International Information Systems (Bachelor) SPO 2024

Examinations and study plan in winter semester 2024/2025

Expected date of publication: October 7, 2024

The successful completion of a performance record is a prerequisite for participation in certain examinations. A performance record can only be completed "passed" or "failed". This assessment is not listed in the final report.

Title	Exam. number	First examiner	Second examiner	Type of examination	Grading	Note
1st semester						
Programming 1		Lauterbach	Braun	Written examination, 60 minutes, carried out as electronic examination Auxiliaries: Development environment, authorized lecture and exercise materials, Java API documentation, Moodle	Comma note	Requirements for participation: Practical work Programming 1, cf. SPO
Practical work Programming 1		Lauterbach	Braun	Practical work	passed/failed	
1st Foreign Language		Schauffler	Boulding	Portfolio exam: Oral examination A, 10-20 minutes, 20% Oral examination B, 10-20 minutes, 20% Written examination, 90 minutes, none auxiliaries, 60%	Comma note	
Mathematics 1		Justen	Etschberger	Written examination, 60 minutes, auxiliaries: 2 DIN A4 pages handwritten formulary; a calculator that can't calculate 70! (70 Factorial)	Comma note	
Introduction to Business Administration, Financial Accounting		Zimmermann	Espe	Written examination, 90 minutes, auxiliary: calculator	Comma note	

2nd Foreign Language 1 of 4		Oral and written parts according to the module specifications of the chosen language of the faculty of Liberal Arts and Sciences In the foreign language German Portfolio exam: • Written examination, 30-90 minutes, 60% • Oral examination, 10-40 minutes, 40% In the foreign languages French, Italian and Spanish	Comma note
		Portfolio exam: • Written examination, max. 60 minutes, 20% • Oral examination, max. 20 minutes, 20% • Written assignment, 2000 words, max. 9 pages, 30% • project work (workload: max. 15 h, in the form of a simulation), 30% In the foreign language Chinese Portfolio exam: • Written examination, max. 60 minutes, 50%	
		 Oral examination, max. 20 minutes, 20% Written assignment, 2000 words, max. 9 pages, 30% 	

2nd semester					
Mathematics 2	Justen	Etschberger	Written examination, 60 minutes, auxiliaries: 2 DIN A4 pages handwritten formulary; a calculator that can't calculate 70! (70 Factorial)	Comma note	
Programming 2 & Software Engineering	Lauterbach	Braun	Written examination, 60 minutes, carried out as electronic examination Auxiliaries: Development environment, authorized lecture and exercise materials, Java API documentation, Moodle	partic work	irements for cipation: Practical Programming 2 & vare Engineering, cf.
Practical work Programming 2 & Software Engineering	Lauterbach	Braun	Practical work	passed/failed	

Introduction to Information Systems	Mayer	Lauterbach	Written examination, 60 minutes, auxiliary: non-programmable calculator	Comma note	Requirements for participation: Practical work Introduction to Information Systems, cf. SPO
Practical work Introduction to Information Systems	Mayer, Zimmermann	Lauterbach	Practical work	passed/failed	
Intercultural Management & Law	Schauffler, Falker	Zimmermann	Written examination, 120 minutes, Intercultural Management: none auxiliaries; Law: auxiliary Collection of laws	Comma note	
2nd Foreign Language 2 of 4	Lecturers of the Faculty of Liberal Arts and Sciences according to the chosen language	Lecturers of the Faculty of Liberal Arts and Sciences according to the chosen language	Oral and written parts according to the module specifications of the chosen language of the faculty of Liberal Arts and Sciences In the foreign language German Portfolio exam: • Written examination, 30-90 minutes, 60% • Oral examination, 10-40 minutes, 40% In the foreign languages French, Italian and Spanish Portfolio exam: • Written examination, max. 60 minutes, 20% • Oral examination, max. 20 minutes, 20% • Written assignment, 2000 words, max. 9 pages, 30% • project work (workload: max. 15 h, in the form of a simulation), 30% In the foreign language Chinese Portfolio exam: • Written examination, max. 60 minutes, 50% • Oral examination, max. 20 minutes, 20% • Written assignment, 2000 words, max. 9 pages, 30%	Comma note	

3rd semester **Statistics** Straßer Written examination, 90 minutes, auxiliaries: 2 DIN A4 Zarcone Comma note pages handwritten, statistics software (R) on own laptop Implementation of Lauterbach Espe Portfolio exam: Comma note • Written examination, 60 minutes, auxiliaries: **Enterprise Systems** authorized lecture notes, 50% • Practical examination (10-30 pages) and oral examination (10-30 minutes), 50% Predeschly **Database Systems** Kolonko Written examination, 90 minutes, none auxiliaries Comma note Requirements for participation: Practical Alternative Portfolio exam with equally weighted parts: work Database Systems, • written examination 1, 30 min cf. SPO • written examination 2, 30 min • written examination 3, 30 min Practical work Kolonko Predeschly Practical work passed/failed Database Systems Programming of Lauterbach Written examination, 60 minutes, carried out as electronic Comma note Requirements for Bensch **Enterprise Systems** participation: Practical examination Auxiliaries: SAP, authorized lecture and exercise materials, work Programming of Moodle Enterprise Systems, cf. SPO Lauterbach passed/failed Practical work Bensch Practical work Programming of **Enterprise Systems**

