

Bachelor's degree Program in International IT Management

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Head of Degree Program

**School of Computer Science and
Information Technology**
Start Fall 2025



The BSc International IT Management students Start of study 2021

Some remarks at the beginning

- If you don't hear me, please contact me now using the Chat.
- This presentation takes about 20 minutes, after which there are about 10 minutes available for questions.
- Of course, questions can also be asked during the presentation.
- For questions you can use your microphone or the chat.
- If not, everything goes smoothly at the online info event, we ask for your understanding.
- After the information event you will receive the presentation by e-mail.
- We are grateful for your feedback, which should help us to improve our information events.

“

**Business of tomorrow is digital,
interdisciplinary, intercultural
and international**

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Agenda

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The vision of the Bachelor's program



- Digitalization is a global process that will change the world of tomorrow permanently.
- In order to master this challenge, specialists are needed who, in addition to technical and management competencies, also have international and intercultural experience.
- The vision of the BSc International IT Management is to create a challenging course of studies in which the international is lived and experienced and which optimally prepares graduates for the digital world of tomorrow.
- Our graduates have a high level of professional competence in the fields of computer science, project and process management, communication, strategic management, international law and business administration.
- And they are able to successfully carry out complex digitalization projects in internationally composed teams of experts.

Design the International IT Management degree program according to your needs



International experience

The students in the program are internationally diverse, with at least half of the students coming from countries outside of Europe. In addition, all students complete two mandatory semesters abroad at partner universities abroad.



Individual study contents

About one third of the course content (60 ECTS Credits) can be compiled individually in the two mandatory semesters abroad.



Set focus

By choosing a Major in Technology or Digital Business Engineering in the semesters abroad, you can set individual priorities.



Freely choosable time model

Compact three years of full-time studies or four years part-time studies

(Notice: There is no crediting of work experience to the degree course)

Opportunities after successful graduation



Master's degree

- MSc in Business Information Technology
- MSc in IT, Digitalization & Sustainability
- MSc in Business Administration

The International IT Management degree **enables you to work** in various areas and functions in a national or international environment, for example:

- IT Project Coordinator/Manager
- Business Process/Development Manager
- Business/Big Data Analyst
- Digital Marketing Manager
- Cloud Engineer
- Software Development/Engineering
- System Administration, Operation, Maintenance
- Business Intelligence Analyst
- IT Solution Architect/Engineer
- IT Consultant and more



Structure of the program I: Details time model full-time

6. Semester	<div>Semester abroad «Asia» (Modules depend on the major chosen and on the modules offered at the partner university)</div>								Bachelor Diploma Thesis
	18								12
5. Semester	Finance & Investments 3	Ethics in the Digital World 3		Business Intelligence 3	Information Security 6	Artificial Intelligence 6	Research IT Projects 3	Intercultural IT Project 6	
4. Semester	Strategic Management 3	Mathematics for Computer Science 3	Blockchain 3	ERP Applications 3	Software Engineering 6	Sustainable Digital Transformation 3	Internet of Things 3	Digital Technology 6	
3. Semester	<div>Semester abroad «Western World» (Modules depend on the major chosen and on the modules offered at the partner university)</div>								30
2. Semester	Leadership & HR 3	International Management Accounting 3	Anglo-Saxon Culture, Politics & History 3	Statistics for Computer Science Advanced 3	Advanced English Diploma Course II 3	Business Software Development 3	Web- & Communication Technologies 3	Data Management 3	Information Technology 6
1. Semester	Business & Supply Chain Management 3	International Financial Accounting 3	International Affairs Economics 3	Statistics for Computer Science Basics 3	Advanced English Diploma Course I 3	Programming Fundamentals 6	Computer & Network Architecture 3	IT Projects Basics 6	
	Management & Law			General Skills		Computer Science		Projects & Project Management	

Full time / 1. Semester Fall 2024

- AEDC1

BSCMA

CONWB

INTAC

INTAF

ITPRB

PROFU

STCSB
- Advanced English Diploma Course I
Business & Supply Chain Management
Computer & Network Basics
International Financial Accounting
International Affairs Economics
IT Projects Basics
Programming Fundamentals
Statistics for Computer Science Basics

