Module Catalogue
for the Subject

Media Entertainment
as a Master’s with 1 major
with the degree "Master of Science"
(120 ECTS credits)

Examination regulations version: 2022
Responsible: Faculty of Human Sciences
Responsible: Institute of Human Computer Media
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<td>Thesis</td>
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Content and Objectives of the Programme

German contents and learning outcome available but not translated yet.

Der Master-Studiengang Media Entertainment wird von der Fakultät für Humanwissenschaften der JMU mit dem Abschluss „Master of Science“ (M.Sc.) im Rahmen eines konsekutiven Bachelor- und Master-Studienmodells angeboten. Der Grad des Master of Science stellt einen weiteren berufsqualifizierenden sowie forschungsorientierten Abschluss dar. Potenzielle Berufsfelder, auf die der Masterstudiengang Media Entertainment vorbereitet, umfassen die Content/Programmplanung und -entwicklung (in Medienhäusern wie Fernseh- und Radiosendern, Verlagen, Onlineanbietern), die Konzeption, Gestaltung und Produktion (in Medienunternehmen, Werbeagenturen, Produktionsfirmen), die Beratung, Analyse und Evaluation (in Beratungsfirmen, Marktforschungsunternehmen, Agenturen, Aufsichtsinstitutionen wie den Landesmedienanstalten) sowie alle Bereiche der Kreativ- und Eventindustrie, in denen Entertainment eine Rolle spielt (z.B. Film- und Musikbranche). Ein weiteres, aber eher peripheres Tätigkeitsfeld besteht im Bereich akademischer Forschung und Lehre.
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:

ASPO2015

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

12-May-2022 (2022-40)

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.
Compulsory Courses

(75 ECTS credits)
### Module title
- Advanced Data Analysis

### Abbreviation
- 06-ENT-ADA-222-m01

### Module coordinator
- holder of the Professorship of Media and Business Communication

### 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
- --

### Other prerequisites
- --

### Contents
This module provides advanced methods of data analysis, i.e. multivariate methods of data analysis like multiple regression analysis, several forms of variance analysis, factor analysis as well as mediator and moderator analysis. The basic logic of each method is explained in a first step, followed by illustrating examples. Finally, the application of the methods can be trained in different exercises.

### Intended learning outcomes
Students learn the basic logic of the different multivariate methods of data analysis and are able to competently conduct them by themselves. This enables a competent and self-contained analysis of data that are produced in studies of the research project or the master thesis.

### Courses
(2)

### Method of assessment
(2)
- written examination (approx. 60 minutes)
- Language of assessment: German and/or English

### Allocation of places
- --

### Additional information
- --

### Referred to in LPO I
(examination regulations for teaching-degree programmes)
- --
Module title | Abbreviation
---|---
Entertainment History | 06-ENT-Ehi-222-m01

### Module coordinator
holder of the Professorship of Media and Business Communication

### Module offered by
Institute of Human Computer Media

#### ECTS | Method of grading | Only after succ. compl. of module(s)
---|---|---
5 | numerical grade | --

#### Duration | Module level | Other prerequisites
---|---|---
1 semester | graduate | --

### Contents
In this module, we look at the historical development of media entertainment from end of 19th century up to the present by focusing on famous examples of entertainment offerings. These milestones are reflected on the background of societal changes and evolving needs and expectations of human beings.

### Intended learning outcomes
Students learn why certain historical entertainment offerings were new and fascinating in their times and why they became milestones in entertainment history. They learn that entertainment offerings are able to unfold their impact and their fascination only under certain societal contexts and on background of certain needs of the people.

### 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)
a) oral examination of one candidate each (30 minutes) or
b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or
c) portfolio (15 to 20 pages)
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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<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>Entertainment Psychology</td>
<td>06-ENT-Epsy-222-m01</td>
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<tr>
<td>holder of the Chair of Communication Psychology and New Media</td>
<td>Institute of Human Computer Media</td>
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<tr>
<th>Duration</th>
<th>Module level</th>
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<td>1 semester</td>
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### Contents

In this module, basic and advanced concepts, theories, results and empirical paradigms in entertainment research are processed and challenged from a psychological perspective.

