

Bachelor of Science in Business Information Technology

Be where the decisions are made



Modernizing business processes, managing projects, using innovative information and communication systems—this is the world of business information technology. Relevant information and up to date knowledge are key drivers of business success. Efficient information and communication systems support innovative business strategies and strengthen organizations. Managing information systems for efficient use within and beyond a company is one of the main tasks of business information technology.

Business information technology experts combine information and communication technology competencies with management skills. Furthermore they are able to answer all questions relating to information management as part of the organizational structure. Their tasks include information and requirements analysis, data modeling, data management, programming as well as designing IT security. Business and technical knowledge enable them to design, improve and optimally support internal and company-wide processes with the efficient use of dedicated information systems. They are able to evaluate alternative technical and organizational solutions based on factors such as costs, benefits and risks.

Requirements The admission requirements currently published on our website apply in general. We therefore recommend the consultation of the appropriate web pages prior to application.

Degree Successful completion requires 180 credits. The module-based program allows students to give greater weight to particular groups of modules, thus equipping them with a sound education as well as the option to tailor their studies to their career objectives.

Profile

The degree course is based on a modular structure. For each successfully completed module students earn the ECTS credits assigned to the module. Modules are divided into module groups. The below table lists both recommended and minimum number of the required ECTS credits.

Module group	Regular degree course	Minimum
Foundations	36	32
Economics	36	32
Information technology	36	32
Business information technology	36	32
Student projects	36	36

Language of tuition

Olten: German; Basel: English

Academic work load

Full-time: approx. 32 lessons per week; part-time: approx. 20 lessons per week

Locations

University of Applied Sciences and Arts Northwestern Switzerland School of Business Von Roll-Strasse 10 CH-4600 Olten	University of Applied Sciences and Arts Northwestern Switzerland School of Business Peter-Merian-Strasse 86 4052 Basel (new)
---	---

Tuition fees

CHF 700.– per semester
(Course materials not included. Costs: Fr. 200.– per year)

Dean

Prof. Andreas Reber, andreas.reber@fhnw.ch, T +41 62 286 01 93

Admission / registration

Barbara Zurbuchen, T +41 62 286 01 45, barbara.zurbuchen@fhnw.ch
Franziska Frei, T + 41 62 286 01 45, franziska.frei@fhnw.ch

Please contact us for further information or for an appointment at the University of Applied Sciences and Arts to discuss any further questions. We look forward to hearing from you!

<http://www.fhnw.ch/wirtschaft/wi>

3.10.2013