Monday		Tuesday		Wednesday		Thursday		Friday		Saturday			
09:05 - 11:25	<div>I.BA_ITPRB.24 Full-time S1 Part-time S1</div>		<div>I.BA_AEDC1.19 Full-time S1 Part-time S1</div>		<div>I.BA_BSCMA.19 Full-time S1 Part-time S3</div>								08:30 - 10:50
12:50 - 15:10	<div>I.BA_STCSB.24 Full-time S1 Part-time S1</div>		<div>I.BA_PROFU.19_1 Full-time S1/Part-time S1</div>		<div>I.BA_INTAC.19 Full-time S1 Part-time S3</div>								11:10 - 13:30
			<div>I.BA_CONWB.19_2 Full-time S1/Part-time S1</div>										
15:30 - 17:50	<div>I.BA_PROFU.19_1 Full-time S1/Part-time S1</div>		<div>I.BA_PROFU.19_2 Full-time S1/Part-time S1</div>		<div>I.BA_INTAF.19 Full-time S1 Part-time S3</div>								
	<div>I.BA_PROFU.19_2 Full-time S1/Part-time S1</div>		<div>I.BA_CONWB.19_1 Full-time S1/Part-time S1</div>										
18:30 - 20:50			<div>I.BA_ITPRB.24 Full-time S1 Part-time S1</div>										

Structure of the program II: Details time model part-time

8. Semester	Semester abroad «Asia» (Modules depend on the major chosen and on the modules offered at the partner university) 18							Bachelor Diploma Thesis 12		
7. Semester	Finance & Investments 3			Artificial Intelligence 6			Information Security 6	Research IT Projects 3		
6. Semester	Strategic Management 3	Mathematics for Computer Science 3		Sustainable Digital Transformation 3	Blockchain 3	Internet of Things 3	Digital Technology 6			
5. Semester	Semester abroad «Western World» (Modules depend on the major chosen and on the modules offered at the partner university) 30									
4. Semester	Leadership & HR 3	International Management Accounting 3	Anglo-Saxon Culture, Politics & History 3		Software Engineering 6	ERP Applications 3				
3. Semester	Business & Supply Chain Management 3	International Financial Accounting 3	International Affairs Economics 3	Ethics in the Digital World 3			Business Intelligence 3	Intercultural IT Project 6		
2. Semester				Statistics for Computer Science Advanced 3	Advanced English Diploma Course II 3	Business Software Developmen 3	Web- & Com- munication Technologies 3	Data Management 3	Information Technology 6	
1. Semester				Statistics for Computer Science Basics 3	Advanced English Diploma Course I 3			Programming Fundamentals 6	Computer & Network Architecture 3	IT Projects Basics 6

Part-time / 1. Semester Fall 2024

AEDC1

CONWB

ITPRB

PROFU

STCSB

Advanced English Diploma Course I

Computer & Network Basics

IT Projects Basics

Programming Fundamentals

Statistics for Computer Science Basics

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Structure of Program III: Overview Majors

During the semester abroad you will focus on the Major Technology or Digital Business Engineer and thus set professional priorities for the future career entry. In the two semesters abroad, you choose a total of 36 credits in the consolidation of the desired major. The following table shows possible areas

Major Technology

The specialization takes place in the technical area. Depending on your interests, you can, for example, deepen the following areas:

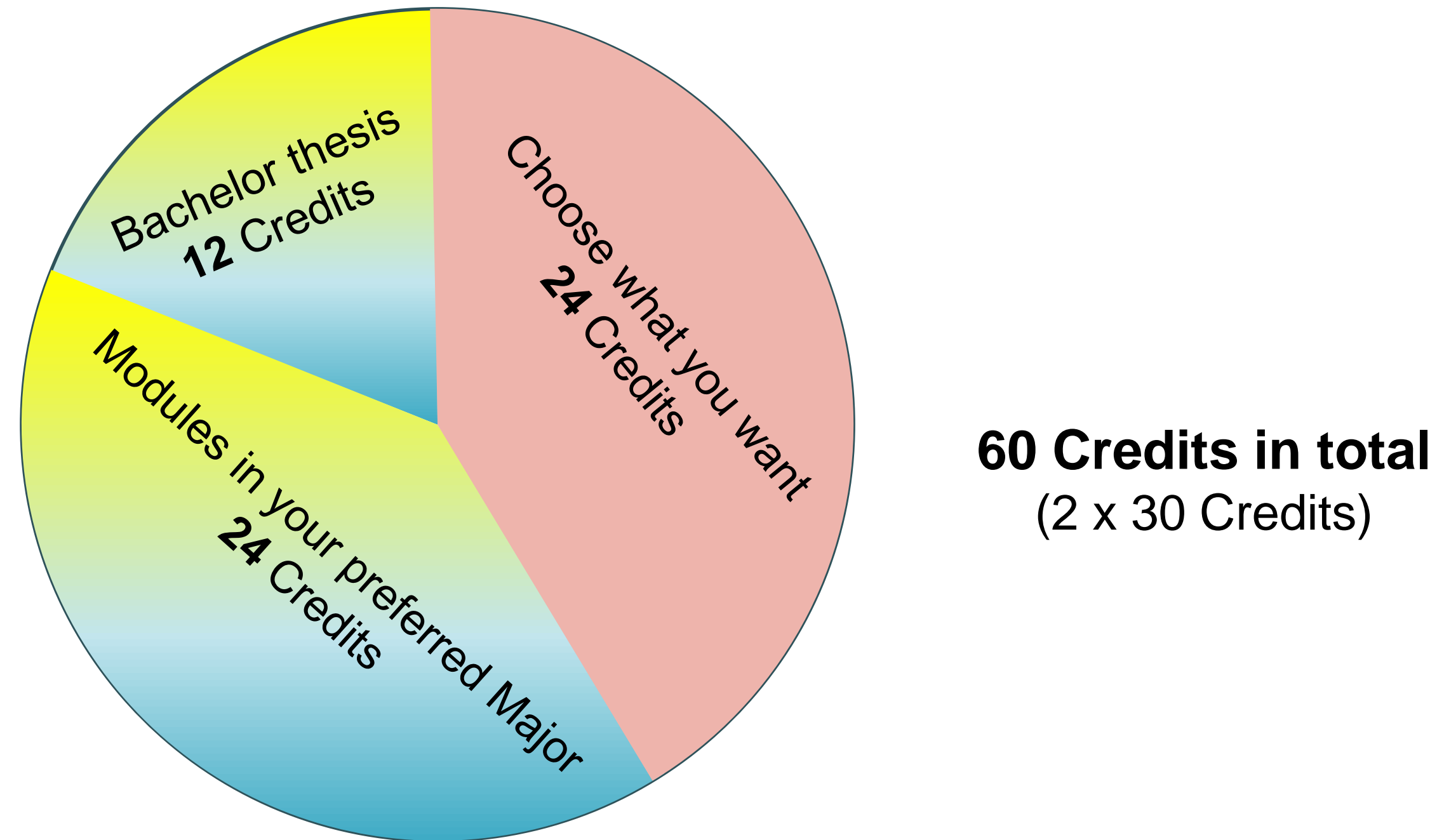
- Artificial Intelligence
- Big Data
- Blockchain
- Information & Cyber Security
- Software Development/Engineering
- Virtual Reality and more