### Intended learning outcomes

Students learn different psychological approaches and research paradigms being able to explain the attention to as well as the reception and effects of entertaining media offerings. They learn to classify different approaches according to their potential for explaining entertainment phenomena, and they understand which approaches overlap and which complement each other.

### 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)

a) oral examination of one candidate each (30 minutes) or
b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or
c) portfolio (15 to 20 pages)
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)

--
# Module Catalogue for the Subject
## Media Entertainment
### Master's with 1 major, 120 ECTS credits

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<td>Entertainment Conception</td>
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### Contents
In this module, advanced concepts of entertainment offerings are developed and analyzed with regard to their potential on the entertainment market. This comprises analyses of market segments, of offerings of competitors, of potential target groups, as well as of societal and medial trends.

### Intended learning outcomes
Students learn to conceptually develop entertainment offerings and to critically check their market potential. By doing this, they gain the qualification for successful market positioning of entertainment products.

### 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)

a) oral examination of one candidate each (30 minutes) or
b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or
c) portfolio (15 to 20 pages)
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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<table>
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<th>Module title</th>
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<td>06-ENT-Ema-222-m01</td>
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<tr>
<td>holder of the Professorship of Media and Business Communication</td>
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**Contents**

In this module, we analyze entertainment institutions, entertainment offerings, or even entertaining celebrities with respect to their market value and their branding. Starting from an analysis of the current status of the brand, we strategically plan a re-positioning of the brand including a new brand communication. The new brand strategy is finally presented in a pitch.

**Intended learning outcomes**

Students learn to analyze and to optimize entertainment brands which are suboptimally positioned in the market. They learn to evaluate entertainment brands according to the requirements of the entertainment market, and not according to their own interest or liking. They get familiar with a pitch presentation being able to present a brand strategy in a marketing-like manner.

**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)

a) oral examination of one candidate each (30 minutes) or  
b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or  
c) portfolio (15 to 20 pages)  
Language of assessment: German and/or English

**Allocation of places**

--

**Additional information**

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

--
**Module title**  
Advanced Entertainment Studies

**Abbreviation**  
06-ENT-AES-222-m01

**Module coordinator**  
holder of the Professorship of Media and Business Communication

**Module offered by**  
Institute of Human Computer Media

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**Duration**  
1 semester

**Module level**  
graduate

**Other prerequisites**  
--

## Contents

In this module, advanced studies in entertainment research are analyzed and critically reflected in terms of their theoretical foundation, research logic, methodological quality, and their results. Own research designs are developed and critically analyzed as well.

### Intended learning outcomes

Students learn about the quality criteria and the procedures in advanced empirical entertainment research. They are able to evaluate other studies with respect to these quality criteria, and they are able to design studies by themselves that meet these quality criteria.

### 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)

a) oral examination of one candidate each (30 minutes) or  
b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or  
c) portfolio (15 to 20 pages)  
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)

--
Module title | Abbreviation
---|---
Entertainment & Stories | 06-ENT-Ento-222-m01

| Module coordinator | Module offered by |
---|---
holder of the Chair of Communication Psychology and New Media | Institute of Human Computer Media |

| ECTS | Method of grading | Only after succ. compl. of module(s) |
---|---|---
5 | numerical grade | -- |

| Duration | Module level | Other prerequisites |
---|---|---
1 semester | graduate | -- |

Contents

In this module, construction and design principles, forms, as well as reception and effects of entertaining stories are analyzed and reflected. The knowledge is supported, complemented, and differentiated by empirical studies about some of these aspects.

Intended learning outcomes

Students learn to systematically and analytically look on entertaining stories. They develop an evidence-based perspective on the conception and on effects of entertaining stories by including fitting empirical studies on certain aspects of entertaining stories.

