COURSE DESCRIPTION

A short course in Public Private Partnerships and Procurement will be presented from 10 to 12 February 2016 at the Chair in Construction Engineering and Management of the Department of Civil Engineering at Stellenbosch University.

The Chair aims to develop management practices for managers at all levels and in all spheres of the built environment, be it from the side of the client, designer, contractor or user. It also aims to equip engineers and allied professionals in the industry with some of the necessary background to understand the challenges of the construction environment.

The purpose of this course in Public Private and Procurement is to provide course participants with an understanding of the basic concepts and characteristics of PPP procurement, project financing and the role of the NEC construction contracts in project procurement. By considering the need for appropriate procurement models in South Africa, this course provides a solid background which is needed to understand the applications and limitations of PPP procurement, but also of the role of project financing in infrastructure procurement.

The course starts with an introduction to PPP followed by the characteristics and the regulatory framework in South Africa presented by Dr Nthatisi Khatleli of WITS. Tony Parker formerly a director of Murray & Roberts Concessions, will provide excellent examples of the applications, advantages and pitfalls of PPP. The course allows interactive discussion in an environment of collaboration and knowledge transfer.

Francois Swart, former founder and CEO of Bigen Africa, will address basics of project finance, starting with principles of financial management and control. He will use his extensive experience in project financing to demonstrate the important principles.

An introduction will be given of the NEC as alternative to other South African procurement contracts. The benefits and applications of NEC procurement will be identified and discussed. The NEC will be presented by Hannes Marais from Saldanah Bay Industrial Zone, and by Chris Jurgens of Stellenbosch University. Together they presented two successful NEC courses in 2015.

The following persons should attend the course on Public Private Partnerships and Procurement:
- Managers, engineers and other persons at local and central government who are involved in planning and management of infrastructure and who need a thorough understanding of the principles involved in Public Private Partnerships and project procurement.
- Managers, engineers and allied professionals at consulting practices involved with the development and initiation of infrastructure projects.
- Managers, engineers and allied professionals at construction companies who work with others in the private sector to initiate projects and develop infrastructure.
- Engineers and allied professionals in organizations that become involved in supporting initiatives for the initiation and develop of infrastructure projects.
Course Information

**Date**
Wednesday 10 February 2016 – Friday 12 February 2016 (3 days)
Registration: 08:00 – 08:30 on 10 February 2016

**Time**
From 08:30 – 17:00
with light lunch and tea/coffee breaks

**Place**
Room S202, Civil Engineering Building, University of Stellenbosch
Faculty of Engineering, Building for Civil (and Electronic & Electrical) Engineering, access from Hammanshand Road via Joubert Street or from Banhoek Street, Stellenbosch (Route map available on request)

**Course Fee**
R1 200.00 / CEM Student and R1 500.00 / Other US Students
(Fee includes lunch tea/coffee and course notes)

*(Transport & Accommodation: Own arrangement) (Info available upon request)*

**Postal Address**
Department of Civil Engineering, c/o H Bosman (S476), University of Stellenbosch, Private Bag X1, Matieland 7602

**Website**
www.civeng.sun.ac.za

**Enquiries**
Prof J A Wium Tel: 021 808 4348, Fax: 0865815756, janw@sun.ac.za
Ms Hesmarie Bosman Tel: 021 808 4131, Fax: 0865815756, hesmarieb@sun.ac.za
## Chair for Construction Engineering and Management
### Public Private Partnerships and Procurement

**Preliminary Programme**: 10 – 12 February 2016

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<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Lecture topic</th>
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<tr>
<td><strong>(DAY 1)</strong></td>
<td>10/02/16</td>
<td>08h00 Registration</td>
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<td>08h30 Introduction</td>
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<td>09h00-12h30 PPP introduction and regulatory framework</td>
<td>Nthatisi Khatleli</td>
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<td>12h30 Lunch</td>
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<td>13h15-15h15</td>
<td>Project finance</td>
<td>Francois Swart</td>
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<td>15h35-16h35</td>
<td>NEC Introduction</td>
<td>Hannes Marais/Chris Jurgens</td>
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<td>16h35 Closure</td>
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<td><strong>(DAY 2)</strong></td>
<td>11/02/16</td>
<td>08h30-10h20 PPP regulatory framework and case studies</td>
<td>Nthatisi Khatleli/Tony Parker</td>
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<td>10h45-12h30</td>
<td>PPP case studies</td>
<td>Tony Parker</td>
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<td>Lunch</td>
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<td>13h15-14h15</td>
<td>Project finance : European experience</td>
<td>Björn Wüdsch (presentation from Weimar)</td>
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<td>14h15-15h20</td>
<td>Project Finance</td>
<td>Francois Swart</td>
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<td><strong>(DAY 3)</strong></td>
<td>12/02/16</td>
<td>08h30-10h05 Project finance</td>
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### Registration Form

**Course:**
PUBLIC PRIVATE PARTNERSHIPS & PROCUREMENT  
Wednesday 10 February – Friday 12 February 2016 (3 days)(Block 1)

**To Register:**
Kindly complete this registration form and return to the Department of Civil Engineering.
Scan and e-mail to: hesmarieb@sun.ac.za  
Attention: Hesmarie Bosman

- The course fee may be paid electronically or by direct bank deposit (banking details are provided on invoice).
- Please state invoice and debtor’s number when making payment.
- Forward proof of payment.
- Please make cheques payable to the University of Stellenbosch.

**Course Fee:**
R1 200 / CEM Student and R 1 500.00 / Other Students

**Closing Date for Registrations:**
FRIDAY, 12 JANUARY 2016 (10% penalty for late registration)

**Cancellations:**
Written cancellations will be accepted in writing and without penalty up to 14 working days prior to commencement of the course. Thereafter a cancellation fee of 25% of the applicable fee will be payable by the participant.

**Enquiries:**
Hesmarie Bosman, Tel: (021) 808 4131, E-mail: hesmarieb@sun.ac.za

**Field in blue compulsory**

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<th>ATTENDANCE &amp; PAYMENT DETAILS: For non-degree purposes (Draw a line through the options which do not apply)</th>
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<td>Attendance of full course including light lunch, tea/coffee and course notes:</td>
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<td>In whose name should the invoice be issued:</td>
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<td>Please specify any special dietary requirements:</td>
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<th>ATTENDANCE &amp; PAYMENT DETAILS: For degree purposes (Registered Postgraduate Students only)(Block 1 &amp; 2)</th>
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I have read and I agree to the conditions of registration as stipulated above.

Signature: ______________________  Date: ___________________