

# International Information Systems (M. Sc.)



Prof. Dr. Sven Laumer  
Head of the IIS program



Kian Schmalenbach, M. Sc.  
IIS Main Coordinator

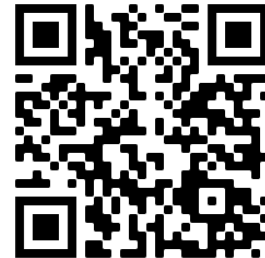


David Horneber, M. Sc.  
IIS Application Coordinator

**The slides shown here can be downloaded  
from this website after the event:**

<https://www.iis.study.fau.eu/online-meetup>

Feel free to use the QR code or  
to write down the link for later!



# Agenda

International Information Systems (M. Sc.)

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- 01** Information Systems at FAU
- 02** Important Information about studying IIS
- 03** Application process



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**01** Information Systems at FAU

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# These contact persons take care of the IIS study program

## Overview of relevant persons



**Prof. Dr. Sven Laumer**

Head of IIS Study Program



**Kian Schmalenbach, M. Sc.**

General IIS Study  
Program Coordinator



**David Horneber, M. Sc.**

IIS Coordinator for Application  
and Program Admission



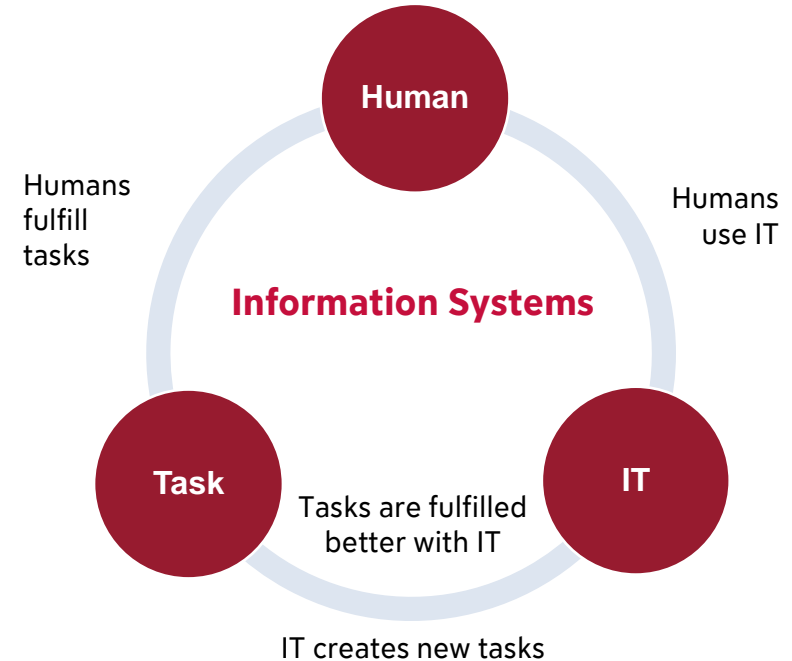
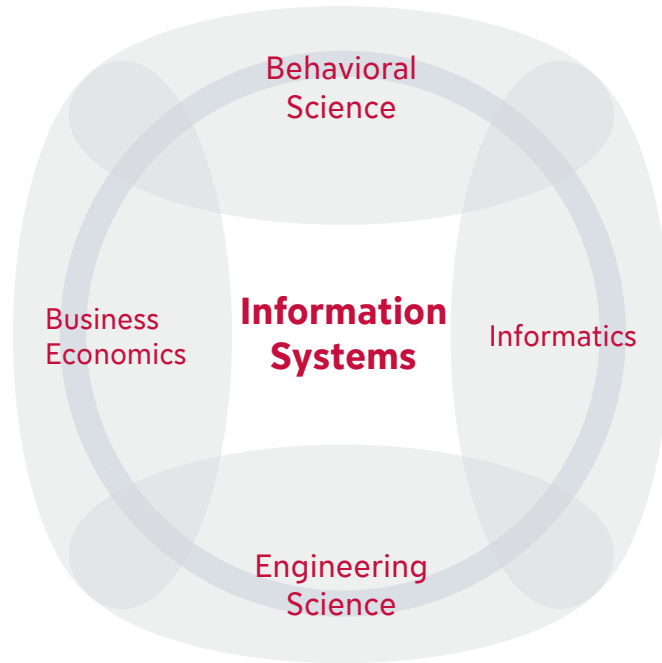
**René Gröbner, M. Sc.**

IIS Coordinator for Going Abroad  
and Learning Agreements

For more information: Please visit our website at <https://www.win.rw.fau.de/master/> or write us an email to [studium-iis@fau.de](mailto:studium-iis@fau.de)!