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) |
---|
a) oral examination of one candidate each (30 minutes) or b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or c) portfolio (15 to 20 pages) |
Language of assessment: German and/or English |

Allocation of places

-- |

Additional information

-- |

Referred to in LPO 1
(examination regulations for teaching-degree programmes)

--
### Module title
Entertainment & Film

### Abbreviation
06-ENT-Efi-222-m01

### Module coordinator
holder of the Chair of Media Psychology

### Module offered by
Institute of Human Computer Media

### ECTS
5

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

### Numerical grade
--

### Duration
1 semester

### Module level
graduate

### Other prerequisites
--

### Contents
In this module, construction and design principles, forms, as well as reception and effects of entertaining films are analyzed and reflected. The knowledge is supported, complemented, and differentiated by empirical studies about some of these aspects.

### Intended learning outcomes
Students learn to systematically and analytically look on entertaining films. They develop an evidence-based perspective on the conception and on effects of entertaining films by including fitting empirical studies on certain aspects of entertaining films.

### 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)

- a) oral examination of one candidate each (30 minutes) or
- b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or
- c) portfolio (15 to 20 pages)

Language of assessment: German and/or English

### Allocation of places
--

### Additional information
--

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

--
### Module title
Entertainment & Music

### Abbreviation
06-ENT-Emu-222-m01

### Module coordinator
holder of the Professorship of Media and Business Communication

### 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, construction and design principles, forms, as well as reception and effects of entertaining music are analyzed and reflected. The knowledge is supported, complemented, and differentiated by empirical studies about some of these aspects.

### Intended learning outcomes
Students learn to systematically and analytically look on entertaining music. They develop an evidence-based perspective on the conception and on effects of entertaining music by including fitting empirical studies on certain aspects of entertaining music.

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

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<th>Type</th>
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### 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)** oral examination of one candidate each (30 minutes) or
- **b)** presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or
- **c)** portfolio (15 to 20 pages)

Language of assessment: German and/or English

### Allocation of places
--

### Additional information
--

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

--
Module title | Entertainment & Interactive Media | Abbreviation | 06-ENT-EIM-222-m01
--- | --- | --- | ---
Module coordinator | holder of the Chair of Media Psychology | Module offered by | Institute of Human Computer Media
ECTS | 5 | Method of grading | numerical grade
Duration | 1 semester | Module level | graduate
Other prerequisites | -- | Other prerequisites | --
Contents
In this module, construction and design principles, forms, as well as reception and effects of entertaining interactive media are analyzed and reflected. The knowledge is supported, complemented, and differentiated by empirical studies about some of these aspects.

Intended learning outcomes
Students learn to systematically and analytically look on entertaining interactive media. They develop an evidence-based perspective on the conception and on effects of entertaining interactive media by including fitting empirical studies on certain aspects of entertaining interactive media.

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)

a) oral examination of one candidate each (30 minutes) or
b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or
c) portfolio (15 to 20 pages)
Language of assessment: German and/or English

Allocation of places
--

Additional information
--

Referred to in LPO I
(examination regulations for teaching-degree programmes)
--
Module title: Entertainment Industries

Abbreviation: 06-ENT-Ein-222-m01

Module coordinator: holder of the Professorship of Media and Business Communication

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, job fields and concrete jobs in the entertainment, music and event industries are processed and reflected. Current trends of the job market are analyzed. Experts/practitioners from different job fields are invited to ensure the direct exchange with the world outside the university.

Intended learning outcomes:
Students gain knowledge about different job fields and learn to differentiate between job fields. They understand which requirements and conditions are connected to different job fields, and they know how they meet these criteria based on what they have learned in this media entertainment program. They get familiar with the current trends in entertainment, music and event industries.

