

# FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT

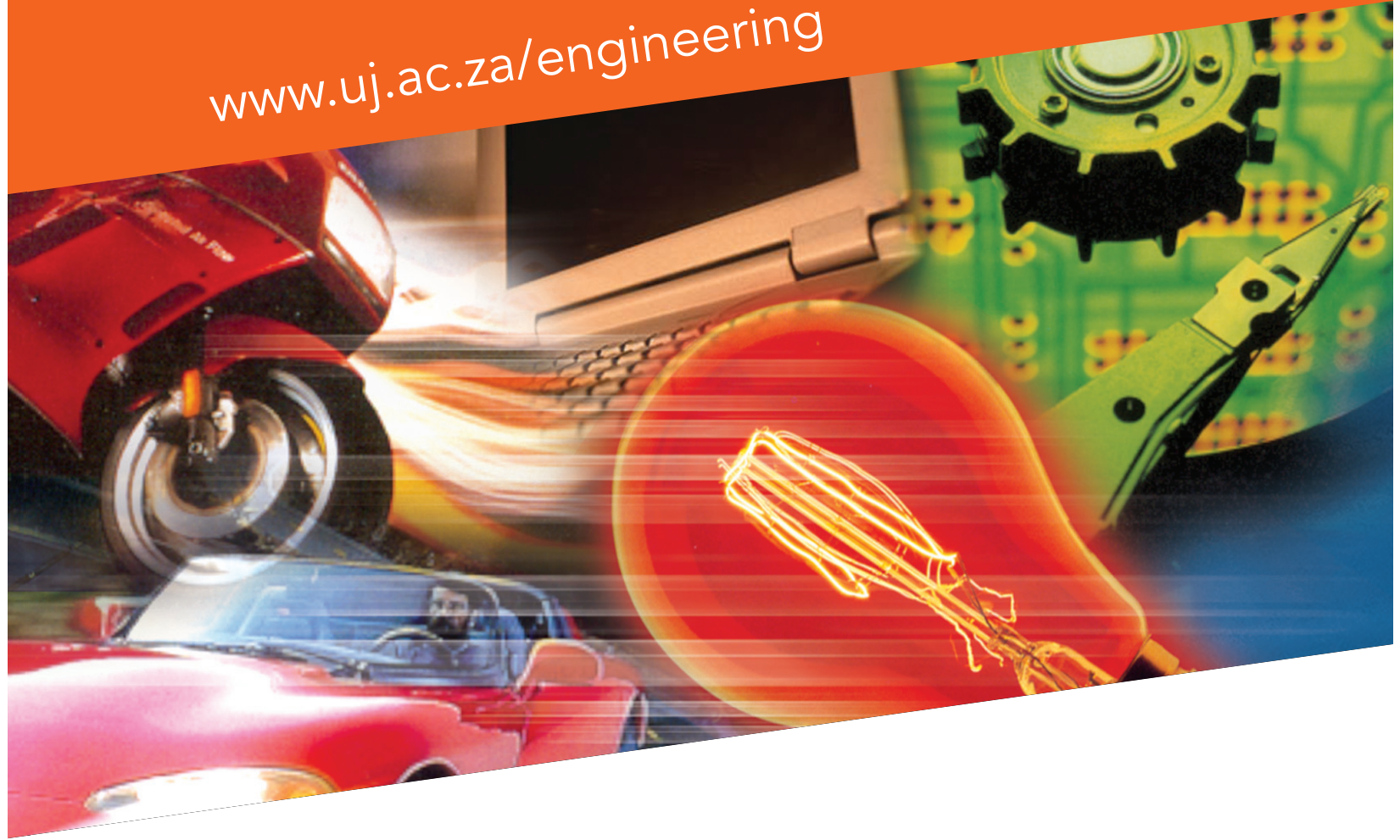


A profession in Engineering and Built Environment places you at the threshold that leads to your participation in development of the modern world. Its pride lies in creating practical solution to a given problem the consequence of which the enhancement of everyday life.

The Faculty of Engineering and the Built Environment of the University of Johannesburg (UJ) is now one of the largest and the best equipped faculties in Southern Africa. With the great demand for engineers in our rapidly developing country, the faculty is a leading provider of well qualified and accredited engineers, technologists and technicians for the industry. The faculty is well known for its high standard of education and research in the following fields of engineering:

- **Undergraduate degree programmes** (BEng) in: Civil; Electrical and Electronic; Electrical and Electronic with Information Technology; and Mechanical Engineering.
- **Postgraduate degrees** (MEng and DEng) in all of the above disciplines as well as the popular post graduate degrees in Engineering Management.
- **National diploma programmes** (NDip) in Engineering are offered in: Building; Chemical; Civil; Computer Systems; Electrical; Metallurgy; Extraction Metallurgy; Industrial; Mechanical; Mining; Mineral Surveying; and Town and Regional Planning.
- **Technology degrees** (BTech, MTech and DTech) are also available in most of the above mentioned diploma programmes.

[www.uj.ac.za/engineering](http://www.uj.ac.za/engineering)



The Faculty of Engineering and the Built Environment has 15 departments where students can choose to locate there undergraduate and postgraduate study.

**Civil Engineering Technology • Civil Engineering Science • Construction Management and Quantity Surveying • Town and Regional Planning • Electronic and Computer Engineering Technology • Electrical and Electronic Engineering Science • Power and Control Engineering Technology • Mechanical Engineering Science • Mechanical Engineering Technology • Chemical Engineering Technology • Industrial Engineering Technology • Engineering Metallurgy • Extraction Metallurgy • Mine Surveying • Mining Engineering**

Both the teaching and academic staff within this faculty have been carefully selected to live our mission statement. These are highly experienced and well qualified staff. The facilities, including high-tech laboratories, are world-class and current. The Faculty is currently located on the Doornfontein and Kingsway campuses of UJ.

CONTACT DETAILS [enginfo@uj.ac.za](mailto:enginfo@uj.ac.za) (Email)

**011 559 2599** Engineering Science Programmes – BEng Degrees

**011 559 2769** Technology Programmes – National Diplomas and BTech Degrees

**011 559 2109** Post Graduate Programmes

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REINVENT YOURSELF.**



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