



Transitional regulations

V1.0 / 30 April 2021

**Bachelor: Principles of Transition in Informatics per HS21**

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## **1 Major study programs**

### **1.1 Start assessment level in HS20**

The assessment level remains the same, will be fully transferred, and must be completed by the deadline.

#### **1.1.1 Major in Information Systems, Software Systems and Informatics with Natural Sciences**

You will complete the rest of the curriculum according to the program regulations V1.1, in both the major and minor study programs.

#### **1.1.2 People-Oriented Computing and Computing and Economics**

- We strongly recommend that you change to a major that continues to be offered. Students with a major in People-Oriented Computing are recommended to take the program as a minor in the new curriculum.
- If you decide to continue studying the discontinued major, you must complete the program up to and including FS24 according to program regulations V1.0.
- The compulsory modules of the major are offered once again in HS21 and FS22. After that, they will be substituted by individual agreement if they are no longer offered. In this case, please contact the Dean's Office after the grades have been published in FS22.
- In addition, please note the regulations for the specific compulsory modules in Appendix 1.

### **1.2 Start of Bachelor's study program in HS19 or earlier / major compulsory modules already all completed.**

The assessment level remains the same, will be fully transferred, and must be completed by the deadline.

The common compulsory program remains the same and will be fully transferred.

#### **1.2.1 Major Information Systems and Software Systems**

You have already completed the 24 ECTS credits of the major compulsory modules up to and including FS21. Then you can complete the remaining 21 ECTS credits (incl. one informatics seminar) in the free elective area.

If the modules «Systems Software and Distributed Systems» and/or «Computer Engineering and Computer Networks» have already been successfully completed, the modules «Computer Networks and Distributed Systems» and «Computer Engineering and Software Systems» can no longer be taken.

#### **1.2.2 Major Informatics with Natural Sciences**

The compulsory modules already completed are credited towards the free elective area. The remaining ECTS credits (incl. an informatics seminar) can be acquired in the free elective area.



If the modules «Systems Software and Distributed Systems» and/or «Computer Engineering and Computer Networks» have already been successfully completed, the modules «Computer Networks and Distributed Systems» and «Computer Engineering and Software Systems» can no longer be taken.

### **1.2.3 Major People-Oriented Computing and Computing and Economics**

You have already completed the 24 ECTS credits of the major compulsory modules up to and including FS21. Then you can complete the remaining 21 ECTS credits (incl. a informatics seminar) in the free elective area.

For the People-Oriented Computing and Computing and Economics majors, the study program must be completed by and including FS24.

### **1.3 Start of Bachelor's study program in HS19 or earlier / major compulsory modules not all completed yet.**

You have not completed all compulsory modules of your major up to and including FS21.

#### **1.3.1 Major Information Systems and Software Systems**

You have to complete 30 ECTS credits from the old and new compulsory modules of your major. The remaining 15 ECTS credits (incl. one informatics seminar) you complete in the free elective area.

In addition, please note the regulations for the specific compulsory modules in Appendix 1.

#### **1.3.2 Major Informatics with Natural Sciences**

The compulsory modules already completed are credited towards the free elective area. The remaining ECTS credits (incl. an informatics seminar) can be acquired in the free elective area.

In addition, please note the regulations for the specific compulsory modules in Appendix 1.

#### **1.3.3 Major People-Oriented Computing and Computing and Economics**

- We recommend that you change to a major that continues to be offered. Students with a major in People-Oriented Computing are recommended to take the program as a minor in the new curriculum.
- If you decide to continue studying the discontinued major, you must complete the program up to and including FS24 according to the program regulations V1.0.
- The compulsory modules of the major are offered once again in HS21 and FS22. After that, they will be substituted by individual agreement if they are no longer offered. In this case, please contact the Dean's Office after the grades have been published in FS22.
- In addition, please note the regulations for the specific compulsory modules in Appendix 1.



## **2 Minor study programs for students in informatics**

### **2.1 Start of Bachelor's study program with assessment level in HS20**

#### **2.1.1 Minor Information Systems, Software Systems and People-Oriented Computing**

You will complete the minor curriculum starting in HS21 according to the program regulations V1.1.

#### **2.1.2 Minor in Computing and Economics**

- We strongly recommend that you change to a minor that continues to be offered.
- If you decide to continue studying the discontinued minor, you must complete the program up to and including FS24 according to the program regulations V1.0.
- The compulsory modules of the minor are offered once again in HS21 and FS22. After that, they will be substituted by individual agreement if they are no longer offered. In this case, please contact the Dean's Office after the grades have been published in FS22.
- In addition, please note the regulations for the specific compulsory modules in Appendix 1.

### **2.2 Start of Bachelor's study program in HS19 or earlier / minor compulsory modules already all completed.**

#### **2.2.1 Minor Information Systems, Software Systems and People-Oriented Computing**

You have already completed the 24 ECTS credits of the minor compulsory modules up to and including FS21. Then you can complete the remaining 6 ECTS credits in the respective core elective area.

#### **2.2.2 Minor in Computing and Economics: Compulsory modules already completed**

A degree with this minor is only possible up to and including FS24.

If you have already completed the 24 ECTS credits of the minor compulsory modules up to and including FS21, you can complete the remaining 6 ECTS credits in the core elective area INF 4.

### **2.3 Start of Bachelor's study program in HS19 or earlier / minor compulsory modules not all completed yet.**

You have not completed all compulsory modules of your minor up to and including FS21.

#### **2.3.1 Minor Information Systems, Software Systems and People-Oriented Computing**

You must complete at least the new compulsory modules of your minor according to the program regulations V1.1. The remaining «old» compulsory modules already completed will be credited towards the respective core elective area.

