



## University of Stellenbosch

### What is the Centre for Renewable and Sustainable Energy Studies

Stellenbosch University has been awarded the responsibility to act as the hub of a Postgraduate Programme in Renewable and Sustainable Energy Studies (RSE) by the South African National Energy Research Institute (SANERI), and initiative jointly established by the former Department of Minerals and Energy (DME) and the Department of Science and Technology (DST). The overall objective of this initiative is to develop and enhance national capacity in renewable and sustainable energy (RSE) in support of accelerated and shared economic growth within the area of sustainable energy. This will be achieved by developing human capital, creating and disseminating knowledge as well as stimulating innovation and enterprise in the field of renewable and sustainable energy. Coursework and research masters, as well as doctoral degrees are offered.

#### Coursework based Masters in Renewable and Sustainable Energy includes the following:

- MPhil under the School of Public Management and Planning
- MEng under the Department of Mechanical & Mechatronic Engineering; and
- MFor under the Department of Forest & Wood Science

The Centre acts as an umbrella over four faculties and help to accelerate research into the RSE field. The role of the Centre is to facilitate each applicant to the appropriate faculty and department. Bursaries are handled by the Centre. The Sustainability Institute, an international living and learning centre located outside Stellenbosch in partnership with the School of Public Management and Planning at Stellenbosch University, is involved as a primary partner in the programme.

#### General application and admission requirements:

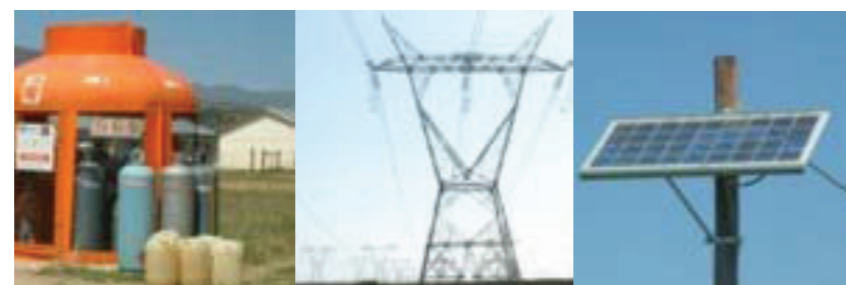
Before officially applying for admission, prospective students should familiarise themselves with the different degree programmes and research topics offered by the different departments. Please contact each Faculty, Department or School directly or visit their website to confirm that you meet their admission requirements. Please apply at each particular Department or School (this includes a general application to Stellenbosch University Application Form. Details are available on the university's website: [www.sun.ac.za](http://www.sun.ac.za)

To apply for a bursary, please complete the Centre's Application Form and forward that, together with the relevant documents (as requested on the Centre's Application Form) to:

Bursary Administrator Tel: 021 808 4069

Fax: 021 808 4277

E mail: [crses@sun.ac.za](mailto:crses@sun.ac.za)



### University of Johannesburg (offered by the Department of Geography, Environmental Management and Energy Studies)

Admission to the programme requires the approval of the Director of the Institute for Energy Studies and is subject to appropriate undergraduate studies and experience in the energy industry.

The final date of registration for the programme in Energy Studies for a specific year is the first Monday in February of that year.

The programme is presented on full-time basis (2 semesters) or on part-time basis (4 semesters). The programme comprises the following six subjects, of which the first five are compulsory.

There is a written examination for each subject:

- Energy Economics
- Energy Technology
- Energy Modelling
- The International, Geographical and Political Aspects of Energy
- Energy Policy Formulation
- Any other approved topic

Details are available on the university's website: [www.uj.ac.za](http://www.uj.ac.za)

### Master's degree in Energy Studies University of Johannesburg (offered by the Department of Geography, Environmental Management and Energy Studies)

Admission to the Master's in Energy Studies preferably requires an Honours Degree in Energy Studies, although a student with Honours in a related subject, together with appropriate experience in the energy industry, may be considered for admission. It may be required of a student in the latter category to register for, and successfully complete, one or more of the subjects for the Honours programme in Energy Studies.

A dissertation on a subject, chosen after consultation with the Director of the Institute for Energy Studies, is required for the Master's Degree. The Degree conferred will be the M Phil (Energy Studies).

### Doctorate in Energy Studies University of Johannesburg (offered by the Department of Geography, Environmental Management and Energy Studies)

Admission to the Doctorate in Energy Studies preferably requires a Master's in Energy Studies, although a student with a Master's Degree in a related subject, and with appropriate experience in the energy industry, may be considered for admission.

A thesis on a suitable subject, chosen after consultation with the Director of the Institute for Energy Studies, is required for the Doctor's Degree. The Degree conferred will be the D Phil (Energy Studies).