# Classification of Information Systems

Information Systems as an interdisciplinary subject in the field of tension between humans, tasks and IT



# Study contents

The program enables students to shape the digitalization of tomorrow



Modeling processes, analyzing data and designing innovations using important methods and instruments



Acquire competencies in fields such as e-commerce, mobile services or innovation management



Illustrate architectures in companies with the help of models; redesign business processes with IT

# Professors and Chairs at the Institute of Information Systems

The FAU holds one of the biggest institutes of Information Systems in Germany



**Prof. Dr. Kathrin M. Möslein &  
Prof. Dr. Angela Roth &  
Hon.-Prof. Dr. Bernhard Grill**

Chair of Information Systems, Innovation and Value  
Creation



**Prof. Dr. Freimut Bodendorf**

Chair of Information Systems  
(Services, Processes and  
Intelligence)



**Prof. Dr. Michael Amberg**

Chair of IT Management



**Prof. Dr. Martin Matzner**

Chair of Digital Industrial  
Service Systems



**Prof. Dr. Sven Laumer**

Schölller Endowed  
Professorship  
for Information Systems



**Prof. Dr. Andreas Harth**

**Chair of Technical  
Information Systems**



**Prof. Dr. Verena Tiefenbeck**

Assistant Professorship for  
Digital Transformation



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# International Information Systems M.Sc.

The Master IIS offers students the opportunity to acquire in-depth methodological knowledge

**Degree:** Master of Science

**Standard period of study:** 4 terms (2 years)

**Start:** Winter term

**Language:** English (optionally also German)

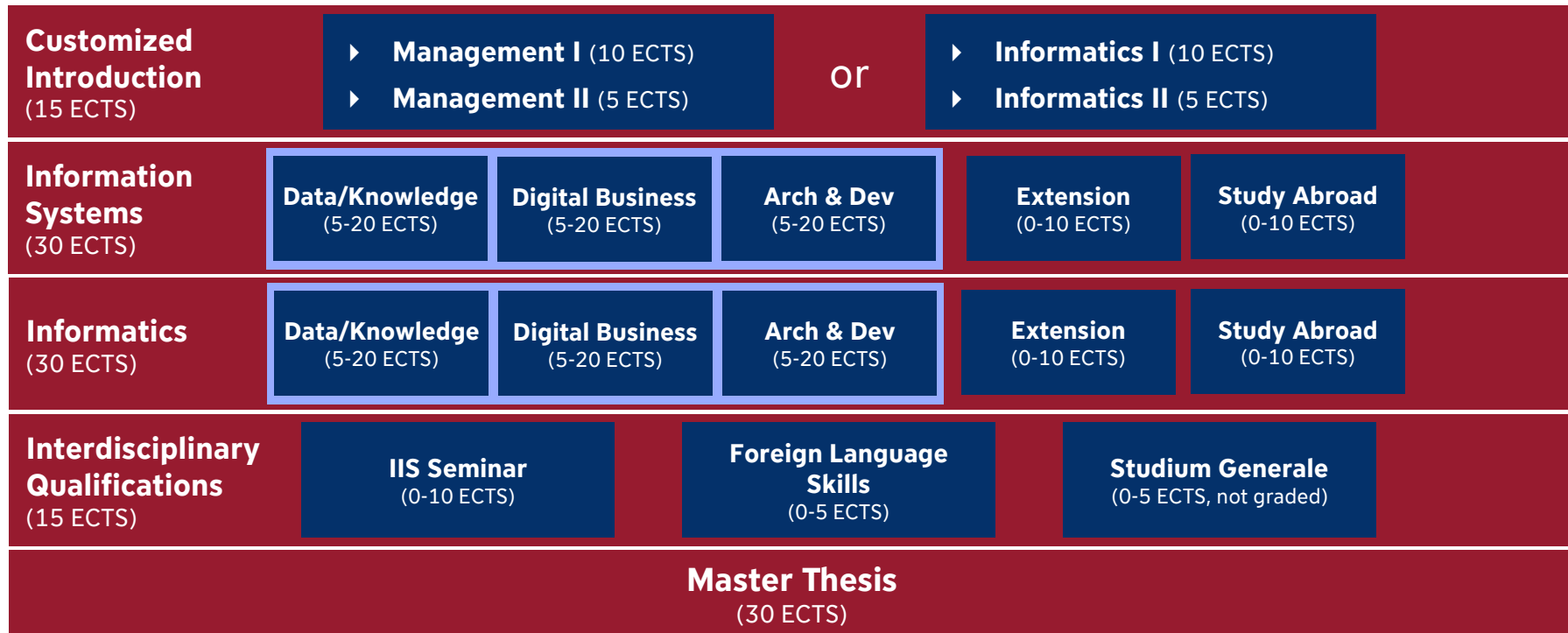
## Special characteristics

- ❖ Great flexibility in the choice of modules
- ❖ High degree of internationalization
- ❖ Mandatory semester abroad
- ❖ Individual focus on specific topics



