Module Catalogue
for the Module studies (Master)

Human-Computer-Interaction

Examination regulations version: 2019
Responsible: Faculty of Human Sciences
Responsible: Institute of Human Computer Media

JMU Würzburg • generated 10-Jul-2021 • exam. reg. data record MM|gp1-|H|2019
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Abbreviations used

Course types: E = field trip, K = colloquium, O = conversatorium, P = placement/lab course, R = project, S = seminar, T = tutorial, Ü = exercise, V = lecture

Term: SS = summer semester, WS = winter semester

Methods of grading: NUM = numerical grade, B/NB = (not) successfully completed

Regulations: (L)ASPO = general academic and examination regulations (for teaching-degree programmes), FSB = subject-specific provisions, SFB = list of modules

Other: A = thesis, LV = course(s), PL = assessment(s), TN = participants, VL = prerequisite(s)

Conventions

Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not creditable for bonus.

Notes

Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the method of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.

Should the module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.

Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.

In accordance with

the general regulations governing the degree subject described in this module catalogue:

associated official publications (FSB (subject-specific provisions)/SFB (list of modules)):

15-May-2019 (2019-36)
27-Jun-2019 (2019-41)
14-Nov-2019 (2019-52)
22-Jan-2020 (2020-13)
06-May-2019 (2020-39)
22-Jul-2020 (2020-57)
17-Dec-2020 (2020-110)
10-Mar-2021 (2021-17)
This module handbook seeks to render, as accurately as possible, the data that is of statutory relevance according to the examination regulations of the degree subject. However, only the FSB (subject-specific provisions) and SFB (list of modules) in their officially published versions shall be legally binding. In the case of doubt, the provisions on, in particular, module assessments specified in the FSB/SFB shall prevail.
Summer Term 2019
(0 ECTS credits)
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**Intended learning outcomes**

Students expand and complete their portfolio in HCI-relevant fields. They will develop the prerequisites for acquiring further skills in advanced modules.

**Courses** (type, number of weekly contact hours, language — if other than German)

| S (2) |

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

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Language of assessment: German and/or English

**Allocation of places**

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**Additional information**

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**Referred to in LPO I** (examination regulations for teaching-degree programmes)

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### Module title
Foundations of HCI 2

### Abbreviation
06-HCI-GL-2-182-m01

### Module coordinator
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### Module offered by
Institute of Computer Science

### ECTS
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### Module level
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After participating in this module, the students understand problems and methods in their own subject as well as in the related scientific and application areas. They develop knowledge, skills and abilities in relation to communication, cooperation and conflict resolution in interdisciplinary cooperation.

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Language of assessment: German and/or English creditable for bonus

**Allocation of places**

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**Additional information**

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### Abbreviation
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Chairperson of examination committee of the Master's degree programme Human-Computer Interaction

**Module offered by**
Institute of Computer Science

**ECTS**
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**Method of grading**
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**Module level**
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Institute of Human Computer Media

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Winter Term 2020
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Module coordinator
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This module enables students from undergraduate courses that did not focus on human-computer interaction to acquire individually tailored basic skills, e.g. in programming, statistics, or methods of user-centered design.

**Intended learning outcomes**

Students expand and complete their portfolio in HCI-relevant fields. They will develop the prerequisites for acquiring further skills in advanced modules.

**Courses** (type, number of weekly contact hours, language — if other than German)

| 5 (2) |

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

a) written examination (approx. 75 minutes) or b) presentation (approx. 20 minutes) with handout (approx. 2 pages) or c) presentation of project results (approx. 20 minutes) or d) term paper (approx. 10 pages) or e) a total of approx. 5 hours of completing exercises or f) oral examination (approx. 25 minutes)

Language of assessment: German and/or English

**Allocation of places**

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**Additional information**

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**Referred to in LPO I** (examination regulations for teaching-degree programmes)

--
### Contents
This module enables students from undergraduate courses that did not focus on human-computer interaction to acquire individually tailored basic skills, e.g. in programming, statistics, or methods of user-centered design.

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### Courses
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<th>Type</th>
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</thead>
<tbody>
<tr>
<td>S</td>
<td>(2)</td>
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</table>

### Method of assessment
- a) written examination (approx. 75 minutes) or
- b) presentation (approx. 20 minutes) with handout (approx. 2 pages) or
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Language of assessment: German and/or English

### Allocation of places
-

### Additional information
-

### Referred to in LPO I
(examination regulations for teaching-degree programmes)
-

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<table>
<thead>
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<th>Module title</th>
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<td>Foundations of HCI 2</td>
<td>06-HCI-GL-2-182-m01</td>
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<th>Module offered by</th>
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<tr>
<td>chairperson of examination committee of the Master's degree programme Human-Computer Interaction</td>
<td>Institute of Computer Science</td>
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<th>Other prerequisites</th>
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<td>1 semester</td>
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Human-Computer-Interaction (2019)
Module title
Specialisation HCI 1

Abbreviation
06-HCI-VHCI-1-152-m01

Module coordinator
chairperson of examination committee of the Master's degree programme Human-Computer Interaction

Module offered by
Institute of Human Computer Media

ECTS
5

Method of grading
numerical grade

Only after succ. compl. of module(s)
--

Duration
1 semester

Module level
graduate

Other prerequisites
--

Contents
In this module, the contents of the degree courses are deepened and references to neighboring sciences are made, which expand and deepen the skills already acquired, e.g. media communication, business informatics, interaction design, sociology of technology, psychology, computer science, museology, digital humanities, geography, etc.

Intended learning outcomes
After participating in this module, the students understand problems and methods in their own subject as well as in the related scientific and application areas. They develop knowledge, skills and abilities in relation to communication, cooperation and conflict resolution in interdisciplinary cooperation.

Courses
(type, number of weekly contact hours, language — if other than German)
S (2)

Method of assessment
(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

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Language of assessment: German and/or English

creditable for bonus

Allocation of places
--

Additional information
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Referred to in LPO 1 (examination regulations for teaching-degree programmes)
--
Winter Term 2021

(0 ECTS credits)
## Module title
Foundations of HCI 1

## Abbreviation
06-HCI-GL-1-182-m01

## Module coordinator
chairperson of examination committee of the Master's degree programme Human-Computer Interaction

## Module offered by
Institute of Human Computer Media

## ECTS
5

## Method of grading
Only after succ. compl. of module(s)

## (not) successfully completed
--

## Duration
1 semester

## Module level
graduate

## Other prerequisites
--

### Contents
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### Courses
(type, number of weekly contact hours, language — if other than German)

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### Method of assessment
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Language of assessment: German and/or English

### Allocation of places
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### Additional information
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### Referred to in LPO 1
(examination regulations for teaching-degree programmes)

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Module title | Abbreviation
---|---
Foundations of HCI 2 | 06-HCI-GL-2-182-m01

Module coordinator | Module offered by
chairperson of examination committee of the Master’s degree programme Human-Computer Interaction | Institute of Computer Science

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Allocation of places
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Additional information
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Referred to in LPO I (examination regulations for teaching-degree programmes)
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