If the modules «Systems Software and Distributed Systems» and/or «Computer Engineering and Computer Networks» have already been successfully completed, the modules «Computer Networks and Distributed Systems» and «Computer Engineering and Software Systems» can no longer be completed. The already completed modules will be credited towards the compulsory area. Additional ECTS credits can be credited towards the core elective area INF2.



In addition, please note the regulations for the specific compulsory modules in Appendix 1.

### **2.3.2 Minor in Computing and Economics**

- We recommend that you change to a minor that continues to be offered.
- If you decide to continue studying the discontinued minor, you must complete the program up to and including FS24 according to the program regulations V1.0.
- The compulsory modules of the minor are offered once again in HS21 and FS22. After that, they will be substituted by individual agreement if they are no longer offered. In this case, please contact the Dean's Office after the grades have been published in FS22.
- In addition, please note the regulations for the specific compulsory modules in Appendix 1.



### **3 Minor study programs for students in economics**

#### **3.1 Minor compulsory modules already all completed**

##### **3.1.1 Minor in Information Systems for OEC, People-Oriented Computing for OEC and Informatics**

You have already completed all minor compulsory modules up to and including FS21. Then you can complete the remaining ECTS credits in the elective area INF.

#### **3.2 Minor compulsory modules not yet all completed**

##### **3.2.1 Minor in Information Systems for OEC, People-Oriented Computing for OEC and Informatics.**

You must complete at least the new compulsory modules of your minor according to the program regulations V1.1. The remaining «old» compulsory modules already completed will be credited towards the elective area INF.

In the minor Information Systems for OEC and People-Oriented Computing for OEC, «Informatics I» does not have to be completed if «Data-Oriented Programming» has already been successfully completed. The therefore missing 3 ECTS credits of the compulsory program can be completed in the elective area INF.

In addition, please note the regulations for the specific compulsory modules in Appendix 1.



## **4 Minor study programs for students from other faculties**

### **4.1 First Bachelor's minor programs (Minor 60).**

#### **4.1.1 Minor 60 Informatics**

- In the assessment level you have to complete 24 ECTS credits from the old and new compulsory modules of your minor.
- You have not yet completed any modules of the advanced level up to and including FS21. Then you complete the advanced level according to the program regulations V1.1.
- You have already completed modules of the advanced level up to and including FS21. Then you complete the advanced level according to the program regulations V1.0 (incl. an informatics seminar). The new compulsory modules can be credited towards the minor area GI.
- In addition, please note the regulations for the specific compulsory modules in Appendix 1.

#### **4.1.2 Minor 60 People-Oriented Computing**

The compulsory modules at both assessment level and advanced level remain the same. The remaining ECTS can be acquired in the elective area INF.

In addition, please note the regulations for the specific compulsory modules in Appendix 1.

### **4.2 Second Bachelor's minor programs (Minor 30).**

#### **4.2.1 Minor 30 Informatics**

- The compulsory modules of the assessment level remain the same.
- You have not yet completed any modules of the advanced level up to and including FS21. Then you complete the advanced level according to the program regulations V1.1.
- You have already completed modules of the advanced level up to and including FS21. Then you complete the advanced level according to the program regulations V1.0.

#### **4.2.2 Minor 30 People-Oriented Computing**

- In the assessment level you have to complete 12 ECTS credits from the old and new compulsory modules of your minor. «Data Oriented Programming» and «Informatics I» cannot both be credited towards your degree.
- The compulsory modules at the advanced level remain the same. The remaining ECTS credits can be acquired in the elective area INF.
- In addition, please note the regulations for the specific compulsory modules in Appendix 1.



## Appendix 1: Regulations for specific compulsory modules

The regulations on the offer pattern of the individual compulsory modules is an integral part of the transitional regulations.

<b>Module</b>	<b>Comment</b>
BWL III	is still offered
Banking and Finance I	is still offered
Financial Accounting	is still offered
Business Informatics I	is still offered
Business Informatics II	is still offered
Foundations of Computing II	is still offered
Numerical Methods in Informatics	is still offered
Systems Software and Distributed Systems	<p>The part «Distributed Systems» is offered once in HS21 as a module with 3 ECTS for students who have already attended and failed the module «Systems Software and Distributed Systems». The missing 3 ECTS for the compulsory area can be completed in the elective area INF.</p> <p>If the module «Systems Software and Distributed Systems» has already been successfully completed, the modules «Computer Networks and Distributed Systems» and «Computer Engineering and Software Systems» can no longer be taken.</p>
Computer Engineering and Computer Networks	<p>The part «Computer Networks» is offered once in HS21 as a module for students who have already attended and failed the module «Computer Engineering and Computer Networks». The missing 3 ECTS for the compulsory area can be completed in the elective area INF.</p> <p>If the module «Computer Engineering and Computer Networks» has already been successfully completed, the modules «Computer Networks and Distributed Systems» and «Computer Engineering and Software Systems» can no longer be taken.</p>
CSCW	is still offered
Data Visualization Concepts	One-time re-exam in HS21, offered regularly in spring semester beginning in FS22.
Human-Computer Interaction	offered in HS21, from FS22 onwards the module will be offered regularly every FS.
Informatics, Ethics and Society	is offered in FS22





Social computing	is still offered
Economics and Computation	will continue to be offered, but will now be called «Algorithmic Game Theory and Mechanism Design
Introductory Econometrics	is still offered
Introduction to Game Theory	is offered in FS22
Data Oriented Programming	will be offered for the last time in HS21