

ESTIMATING, COSTING & PRICING OF CONSTRUCTION TENDERS & PROJECTS WEBINAR



This course will look at the definition, importance and uses of estimating, costing and pricing. We will cover the contextual framework, general principles and measurement when it comes to the process of tenders. Quantity estimating, client costing, tenderer pricing and contract completion also forms a major part of this specific topic and will be covered in detail by our facilitator Theuns Eloff.

Facilitator:



Theuns Eloff

WHO SHOULD ATTEND

Contractors, Sub Contractors, Consulting Engineers, Estimators, Clients, Junior to Senior Engineers, Technicians, Technologists, Civil Engineers, Quantity Surveyors, Pavement Specialists, Road Engineers, Construction Professionals, Road Construction Managers, etc.

Accredited by ECSA: 2 CPD Points,
SACPCMP: 10 CPD Hours



Book and pay
before **29 March 2021**
to get R500 off

APRIL
19-20, 2021

✉ info@cpdafrica.co.za

☎ +27 21 100 3448

08:30AM - 16:30PM CAT

ESTIMATING, COSTING & PRICING OF CONSTRUCTION TENDERS AND PROJECTS WEBINAR OUTLINE

SESSION 1

INTRODUCTION

- What - Defining estimate, cost and price
- Why - Importance of estimating, costing and pricing
- Where - Uses of estimating, costing and pricing
- When - Competitive bidding in action
- Definitions

CONTEXTUAL FRAMEWORK

- Role players
- Standards and uniformity
- Procurement and tendering
- Types and forms of contracts
- Pricing and contracting strategies
- Specifications and quality requirements
- The programme
- Available software

SESSION 2

GENERAL PRINCIPLES

- Establishment and P&G
- Securities and insurances
- Escalation
- Pricing data and standard units
- Schedule of quantities (BOQ)

SESSION 3

MEASUREMENT

- Field investigation
- Units of measurement
- Rules of measurement
- Coding, numbering and the preparation of the SoQ

SESSION 4

QUANTITY ESTIMATING

- Level of skills required
- Types of estimating
- Accuracy of the estimation
- Resource requirement
- Using the Schedule of Quantities
- Dayworks
- Common pitfalls
- Practical estimation

SESSION 5

TENDERER PRICING

- Site visits and investigation
- Keeping records and collecting information
- Production determination
- Profits and mark-up
- Time calculation VS client requirement
- Practical pricing

SESSION 6

CONTRACT COMPLETION

- Recording of information
- Cash Flow
- S-Curves
- Cost Management

SUMMARY, CLOSE AND APPENDIX

REQUIREMENTS

Each delegate will need the following to attend:

- Steady Internet connection for the duration of the training
- Laptop / PC / Smart Phone and Power supply (Charger)
- Zoom Meeting Software installed onto your device

Preferable but not compulsory:

- Headset / Ear Phones to clearly hear the facilitator
- Quiet Space

Each delegate will receive:

Digital Training manual, The intellectual property, Digital Certificate of Attendance & CPD Points / Hours from the relevant union/body



ABOUT THE SPEAKER

Theuns Eloff graduated with a B.Eng Degree (Civil) from the Rand Afrikaans University (University of Johannesburg) and started his Engineering career at Raubex Construction as a Civil Contractor where he was involved in the construction, maintenance and rehabilitation of various National and Provincial roads. He then joined Patula Construction where he spent 9 years gaining experience in all fields of the business, working on major earthworks, dams, open canals, water reticulation, rehabilitation, construction and resurfacing, projects across the country.

WEBINAR REGISTRATION FORM

REGISTRATION INFO / FEES

Event: Estimating, Costing & Pricing of Construction Tenders & Projects Webinar 2101

Date: 19-20 April 2021

Time: 08:30AM-16:30PM CAT Daily

Price: (excluding VAT and per delegate)

Early Bird R4490 + vat (book and pay before 29 Mar. 2021)

Standard: R4999 + vat

Group Discount: 5-7 5%
8-15 10%
16+ 15%

calculated on standard price

COMPANY DETAILS

Company / Organisation Name:

Physical Address:

Postal Address:

Same as above

Tel (Direct Line):

Tel (Switchboard):

Fax:

Email Address:

VAT Registration:

Additional Information:

AUTHORISATION

Full Name	
Tel/Direct Line:	
Signature & Date:	
Person responsible for payment:	
Tel/Direct Line:	
Email Address:	

DELEGATES DETAILS

Title	Full name/s and Surname	Designation	I.D Number	Cell Number	Email Address

TERMS AND CONDITIONS

Payment Terms:

Payment is required within five (5) working days on receipt of tax invoice

Following completion and return of the registration form, full payment is required within five (5) working days from receipt of tax invoice and an invoice will be sent as receipt of payment. We reserve the right to refuse admission and withhold CPD points and certificate if payment is not received on time, a payment or an official purchase order must be received prior to the conference or training seminar.

Fees:

Fees are exclusive of VAT

Bulk discounts are not calculated on early bird price. Invoiced amounts need to be paid on or before the early bird date to receive the rate.

Cancellation Policy: Written cancellations made within 48 hours of the receipt of the signed registration form will receive a full refund. Cancellation received in writing 1 month prior to the start of the event will receive a 50% refund or discount on the invoiced amount. Cancellation within 1 month of the start of the event will not receive any refund and will be liable for the full invoiced amount, however a substitution of the delegate will be allowed.

Indemnity: Should for any reason outside the control of CPD Africa training events, the dates or speakers change, or the event is cancelled due to an act of terrorism, extreme weather conditions or industrial action, CPD Africa training shall endeavour to reschedule but the client hereby indemnifies and holds CPD Africa training harmless from and against any and all costs, damages and expenses, including attorney's fees, which are incurred by the client. The construction, validity and performance of this agreement shall be governed in all respects by the laws of South Africa and to the exclusive jurisdiction of whose courts the parties hereby agree to submit.

No-shows: Registrants who do not attend the event, without written notices as per the cancellation policy will be liable for 100% of the invoiced amount.

***Important Notice:

This booking form constitutes as a legal binding contract.

Whilst every reasonable effort will be made to adhere to the advertised brochure(s), CPD Africa reserves the right to change dates of events if the need arises.

**BANKING
DETAILS:**



Bank: FNB
Branch: Woodstock
Account No: 6251 8971 264
Branch Code: 201909
Acc Holder: Continuous
Professional Developments
(Pty)Ltd

Reg No: 2014/277281/07
VAT No: 4910268376