

Online Course

The direct route to registration as a Construction Project Manager or Construction Manager



Being registered allows you to:

- Demonstrate your competence
- Gain recognition as a professional
- Earn more
- Boost your career prospects
- Work independently
- Add the designation Pr CPM or Pr CM to your name

Attend this course and learn about:

- The criteria required for registration and the implications of the project life cycle
- What makes a good project manager
- The SACPCMP registration process and how to complete the application
- What can be expected in the interview

Presenter:

Jeff Pipe Pr Eng, Pr CPM, Pr C Mentor
AAArb, MSAICE, CAASA

COURSE DATES

Courses are offered online based on demand.
In-house and dedicated online courses are also available to suit individual company needs.

Please contact Lizéle du Preez for more information on upcoming courses: Lizelle@saicepdp.org / 011 476 4100

TIMES: 08:00 for 08:30 to 16:30

REGISTRATION

To register, visit www.candidateacademy.co.za
OR email Academy@saicepdp.org

WHO SHOULD ATTEND

The course is aimed at:

- Individuals who wish to register as a professional construction project manager or construction manager with the South African Council for the Project and Construction Management Professions (SACPCMP)

COURSE CONTENT

INTRODUCTION

CRITERIA REQUIRED FOR REGISTRATION AS PR CPM / PR CM

- Accredited programmes
- Recognised qualifications

THE SACPCMP REGISTRATION PROCESS

- What makes a good Project Manager?

STEP BY STEP APPROACH TO ROLLING OUT A PROJECT

- Project Life Cycle

PILLARS OF PROJECT MANAGEMENT

- Stage 1 – Inception
- Stage 2 – Concept and Viability
- Stage 3 – Design Development
- Stage 4 – Documentation and Procurement
- Stage 5 – Construction
- Stage 6 – Close Out

OVERVIEW OF PROJECT AND CONSTRUCTION MANAGEMENT FOR THE APPLICATION AND THE INTERVIEW

- Quality
- Safety
- Budget
- Programme
- Risk
- Stakeholder Management
- Communication Management
- Scope Management
- Contracts
- Human Resource Management
- Procurement Management
- Project Integration

REQUIRED DOCUMENTATION

- Which of the documents are more important and why?
- What information needs to go into these documents?

REPORT TOPICS

- Report 1: Successes
- Report 2: Challenges and failures

WHAT TO EXPECT FROM THE INTERVIEW

ABOUT YOUR FACILITATOR

Jeff Pipe is a registered professional engineer with ECSA, a registered professional construction project manager and mentor with SACPCMP. He is also a member of SAICE and a SAICE adjudicator. He has worked on various large construction projects over the past 36 years, in lead roles of Employer (Client), the Consultant, the Contractor, and the Sub-Contractor in both EPCM and EPC projects.

Having worked on mining projects, process projects, renewable energy projects, infrastructure projects (sewer, water, dams, bridges, roads, etc.), buildings, stadiums, housing developments and social housing, among others, he has learnt the importance of keeping project management structures simple. He has also learnt the importance of ensuring the balance of the triple constraint of project management being; time-cost-quality, and the importance of defining and managing this framework within the six stages of the project life cycle. His hands on, structured but simple approach has led to successful outcomes on his projects.

Jeff is the co-founder of Archway Projects and SPD Consulting and is actively involved with SACPCMP as Chair on interview panels.

In-house and dedicated online courses are also available to suit individual company needs. Contact Lizelle at lizelle@saicepdp.org for further information.

SACPCMP

CURRICULUM VITAE/RESUME TEMPLATE

CONTACT DETAILS

In this section you have to include your full Names (with surname last), current home address, mobile number, landline number and your personal e-mail address.

- > Full Name
- > Permanent address
- > Mobile number
- > Telephone number (landline)
- > E-mail address

PERSONAL DETAILS

In this section you have to include your date of birth, place of birth (town and country), country of citizenship and gender.

- Date of birth
- Place of birth
- Citizenship
- Identity Number
- Gender

EDUCATIONAL QUALIFICATIONS

The academic details have to be in a tabulated format with respect to the degrees or diplomas that you would have attained. The latest degree or diploma should be listed first, followed by the attained qualification(s), and henceforth going backwards. The tabulation must also include the following:

- > Date qualification attained (month and year)
- > Name of institution
- > Details of qualification

PROFESSIONAL AFFILIATIONS AND AWARDS

In this section you are required to include membership of professional bodies that you are registered with, year of being registered and class of registration with the latest being first. If given any award that is of a professional nature, you should also detail what the award was on, by which institution and on what year it was.

SACPCMP

All applicants are required by the Council, therefore by law, to complete the following report

Annexure A1

Project Profile (List of Projects) involved in last 4 years indicate the following:

- Name of Project
- Type and Description of Project
- Geographical Location of Project
- Name of Client and Position and Contact Details of Client Representative
- List of Participating Organizations
- Original Completion Date and Actual Completion Date
- Percentage of Practical Completion
- Total value of Project
- Percentage participation of your organization in the project
- Your specific role in the project
- Was the project successfully completed.

Annexure A2

Project Report for Construction Project Managers (Pr. CPM)

Provide two reports of 1500 words each. One detailing the successes that you have achieved on your project and how these were achieved, and the other detailing the challenges / frustrations and failures that you experienced on your project and how you handled these. Both reports must demonstrate your technical competence as well as your understanding and project management competence both as a Principal Consultant and Principal Agent. The reports must be written under the following nine project management knowledge areas. (Should be your headings)

1. Project Integration Management
2. Project Scope Management
3. Project Time Management
4. Project Cost Management
5. Project Quality management
6. Project Human Resources Management
7. Project Communication Management
8. Project Risk Management including Health and Safety Issues

**candidate
academy**
the road to registration – tower above the rest

The Candidate Academy's philosophy is to support candidates on their road to registration with SACPCMP, by helping them through the transition from theoretical training to the 'how' of engineering projects and processes. The Academy offers practical, hands-on training relevant to experiences in the workplace.