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)

a) oral examination of one candidate each (30 minutes) or
b) presentation (15 to 30 minutes) plus written elaboration (10 to 15 pages) or
c) portfolio (15 to 20 pages)

Language of assessment: German and/or English

Allocation of places:
--

Additional information:
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Referred to in LPO I:
(examination regulations for teaching-degree programmes)
--
Module title | Abbreviation  
---|---
Research Project | 06-ENT-RP-222-m01

Module coordinator | Module offered by
chairperson of examination committee of the Master's degree programme Media Entertainment (Media Entertainment) | Institute of Human Computer Media

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<tr>
<td>1 semester</td>
<td>graduate</td>
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Contents

In this module, we run through a complete entertainment research process: Exploring the state of research, finding a research gap, building the theoretical foundation, deriving research questions and hypotheses, designing the research logic, doing the operationalization, conducting the study, analyzing the data, interpreting the results, and finally writing the research report.

Intended learning outcomes

Students get to know every step of a complete research process. Doing so, they are able to develop, to conduct, to analyze and to report a study by themselves, for example in the context of their master thesis. They learn to anticipatory plan a research project, and how to avoid risks and unnecessary excursions.

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

R (6)

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) presentation (15 to 45 minutes) and written elaboration (10 to 15 pages) or  
b) portfolio (approx. 20 pages) or  
c) project report (15 to 20 pages)  
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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<table>
<thead>
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<tr>
<td>chairperson of examination committee of the Master’s degree programme Media Entertainment (Media Entertainment)</td>
<td>Institute of Human Computer Media</td>
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<td>1 semester</td>
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**Contents**

The internship aims to provide insights into fields of employment with relevance to media entertainment. The internship provides an opportunity for students to enhance their acquired knowledge and skills by applying them to practical issues. Students will further get an opportunity to gain additional practical experience in the field of media entertainment before entering the labor market.

**Intended learning outcomes**

The internship provides students with an opportunity to apply the knowledge and skills acquired at the university to practical issues of the media entertainment business. They should obtain practical skills of professionals and reflect those skills against the theoretical background of their university education.

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

P (0)

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

placement report (approx. 8 pages)
Language of assessment: German and/or English

**Allocation of places**

--

**Additional information**

Duration of practical course: 8 weeks.
Prior to the placement, approval must be obtained from the placement supervisor.

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

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Compulsory Electives
(15 ECTS credits)
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<th>Module title</th>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>Digital Humanities in Overview</td>
<td>04-DH-A1-152-m01</td>
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<thead>
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<tbody>
<tr>
<td>holder of the Chair of Digital Humanities and German Literature of the Modern Period</td>
<td>Chair of Digital Humanities and German Literature of the Modern Period</td>
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<tr>
<td>1 semester</td>
<td>undergraduate</td>
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</table>

**Contents**

Overview of the discipline of digital humanities with a focus on abstraction, formalisation and data modelling as well as text encoding, the digital library and applications in the humanities.

**Intended learning outcomes**

Students are familiar with the core principles of digital humanities and have gained an overview of the discipline.

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

V (2) + T (2)

Module taught in: German and/or English

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

written examination (approx. 60 minutes)
Language of assessment: German and/or English

**Allocation of places**

--

**Additional information**

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

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<table>
<thead>
<tr>
<th>Module title</th>
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<tbody>
<tr>
<td>Psychology 1</td>
<td>06-PDM-PSY1-222-m01</td>
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<table>
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<tbody>
<tr>
<td>chairperson of examination committee of the Master's degree programme Psychologie digitaler Medien (Psychology of digital media)</td>
<td>Institute of Human Computer Media</td>
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<tr>
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<td>graduate</td>
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**Contents**

The module offers the opportunity to choose from a defined selection of courses from the various subfields of psychology - provided that access can be made possible within the framework of the admission restrictions. The module thus conveys basic theories, methods and results of the different sub-fields of psychology, e.g., cognitive psychology, social psychology, differential psychology or general psychology.

