.org.my). He is also a registered ASEAN Engineer and Honorary Member of the ASEAN Federation of Engineering Organization (www.aer.afeo.org).

He has been an active member of the Institution of Engineers Malaysia involved in organizing various technical activities and events for the local branch members. He was the chairman of the IEM Penang Branch (2014-2016) and is currently the past chairman of the IEM Penang branch (2016-2019). He is also the honorary secretary cum honorary treasurer, committee member of the IEM Electronic Engineering Technical Division, eETD (2009-2020). And, currently the Council Member of the Institution of Engineers Malaysia (2019-2022), Standing Committee of IEM Admission and Practical Training (2019-2020), and Standing Committee of IEM Examinations and Qualifications (2019-2020). He is the Principle Professional Interviewer and Senior Mentor of the Institution of Engineers Malaysia (IEM).

Today, Dr. Mui focusing on providing project management training, coaching and consulting services to the local and oversea clients. He is currently the subject matter expert for the Project Management Professional (PMP®) exam preparation boot camp, helping aspirant Project Managers and Leaders to prepare and pass the PMP® credential exam. To-date, he and his organization trained >1,000 PMP® candidates, and >10,000 project stakeholders.



REGISTRATION FORM

Live online Session - 4 days Project Management Certification Course: PMP® Boot Camp

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Ref. No.: IEM19/SWAK/101/C

To: Secretariat,

Career Growth Sdn Bhd

Tel: 012 - 431 9290 Facsimile: 04 - 8995 145 E-mail: admin@careergrowth.com.my

FEES

*Inclusive 6% SST

100% HRDF claimable under SBL or SBL KHAS scheme

No.	Category	Normal Rate	Early Bird, 25 Apr 2020	Group of 3, 25 Apr 2020
1	IEM Member - PMP Boot Camp Only	RM4,399.00	RM4,081.00	RM3,869.00
	IEM Member – PMP Boot Camp + PMP Exam + 1 Year PMI Membership	RM6,815.80	RM6,497.80	RM6,285.80
2	CIDB Member – PMP Boot Camp Only	RM4,452.00	RM4,134.00	RM3,922.00
	CIDB Member – PMP Boot Camp + PMP Exam + 1 Year PMI Membership	RM6,868.80	RM6,550.00	RM6,338.80
3	Non-Member	RM4,505.00	RM4,187.00	RM3,975.00
	Non-Member – PMP Boot Camp + PMP Exam + 1 Year PMI Membership	RM6,921.80	RM6,603.80	RM6,391.80

(Closing Date: Two days before the course dates)

I/We wish to register the following person(s) for the Project Management Certification Course: PMP ® Boot Camp

NO.	NAME	HANDPHONE	MEMBER OF	NO.	FEES
1.					
	New IC:				
2.					
	New IC:				
3.					
	New IC:				

Note:

- 1. All registration fees must be fully paid prior attending the course.
- 2. All payment should be made payable to "CAREER GROWTH SDN BHD", CIMB BANK, Acc No: 8602876312. Kindly fax/email us your payment slip for direct bank in and quote our reference when making payment.
- 3. Fee is not refundable for no-show/cancellation once registration is accepted but substitution of participant(s) will be allowed.
- 4. Closing date for registration & payment: <u>Two days before the course dates</u> or to the <u>first paid thirty-five (35) pax</u> otherwise whichever come first).
- 5. The organizer will courier the training materials to the participants once registered. Participants who registered for "Live Online Session" can join the face-to-face session again free of charge in future.