



FACULTY OF ENGINEERING, BUILT ENVIRONMENT AND INFORMATION TECHNOLOGY

SCHOOL OF INFORMATION TECHNOLOGY GENERAL INFORMATION

IT@UP: 5 APRIL – 8 APRIL 2010

Prospective students are offered this opportunity to obtain details in information technology. Learners will be introduced to the practical as well as theoretical aspects of all the departments, namely Informatics, Information Science and Computer Science.

The School of Information Technology at the University of Pretoria is a unique institution for tertiary education in the field of Information Technology. The School has three academic departments, i.e. Computer Science, Informatics and Information Science. Close links also exist with the Department of Electrical, Electronic and Computer Engineering.

The integration of the three academic departments into one School has brought considerable advantages for the academic programmes offered. Not only have three new programmes been introduced: B.IT, M.IT and PhD (IT), but existing programmes, (BSc (CS), BSc (IT), BCom (Inf), B.IS (Multimedia) and others, have been enriched through the synergy that has been created between the constitutive departments. Nowhere in South Africa, and in very few places in the world, does the student have access to such a rich variety of courses and programmes focusing on the field of information technology. All the departments of the School have excellent track records in their respective disciplines, and maintain close ties with the international academic community.

The School has an excellent and modern infrastructure to support the teaching of its courses. Sophisticated undergraduate computer laboratories are available where students attend weekly practicals. Specialised research facilities also exist to support graduate research and research projects undertaken by staff.

THE FUTURE OF INFORMATION AND TECHNOLOGY IS IN YOUR HANDS

DEPARTMENT OF COMPUTER SCIENCE

- **BSc (Computer Science)**
- **BSc (Information Technology)**

Following the current trends in Information Technology, the Department of Computer Science offers two degree programmes. The one degree specializes in computer science whilst the other focuses on a unique combination of computer science with application environments such as music, biology and law. This equips students with a diverse knowledge of state-of-the-art technology creating excellent job opportunities over a range of programming languages, environments and disciplines. Open the door to modern technology and future opportunities through one of our degrees.

DEPARTMENT OF INFORMATION SCIENCE

- **B.IS (Information Science)**
- **B.IS (Multimedia)**
- **B.IS (Publishing)**

The information explosion together with the development in technology has led to the convergence of traditional communication media and turned the information era into a web of integrated communication connections. This integration of paper publications, broadcast media and the web has given rise to a whole new generation of opportunities and careers and you can become part of this highly competitive and futuristic environment by enrolling for one of our exciting degrees.

DEPARTMENT OF INFORMATICS

• **BCom (Informatics)**

Informatics is a subject area that combines business and technical knowledge and is focused on the development and support of a company's information systems. Through a combination of problem solving techniques and the understanding of people, processes and technologies, students are equipped to improve business operations. The BCom Informatics degree opens up opportunities for individuals to function at all levels in organisations.

**Become part of the ranks of a growing industry, with a high global demand for IT graduates.
Join us at the School of Information Technology.**

CONTACT

Department of Computer Science

Tel: +27 12 420 2504

E-mail: computer.science@up.ac.za

Website: <http://www.cs.up.ac.za>

Department of Informatics

Tel.: +27 12 420-3798

E-mail: cathy.pieterse@up.ac.za

Website: <http://informatics.up.ac.za/>

Department of Information Science

Tel: +27 12 420 2961

E-mail: infosci@up.ac.za

Website: <http://is.up.ac.za>

THE RECEIPT OF YOUR PROOF OF PAYMENT ENSURES THE PROCESSING OF YOUR APPLICATION

Enrolment fees

The course fee of R1 210 per learner must be paid on application. We can only accommodate a restricted number of learners. Should capacity be reached before the closing date, your money will be refunded.

Bank details

Cheques should please be made payable to the **University of Pretoria**.

ABSA – Hatfield Account no. 214 000 0038, Branch Code 33 55 45.

Kindly note that the information as stated below, must also be completed on the proof of payment. Payment procedures attached.

**Reference: E3658 (one open space) Learner's name and surname; for example
E3658 J Smith**

Application and Indemnity forms

- both forms must be completed in full;
- course fees may be paid to the bank, electronically (Internet) or to the Client Service Centre (CSC) on the UP Campus;
- above-mentioned proof of payment and the 2 forms may be sent/faxed/scanned/handed in (before the closing date), to the address stipulated below.

THE RECEIPT OF YOUR PROOF OF PAYMENT ENSURES THE PROCESSING OF YOUR APPLICATION

Address: Ms Emly Mathe
EBIT Faculty
University of Pretoria
Engineering Building 1
7th Floor, Room 13
Pretoria 0002

Tel: 012 420 2482 (08:00 – 16:00)

012 420 3131 (08:00 – 13:00)

Fax: 012 420 2208 / 012 362 5092

Closing dates

IT@UP WEEK: 5 April – 8 April 2010

Closing date for applications: 5 March 2010

Residence and meals

Accommodation for IT@UP Week to be confirmed at a later stage, however, you can already apply for this week.

IT@UP Week: Arrive Monday, 5 April at 14:00 and
Depart on Thursday, 8 April at 16:00.

Registration and welcoming

To be confirmed together with the residences later.

Clothing and other matters

Industry visits require visitors to wear long pants and closed shoes. Otherwise, learners may dress as they like. Valuable items should preferably be left at home. Please remember to bring your personal medication and bath towel.

Pocket money

All programme activities for example movies, braai, pizzas, and so forth are paid for by the University. Pocket money is optional, but not necessary.

We are looking forward to welcome you and your parents at the Faculty of Engineering, Built Environment and Information Technology. Should you have any queries in the mean time, you can contact us:

Emly Mathe 012 420 2482 (08:00 – 16:00)

Charnelle Sortuin 012 420 3131 (08:00 – 13:00)