# Structure of the study program

The Information Systems program has a duration of four semesters and comprises 120 ECTS



In order to broaden their international understanding, students must gain international experience



Note that the semester abroad remains **mandatory**, however, students who completed both their **high school diploma** and their **entire undergraduate degree** in a university located in a country where German is not an official language have the possibility to be **exempt** from the obligation to spend a mandatory semester abroad.

## Four different options:

### Option A:

Exchange semester with a **partner university**

### Option B:

Exchange semester to any university as a **free mover**

### Option C:

Writing the **master thesis** with an **academic partner abroad**

### Option D:

Writing the **master thesis** at a **company abroad**

**Inform and apply in time!**

**Info Events**  
IIS Going Abroad Day  
International Day

[More Information about studying abroad](#)

# Options for Master Thesis

The Master Thesis is written over a period of six months and completes the study program

## Master Thesis

30 ECTS

Option 1

OR

Option 2

OR

Option 3

OR

Option 4

- Writing at **FAU** with a **university chair**

- Writing at **FAU** in cooperation with a **company in Germany**

- Writing with an **academic partner abroad** *(counts as semester abroad)*

- Writing at a **company abroad** *(counts as semester abroad)*

Timeframe:  
**6 months**

In **German**  
or **English**

A **supervisor at FAU**  
is always required

[More Information](#)

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# Application and Enrollment

We are looking forward to receiving your applications

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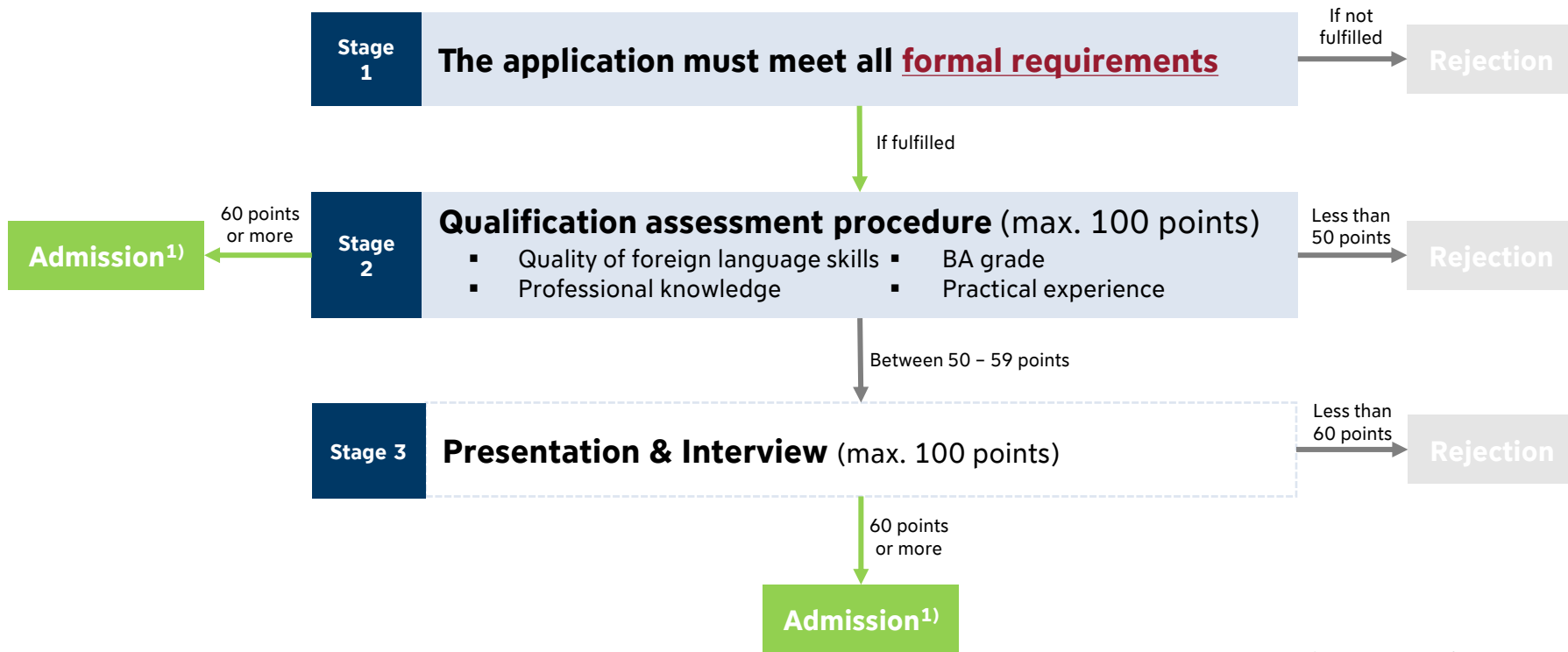
Application for the Master's program in International Information Systems is open for students who have successfully completed an **undergraduate degree**, preferably with a focus on **Business** or **IT** (although other academic backgrounds may also be considered). The program starts every **winter semester**.