**Intended learning outcomes**

The students are familiar with basic theories, methods and results from the respective subfield of psychology and gain an overview of the central questions and the subject area of the different psychological fields. In addition to the importance for their research-related competencies, they also learn about references to application-related issues.

**Courses**

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

V (2) + V (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)

written examination (approx. 75 minutes).

**Allocation of places**

max. 8

**Additional information**

--

**Referred to in LPO I**

(examination regulations for teaching-degree programmes)

--
### Module Catalogue for the Subject
**Media Entertainment**

#### Master's with 1 major, 120 ECTS credits

<table>
<thead>
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<td>Psychology 2</td>
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| Module coordinator                                                                 | Module offered by                        |
|------------------------------------------------------------------------------------------------------------------------------------------------|
| chairperson of examination committee of the Master's degree programme Psychologie digitaler Medien (Psychology of digital media) | Institute of Human Computer Media       |

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### Intended learning outcomes

The students are familiar with basic theories, methods and results from the respective subfield of psychology and gain an overview of the central questions and the subject area of the different psychological fields. In addition to the importance for their research-related competencies, they also learn about references to application-related issues.

### Courses

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

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### Method of assessment

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

- written examination (approx. 75 minutes)

### Allocation of places

max. 81

### Additional information

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### Referred to in LPO I

(examination regulations for teaching-degree programmes)

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### Contents

The module offers the opportunity to choose from a defined selection of courses from the various subfields of psychology - provided that access can be made possible within the framework of the admission restrictions. The module thus conveys basic theories, methods and results of the different sub-fields of psychology, e.g., cognitive psychology, social psychology, differential psychology or general psychology.

### Intended learning outcomes

The students are familiar with basic theories, methods and results from the respective subfield of psychology and gain an overview of the central questions and the subject area of the different psychological fields. In addition to the importance for their research-related competencies, they also learn about references to application-related issues.

### Courses

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

\[ V \,(2) + V \,(2) \]

### Method of assessment

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

written examination (approx. 120 minutes)

### Allocation of places

max. 81

### Additional information

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### 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>Specialisation User Experience</td>
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</table>

**Contents**

This module provides in-depth content, methods and applications of user experience research, i.e. the design of human-computer systems with regard to a good user experience. Examples of application come from the public and private spheres and include, for example, customer satisfaction, persuasive interfaces, aesthetic design and service design.

**Intended learning outcomes**

After participating in this module, students will be able to name the principles of selected user experience methods and domains and will be able to design user interfaces themselves as well as conduct studies to investigate corresponding questions from the field of human-system interaction. Furthermore, they will be able to explain the advantages and disadvantages of different user experience methods, analyze and evaluate empirical studies as well as design solutions.

**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)

Unless otherwise specified, the following methods can be chosen from for assessment in the specialisations Human-Computer Systems: a) written examination (approx. 90 minutes), b) presentation (approx. 20 minutes) and handout (approx. 5 pages), c) presentation of project results (approx. 30 minutes), d) presentation (approx. 45 minutes), e) oral examination of one candidate each (approx. 30 minutes) or f) term paper (approx. 10 pages).

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

**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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<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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<tr>
<td>Current Trends of Human-Computer Systems</td>
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<tr>
<td>chairperson of examination committee of the Bachelor's degree programme Mensch-Computer-Systeme (Human-Computer Systems)</td>
<td>Institute of Human Computer Media</td>
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**Contents**

The module provides an introduction to typical scientific research work with a focus on human-computer systems topics. Content includes the use of scientific media (conference proceedings, journals, books, etc.) and the presentation of scientific content. Students search for and analyze scientific publications in relation to a specific research question. Analysis involves identifying relevant content, synthesizing it into coherent arguments, and critiquing it. Students present the results of their analysis to other participants with an oral presentation.

**Intended learning outcomes**

After participating in the module courses, students will be able to understand relevant information from scientific texts and identify and interpret the important key points. They will be able to summarize these and compare and evaluate them with other results and present the overall results to a specialized audience.