2nd Foreign Language 3 of 4	ž	•	Oral and written parts according to the module specifications of the chosen language of the faculty of Liberal Arts and Sciences In the foreign language German Portfolio exam: • Written examination, 30-90 minutes, 60% • Oral examination, 10-40 minutes, 40% In the foreign languages French, Italian and Spanish Portfolio exam: • Written examination, max. 60 minutes, 20% • Oral examination, max. 20 minutes, 20% • Written assignment, 2000 words, max. 9 pages, 30% • project work (workload: max. 15 h, in the form of a simulation), 30% In the foreign language Chinese Portfolio exam: • Written examination, max. 60 minutes, 50% • Oral examination, max. 20 minutes, 20% • Written assignment, 2000 words, max. 9 pages, 30%	Comma note

Data Analytics	Kratsch	Häckel	Written examination, 60 minutes, none auxiliaries	Comma note
E-Business	Mayer	Lauterbach	Written examination, 60 minutes, none auxiliaries	Comma note
International IT Project and Service Management	Espe	Reuter	Written examination, 60 minutes, none auxiliaries	Comma note
Project Work			Portfolio exam: • Written assignment, 5-15 pages, 80% • Oral examination, 5-30 minutes, 20%	Comma note Presentation of the project as part of the project day

2nd Foreign Language 4 of 4	•	•	Oral and written parts according to the module specifications of the chosen language of the faculty of Liberal Arts and Sciences In the foreign language German Portfolio exam: • Written examination, 30-90 minutes, 60% • Oral examination, 10-40 minutes, 40% In the foreign languages French, Italian and Spanish Portfolio exam: • Written examination, max. 60 minutes, 20% • Oral examination, max. 20 minutes, 20% • Written assignment, 2000 words, max. 9 pages, 30% • project work (workload: max. 15 h, in the form of a simulation), 30% In the foreign language Chinese Portfolio exam: • Written examination, max. 60 minutes, 50% • Oral examination, max. 20 minutes, 20% • Written assignment, 2000 words, max. 9 pages, 30%	Comma note

5th semester					
Internship	Bensch	Högl	Written assignment, 20 pages	passed/ failed	Details see below
Practical Seminar	Görmer-Redding, Lauterbach, Kratsch, Predeschly	Lauterbach, Kratsch, Predeschly, Görmer-Redding	Oral examination, 15-30 minutes	passed/ failed	
Cost Accounting, Controlling & Financial Management	Görmer-Redding	Mayer	Written examination, 60 minutes, auxiliary: calculator	Comma note	

6th semester				
Applied Artificial Intelligence	Häckel, Kratsch	Kratsch, Häckel	Written examination, 60 minutes, none auxiliaries	Comma note
Production and Logistics	Mayer	Häckel	Written examination, 60 minutes, auxiliary: calculator	Comma note
Business Modelling	Reuter	Buck	Written examination, 60 minutes, carried out as electronic examination auxiliary: lecture notes, literature cited	Comma note
Seminar New Technologies	Professors of the Faculty of Computer Science		Portfolio exam: • Written assignment, 10-20 pages, 50% • Oral examination, 20-40 minutes, 50%	Comma note
7th semester				
Compulsory Elective Subjects			For more information on the subject-related required elective modules please visit the program's websites under Downloads and links.	Comma note
General Science Elective Subjects			The type and duration of the examination varies depending on the course and can be found in the module catalogue of the Faculty of Liberal Arts and Sciences.	Comma note
Bachelor Seminar			Oral examination, 30 minutes	Comma note
Bachelor Thesis			Bachelor Thesis, 20-80 pages	Comma note

øDetails of the practical semester

The practical semester normally takes place in the 5th semester, i.e. in the winter semester.

Internship report

The examiner will decide whether you have successfully completed the practical semester or not on the basis of the practical report. You must hand this in to the Internship Office no later than two weeks after the end of the internship. Before that, you must have it signed by your employer. If the report contains confidential data, please note this clearly. Please also read the guidelines for practical semesters of the Internship Office.

Confidentiality of reports

The report will only be read by the internship supervisor. In order to be able to evaluate your activities, your description must contain all the essential information. If this includes confidential, internal company data, you should emphasise this again at the beginning of the report. If necessary, it is also possible that the practice supervisor concludes a confidentiality agreement with your company.