Major Digital Business Engineering

The specialization takes place in the economic field. Depending on your preference, you can, for example, deepen the following areas:

- Entrepreneurship
- Digital Transformation
- IoT
- Cloud Computing
- Digital Business Models
- Industry 4.0 and more

Structure of Program IV: the semesters abroad



Individual study contents

To get your degree, you'll need a total of 36 credits in your preferred major plus another 24 credits that you can choose freely.

Select the modules you want to attend from the modules offered by the partner university. Based on your selection, a learning agreement will be drawn up. This contains the study objectives to be achieved during the semester abroad, and also takes into account the choice of the major.

First semester abroad

The first semester abroad will take place during your **3rd semester in the Western World Region**. At the moment there are about ten destinations available, including the following four:

- Dorset College Dublin (*regular fees*)
- London South Bank University (*regular fees*)
- Southern Alberta Institute of Technology (*regular fees*)
- San Jose State University (*special fees*)
- University of the Sunshine Coast (*special fees*)

In addition, students can also suggest a suitable university, we will check it and if it is ok, the students can go there (=freemover option)

The regular student fees for the semesters abroad are currently CHF 2,000, except for certain partners in the USA, Australia and New Zealand where they are much higher.



Second semester abroad

The second semester abroad will take place during your **6th semester in the Asian Region**. There you will also write your bachelor thesis.

At the moment there are about eight destinations available, including the following four (*at the moment all with regular fees*):

- Royal Melbourne Institute of Technology Saigon (Vietnam)
- Seoul National University of Science and Technology (South Korea)
- Gokaraju Rangaraju Institute of Engineering and Technology (India)
- James Cook University Singapore (Singapore)

also here exists the freemover option



Admission Requirements

You must provide evidence of **English proficiency** corresponding to at least level **B2** of the Common European Framework of Reference, if you are a non-native speaker of English (except: GB, IRL, CAN, USA, AUS, NZL). Such evidence must be available by the end of August at the latest. Academic IELTS / TOEFL are recommended.



You have a

A	professional baccalaureate (technical or business)
B	high school graduation
C	higher secondary education certificate qualifying the holder for studies at university
E	Advanced Federal Diploma of Higher Education/ or equal diploma in Economics, Business Informatics, Computer Science or Technology



Additional requirement

None
one year work experience in the field of business administration or IT
one year work experience in the field of business administration or IT
None

Application form and deadlines

Next start of the program

Mandatory Intoductury week: 08. - 12.09.2025

Semester start: 15.09.2025

Application form is available online:

<https://www.hslu.ch/en/lucerne-university-of-applied-sciences-and-arts/informationen-online-anmeldung-i-ba-ma/?prf=ab&eid=172089>