**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)

Presentation (approx. 20 minutes) with handout (approx. 5 pages)

Language of assessment: German and/or English

Creditable for bonus

**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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<table>
<thead>
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<td>Foundations of Human-Computer-Systems</td>
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<td>Institute of Human Computer Media</td>
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<td>1 semester</td>
<td>undergraduate</td>
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</table>

**Contents**

Human-Computer Interaction is concerned with the design, evaluation and implementation of interactive computing systems for human use and with the study of major phenomena surrounding them. This course gives an introduction into the principle biological, physiological, and psychological constraints as defined by the human user and relates these constraints to the conceptual and technical solutions of today's computer systems and existing as well as prospective interaction metaphors between humans and computers.

The course covers topics about human perception and cognition, memory and attention, the design of interactive systems, prominent evaluation methods, the principles of computer systems, typical input processing techniques, interface technology, and examples of typical interaction metaphors, from text-based input to graphical desktops to multimodal interfaces. Accompanying lab-work will introduce students to typical tasks involved in this field, i.e., prominent evaluation methods and prototyping of interfaces.

**Intended learning outcomes**

After the course, the students will have a broad understanding of the underlying principles of human users and computer systems. They will understand the constraints and capabilities of current user interfaces and they will learn about the necessary steps applied in user-centered design and development approaches.

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

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

written examination (approx. 90 minutes).
Language of assessment: German or English. Creditable for bonus.

**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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<table>
<thead>
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<td>Selected Areas in Media Entertainment</td>
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<tbody>
<tr>
<td>chairperson of examination committee of the Master's degree programme Media Entertainment (Media Entertainment)</td>
<td>Institute of Human Computer Media</td>
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</table>

### Contents

In this module, a certain area of media entertainment is focused. This focus could be related to certain entertaining media, entertainment offerings, entertainment theories or entertainment phenomena.

### Intended learning outcomes

Students gain knowledge of as well as skills in analyzing and reflecting a certain area of media entertainment. They are able to acquire a deep expertise in a special area of the entertainment business or entertainment research.

### Courses

<table>
<thead>
<tr>
<th>type, number of weekly contact hours, language — if other than German</th>
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</table>

### 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 (60 to 120 minutes) or
b) term paper (15 to 20 pages)

### Allocation of places

--

### Additional information

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### Referred to in LPO I

(examination regulations for teaching-degree programmes)

--
Module title | Abbreviation
---|---
Principles of Interactive Systems | 10-HCI-PRIS-212-m01

Module coordinator | Module offered by
holder of the Chair of Computer Science IX | Institute of Computer Science

ECTS | Method of grading | Only after succ. compl. of module(s)
---|---|---
5 | numerical grade | --

Duration | Module level | Other prerequisites
---|---|---
1 semester | graduate | --

Contents
The module teaches requirements, concepts and practical solutions for interactive human-computer systems of extended reality (virtual reality, mixed reality, augmented reality), perceptual computing, computer games and cyber-physical systems. Due to their common characteristics, these systems have recently often been referred to as real-time interactive systems.

In the lecture, theoretical models are introduced, requirements of the application domain are derived, and current and novel conceptual and practical solutions are presented. First, conceptual principles for characterizing real-time interactive systems are presented. Then, conceptual models of the mission-critical aspects of time, latencies, processes, and events necessary to describe the behavior of a system are introduced. This is followed by a presentation of the application state, its distribution and coherence requirements, and the consequences of these requirements on decoupling and software quality in general. Then, potential solutions for data redundancy, distribution, synchronization, and interoperability are addressed. Furthermore, concepts underlying virtual reality such as immersion and presence are discussed, as well as various methods for measuring them. Finally, avatars and the concept of embodiment will be discussed. The exercise will provide an insight into practical research work and experiments of the chair as well as a first practical insight into software technologies and frameworks for the creation of interactive real-time systems, e.g. Unity3d and/or Unreal Engine.

