

The SAIW Centre for Welding Engineering at the University of Pretoria offers internationally accredited postgraduate degree programmes in Welding Engineering and Welding Technology.

Why study Welding Engineering?

South Africa is currently experiencing a severe shortage of qualified welding engineers and welding technologists – skills that are in high demand in industry.

The training of **International Welding Engineers (IWEs)** and **Welding Technologists (IWTs)** is regulated internationally and the International Institute of Welding's training programme 'International Education and Qualification System for Welding Personnel' is the only system recognised worldwide. The IIW training system is well supported by local and international industry and recognised by international training and accreditation entities such as the current ISO and CEN bodies.

Why study Welding Engineering at the University of Pretoria?

- The University of Pretoria IWE and IWT programmes are fully accredited by the International Institute of Welding (IIW).
- The University of Pretoria is well positioned for welding education, with more than 20 years of experience in welding research and teaching.

- Locally developed course material is supplemented by internationally approved web-based multimedia Distance Learning material developed in Germany by GSI-SLV.
- Web-based learning support is provided through the University of Pretoria ClickUP WebCT system.
- Training is presented on a part-time basis and the flexible distance learning approach reduces on-campus contact time to only four weeks, lowering costs and catering for the wide geographical distribution of prospective students.

For more information, please visit www.up.ac.za/welding or contact:

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Advances in Computer, Communication and Control Utpal Biswas, Amit Banerjee, Sukhomay Pal, Arindam Biswas, Debashis Sarkar, Sandip Halder, 2019-02-14 The book discusses the recent research trends in various sub domains of computing communication and control It includes research papers presented at the First International Conference on Emerging Trends in Engineering and Science Focusing on areas such as optimization techniques game theory supply chain green computing 5g networks Internet of Things social networks power electronics and robotics it is a useful resource for academics and researchers alike

Vehicle and Automotive Engineering Károly Jármai, Betti Bolló, 2017-03-23 This book presents the proceedings of the first vehicle engineering and vehicle industry conference It captures the outcome of theoretical and practical studies as well as the future development trends in a wide field of automotive research The themes of the conference include design manufacturing economic and educational topics

Shaping the Future Through Standardization Jakobs, Kai, 2019-12-27 Quality assurance is an essential aspect for ensuring the success of corporations worldwide Consistent quality requirements across organizations of similar types ensure that these requirements can be accurately and easily evaluated Shaping the Future Through Standardization is an essential scholarly book that examines quality and standardization within diverse organizations globally with a special focus on future perspectives including how standards and standardization may shape the future Featuring a wide range of topics such as economics pedagogy and management this book is ideal for academicians researchers decision makers policymakers managers corporate professionals and students

Educamus, 1978 **Comprehensive Dissertation Index**, 1989 *Braby's Commercial Directory of Southern Africa*, 1994 **Bantoe-onderwysblad**, 1978 *Commercial Directory*, 2006 Whitaker's Five-year Cumulative Book List, 1968 **The Phone Book** Telkom (Firm : South Africa), 2001 **Braby's Commercial Directory of South, East, and Central Africa**, 1977

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between theory and the world of welding engineering Other topics cover Mechanical Properties and Testing of Metals Heat Treatment of Steels Effect of Heat on Material During Welding Stresses Shrinkage and Distortion in Welding Welding Corrosion Resistant Alloys Stainless Steel Welding Defects and Inspection Codes Specifications and Standards

Symposium on Welding and the Engineer Held at the University ,1976 **Welding Engineering Science and Metallurgy** Jack Gardner,1980 **Welding** Christopher George Brink,Lorenzo Maraschin,2013

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