# Diploma la INFORMATION TECHNOLOGY

# STUDY LOANS\*

- PTPTN
- Bank Loans
- Sosco
- Noperasi Guru / Polis / Tentera
- MIED
- EPF
- State Government Loans
- \*Loan options available for eligible Malaysian students only

# APPLICATION PROCEDURE

Submit completed registration form with:

# Malaysian Student Applicants

- > 4 passport size photos (non-hostel resident) / 6 passport size photos (hostel resident)
- ▶ 1 certified copy of Identity Card (MyKad)
- 1 certified copy of SPM certificate or equivalent
- > 1 certified copy of school leaving certificate

## International Student Applicants

- 8 passport size photos
- ▶ 1 photostat copy of passport (all pages in A4 size). The passport should be valid for the student's entire stay in Malaysia.
- Certified copies of all relevant certificates.
- ▶ Complete Health Examination Report with doctor's certification.
- A bank draft of USD400 for visa application fee (non-refundable) payable to Kolej TAFE Seremban.





For more information, please visit:



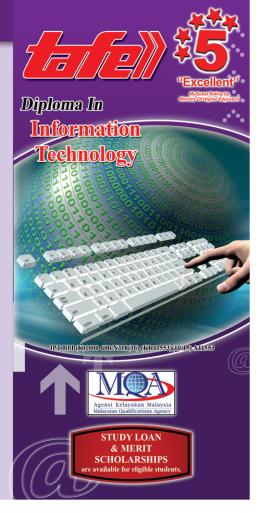
Kolej TAFE Seremban Lot 5409, Mukim Ampangan, Jalan Sikamat, 70400 Seremban, Negeri Sembilan.

Tel: 06-763 2020 Fax: 06-762 7994

Toll Free: 1-300-88-8233 Email: enquiry@tafeseremban.edu.my

Website: www.tafeseremban.edu.my

All information provided in this guide is correct at the time of printing echeck with Kolej TAFE Scremban for the latest details.



# Diploma In

# INFORMATION TECHNOLOGY

Information Technology embraces all academic disciplines, work life and home life. To meet the dynamic needs of the global era, the course focuses on critical and analytical thinking, designing and developing systems, managerial and leadership skills, and hardware and software in the world of

# **OBJECTIVE**

> To equip students with the skills and knowledge in various programming areas and key aspects of computer technology and to train them as software developers to meet the needs of

# **ADMISSION REQUIREMENTS**

SPM / SPMV or equivalent with credits in Mathematics and 2 other subjects, and a pass in English.

# **COURSE STRUCTURE**

The course covers the following subjects:

- Introduction to Information Technology
- PC Maintenance
- Intensive English
- Principles of Marketing
- Accounting Theory and Practice
- Microcomputer Architecture
- Introduction to Programming Statistics & Probability
- System Analysis and Design
- Business English
- Relational Database Modelling & Design
- Object Oriented Programming 1, 2
- Data Communication & Networking
- Operating Systems Concepts
- Project Management
- Principles of Management
- Multimedia Applications Multi-User Operating Systems
- Management Information System
- Visual Programming
- **Database Programming**
- Internet Programming
- Industrial Training

Pengajian Malaysia, Bahasa Kebangsaan & Pengajian Islam / Pendidikan Moral are compulsory subjects for Malaysian students (Ministry of Higher Education Malaysia requirement)

# CAREER PROSPECTS

- Systems Analyst
- Database Administrator
- Analyst Programmer
- System Support Executive
- Computer Technician
- Customer Service Technician
- Web Designer
- Help Desk Technician
- Internet Application Developer
- Network Administrator

### **PERSPECTIVE**

- Software Engineering
- Computer Networking
- Data Management & Administration

#### STUDENT SUPPORT SERVICES

- Clubs & Societies
- Course selection counselling
- Career pathway & advice
- Loan arrangements
- Academic counselling
- WIFI