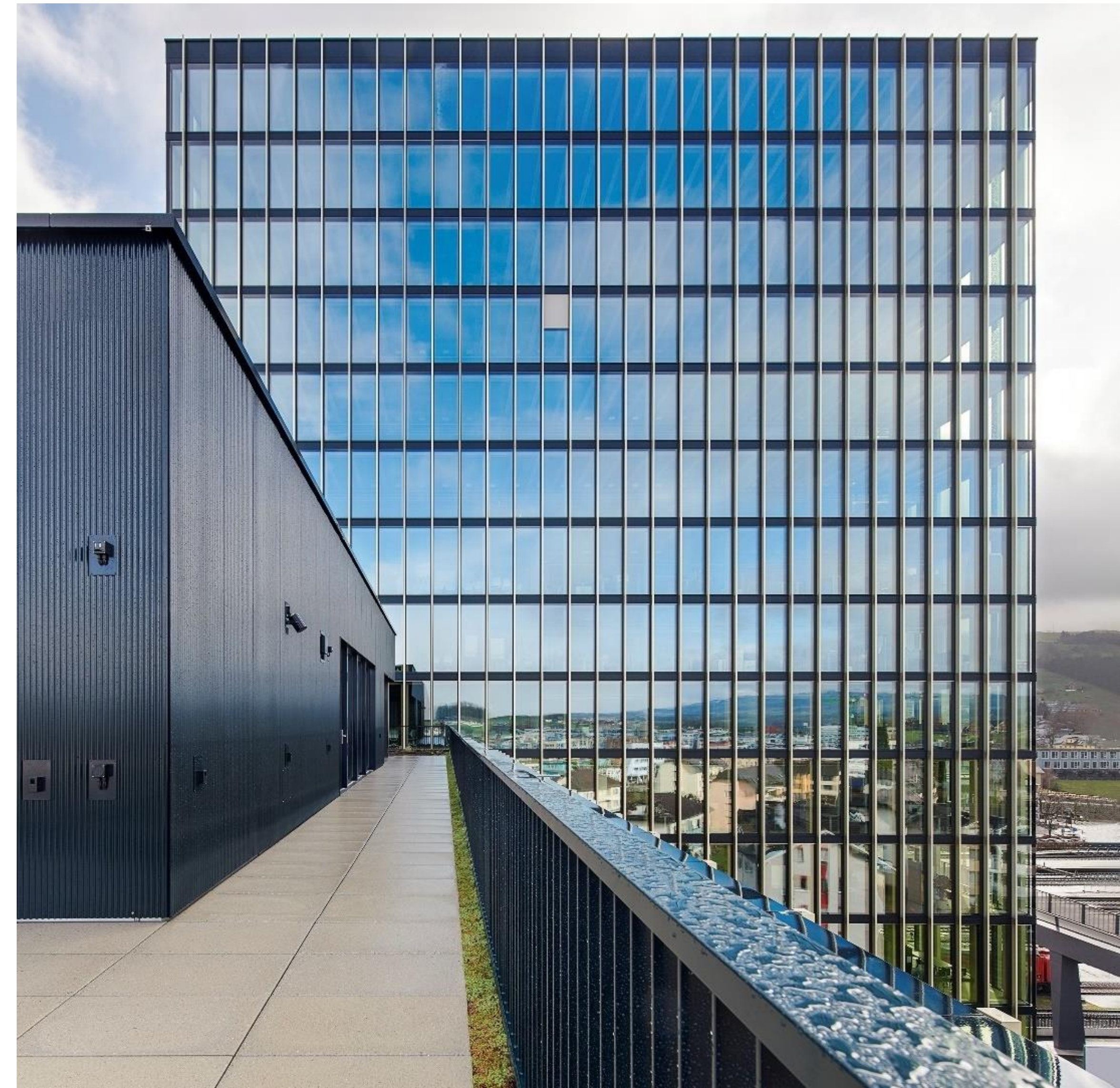
Application Deadline

Applications from Swiss and EU/EFTA students: Applications can be submitted **until the 15th August 2025**. We recommend applying in good time prior to the start of the course.

Applications from Non-EU/EFTA students

they must register **by 28 February 2025 at the latest**.

by the end of March 2024, interviews will be conducted with the students from Non-EU/EFTA countries and a final decision will be made on their admission to the program.





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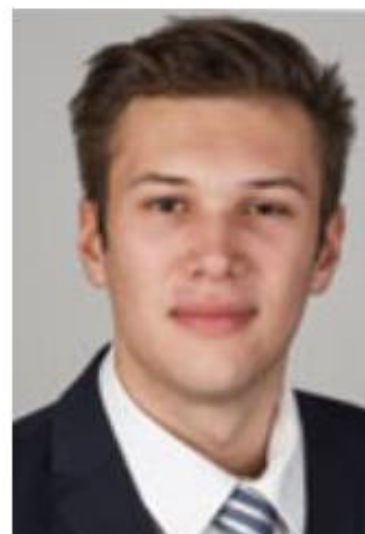
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Questions about student life?

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Who is who?