The **application period** for the winter term 2025/26 **opens on April 15, 2025** and **closes on May 31, 2025**. The entire **application process** below needs to be completed until this deadline. This includes the following **steps**:

- 1 Online Application: [https://www.iis.study.fau.eu/master/#collapse\\_0](https://www.iis.study.fau.eu/master/#collapse_0)
- 2 Admission and Matriculation: [https://www.iis.study.fau.eu/master/#collapse\\_1](https://www.iis.study.fau.eu/master/#collapse_1)

# Assessment of your application by the selection committee

The assessment is structured in three steps



<sup>1)</sup> with condition if necessary



# Stage 1: Formal requirements

Students must meet the formal requirements for a further evaluation of the application

## Bachelor degree

### Which degrees do we accept in particular?

- Bachelor's degree programs in Economics, Business Information Systems, International Business Studies, Computer Science and Industrial Engineering at FAU
- As well as comparable degree programs at other universities, e.g. Business Administration, Information Systems, or Computer Science

## Further documents and certificates

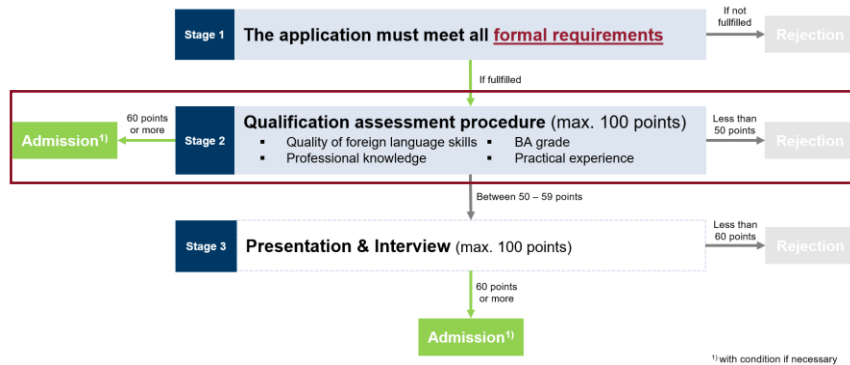
### Which documents do we need further?

1. English certificate C1 – TOEFL iBT 95, UNICERT III, Cambridge English: Advanced (CAE), Cambridge English Proficiency (CPE), or IELTS 7.0
2. Evidence of the scope and quality of your other skills, knowledge and soft skills (e.g. study abroad, internships)

More Information about our formal requirements can you find [here](#) and on our [website](#).

# Stage 2: How are the points evaluated in the second stage?

The evaluation of stage 2 is explained in the IIS examination regulations



Quality of the previous degree or performance on the basis of the average grade

**Max. 40 points**

Knowledge of business, economics, informatics, and information systems, assessed on the basis of the modules taken in the bachelor

**Max. 45 points**

The quality of foreign language skills

**Max. 5 points**

Extent and duration of relevant professional work experience

**Max. 10 points**

**= max. 100 points**



ANY QUESTIONS?

For more information:

Please visit our website at  
<https://www.iis.study.fau.eu/master>

or write us an email to  
[studium-iis@fau.de](mailto:studium-iis@fau.de)

# We wish you all the best for your application!



Prof. Dr. Sven Laumer



Kian Schmalenbach



David Horneber



René Gröbner



For more information: <https://iis.study.fau.eu>