Intended learning outcomes
After participating in the module courses, students are able to recognize basic application scenarios for Interactive Systems. They remember subject-specific approaches and can apply them to adequate problems. They know theoretical models and they can summarize, compare and explain different approaches and evaluate their performance. They can apply available tools to typically occurring tasks and know their advantages and disadvantages. Furthermore, you can independently familiarize yourself with complex technical systems as well as independently develop problem-solving proposals, communicate these in a team and integrate them in a prototype.

Courses (type, number of weekly contact hours, language — if other than German)
V (2) + Ü (2)
Module taught in: German and/or English

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. 90 minutes) or
b) oral examination of one candidate each (approx. 30 minutes)
Language of assessment: German and/or English creditable for bonus

Allocation of places
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Additional information
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Referred to in LPO I (examination regulations for teaching-degree programmes)
--
### Module title
Professional Project Management

### Abbreviation
10-I=PM-212-m01

### Module coordinator
holder of the Chair of Computer Science IX

### Module offered by
Institute of Computer Science

### ECTS
5

### Method of grading
numerical grade

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

### Duration
1 semester

### Module level
graduate

### Other prerequisites
--

### Contents
Project goals, project assignment, project success criteria, business plan, environment analysis and stakeholder management, initialisation, definition, planning, execution/control, finishing of projects, reporting, project communication and marketing, project organisation, team building and development, opportunity and risk management; conflict and crisis management, change and claim management; contract and procurement management, quality management, work techniques, methods and tools; leadership and social skills in project management, program management, multiproject management, project portfolio management, PMOs; peculiarities of software projects; agile project management/SCRUM, combination of classic and agile methods.

### Intended learning outcomes
The students possess practically relevant knowledge about the topics of production management and/or professional project management. They are familiar with the critical success criteria and are able to initiate, define, plan, control and review projects.

### Courses
\begin{itemize}
  \item [V (4)]
\end{itemize}

### Method of assessment
\begin{itemize}
  \item written examination (approx. 60 to 120 minutes).
  \item If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate).
\end{itemize}

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

### Allocation of places
--

### Additional information
We recommend completing module 10-I=PRJAK in parallel.

Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): SE, IT, KI, ES, LR, HCI, GE

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

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<table>
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<td>graduate</td>
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### Contents

Completion of a project task (in Teams).

### Intended learning outcomes

The project allows participants to work on a problem in computer science in teams.

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

- **P** (4)

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

- project report (10 to 15 pages) and presentation of project (15 to 30 minutes)
- Language of assessment: German and/or English
- Assessment offered: In the semester in which the course is offered (Each project is offered one time only. The project will not be repeated; there will not be another project with the same topic. Assessment can, therefore, only be offered for the project offered in the respective semester)

### Allocation of places

--

### Additional information

- Focuses available for students of the Master’s programme Informatik (Computer Science, 120 ECTS credits): AT, SE, IT, KI, ES, LR, HCI, GE
- **Referred to in LPO I** (examination regulations for teaching-degree programmes)

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## Contents

This course will introduce students to relevant subject areas of business administration. Students will acquire an overview of the different perspectives and main points of view from which a theoretical examination of business enterprise may take place. The course will focus on what companies or other organisations are, how they behave and in what form they are organised. For this purpose, a study will be made of the economic subject's decision-making behaviour.

Reading list to be provided during lecture.

## Intended learning outcomes

The aim of the lectures is to familiarise the students with the basic problem issues and perspectives within the field of business administration.

