

Introduction

Our Commitment to Excellence

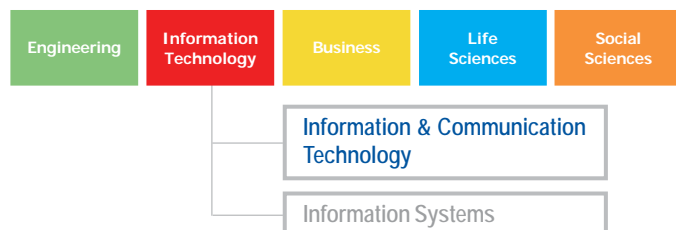
SWISS GERMAN UNIVERSITY – SGU was established in 2000. Dedicated to delivering quality education in line with international standards, SGU is established as an institution with a long-term commitment in Indonesia.

SGU aims to develop skilled professionals to fulfill the need for qualified graduates in order to strengthen links between different cultures.

SGU offers courses which combine both theoretical and practical training through internship.

The Faculty of Information Technology at Swiss German University: An Overview

The Faculty of Information Technology provides outstanding teaching and research in the field of information processing and distribution. By integrating its computing and information technology disciplines, the Faculty provides enormous breadth and depth of teaching and research to the campuses, strategic alliances, centre, and partnerships.



SGU information technology courses have always been rigorous and relevant to industry and have attracted outstanding students in Indonesia. A degree in information technology provides graduates with the opportunity to apply creative energies to a field that is revolutionizing almost everything we do, especially the way we communicate with each other, the way we conduct business and the way we experience entertainment.

Who should study IT at SGU?

- Those who want to be an internationally qualified expert in software engineering field.
- Those who want to develop skills in multimedia systems.
- Those who want to be an expert in system or business analysis, IS implementation, and management.



What does the Faculty of Information Technology in SGU offer?

The IT Faculty of SGU offers Master of Science (MSc.) and Bachelor of Science (BSc.) degrees. An International Double Degree is available for qualified students. This internationally recognized degree will be given by SGU and our partner university in Germany.

Graduates are sought after in almost every area of industry and trade. After gaining a solid foundation in computer science knowledge, students are expected to study more specifically applied knowledge, such as business strategy, target oriented operations, organizational skills and teamwork skills.

The course offers:

- A solid foundation in computing and information systems through core modules
- State-of-the-art computer laboratories
- The best possible preparation for a professional career in Information System development, management, and maintenance
- Emphasis on application-oriented education and research, based on the dual education system
- Development of interpersonal and group-working skills

What is special about IT at Swiss German University (SGU)?

1. Students do two internships, one in semester 3 (Indonesia) and another one in semester 6 (abroad).
2. An internationally recognized double degree from Germany and Indonesia for qualified students.
3. Highly qualified and foreign trained lecturers.
4. Small class sizes.
5. A curriculum linked and matched to the needs of industries.
6. In-depth knowledge of Software Engineering, Multimedia, Mobile Application Development, Computer Networks, and Computer Security.

SGU Networking

BPPT, Daimler Chrysler, EC-Council, ID-Birth, Oracle, Siemens Indonesia, Sigma Cipta Caraka, Smart Telecom

IT - Information & Communication Technology Curriculum (academic year 2009) 