## Courses

<table>
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<th>Language</th>
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## Method of assessment

- **Type**: written examination (approx. 60 minutes)
- **Scope**: Language of assessment: German and/or English
- **Module is creditable for bonus**: if not every semester, information on whether module is creditable for bonus

## Allocation of places

- **Additional information**: --

## Referred to in LPO I

- **Examination regulations for teaching-degree programmes**: --

### Module Catalogue for the Subject

**Media Entertainment**

Master's with 1 major, **120 ECTS credits**

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>Organization</td>
<td>12-EBWL-G-212-m01</td>
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<tr>
<td>1 semester</td>
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**Module coordinator**

holder of the Chair of Human Resource Management and Organization

**Module offered by**

Faculty of Business Management and Economics

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Master's with 1 major Media Entertainment (2022)
Module title  |  Human Resource Management
--- | ---
Abbreviation  |  12-P&O-F-212-m01

<table>
<thead>
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<tbody>
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<td>holder of the Chair of Human Resource Management and Organisation</td>
<td>Faculty of Business Management and Economics</td>
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**Contents**

The lecture "Personal und Organisation" ("Human Resources Management and Organisation") presents and discusses basic theories, estimation techniques and empirical results from the area of personnel economics and organisation.

Reading list to be provided during lecture

**Intended learning outcomes**

The aim of the lecture is to enable students to understand and apply basic theories, estimation techniques and empirical results in the area personnel economics and organisation on the basis of textbooks and scientific literature.

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

V (2) + Ü (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)

written examination (approx. 60 minutes)

**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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<table>
<thead>
<tr>
<th>Module title</th>
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<td>E-Business</td>
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<tr>
<td>holder of the Chair of Information Systems Engineering</td>
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## Contents

E-business is a comprehensive, digital processing of business transactions between private and public enterprises as well as institutions and their clients on global public and private networks such as the internet. Precisely because euphoria for e-business has waned considerably in recent years, a lot of emphasis is now being placed on introducing such solutions in a user-oriented way. This lecture will first discuss the supporting economic theories and will then describe and analyse individual solutions such as e-procurement, e-shop, e-marketplace and e-community in detail.

## Intended learning outcomes

The module provides students with knowledge about:

(i) E-Procurement  
(ii) E-Shop  
(iii) E-Marketplace  
(iv) E-Community

## Courses

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

V (2) + T (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. 60 minutes) or  
b) term paper (approx. 15 pages) or  
c) term paper (approx. 10 pages) and presentation (approx. 10 minutes), weighted 2:1 or  
d) oral examination in groups of up to 3 candidates (approx. 10 minutes per candidate)

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

**Business Communication in Print, Online and Social Media**

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<tr>
<td>12-M-ECC-182-m01</td>
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### Module coordinator

Holder of the Professorship of Economic Journalism

### Module offered by

Faculty of Business Management and Economics

### ECTS

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<th>Credit Hours</th>
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### Method of grading

Only after succ. compl. of module(s)

### Duration

1 semester

### Module level

graduate

### Other prerequisites

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### Contents

This module focuses on the relationship of offer characteristics with benefit aspects for the end consumer and the business models on the part of the providers. Starting from the basics of editorial work and professional text management, the new forms of communication management in social networks are presented. The focus of the lecture is on the use of social media in campaigns (Facebook, Twitter, Instagram, Tiktok). There will also be exercises on various Web 2.0 applications (e.g. online social networks) and on the collection and interpretation of online market research data. However, crisis communication of companies will also be covered in particular opinion-makers on the web as well as protest culture on the web.

### Intended learning outcomes

By participating in the module courses, students acquire job-specific skills in research and interviewing. Students are able to collect and organize information according to criteria of topicality and relevance. In addition, students are taught journalistic expertise so that they are able to recognize the forms of presentation of news, reports, and background reports with their media characteristics and communicative functions in different media genres and create them themselves. Students will be able to prototype and design a social media campaign, describe the editorial and technical approach including feedback, response, and customer engagement. In addition, students will be able to design counter-strategies for corporate communication crises.

### Courses

V (2) + Ü (2)

### Method of assessment

written examination (approx. 60 minutes)

Language of assessment: German and/or English

creditable for bonus

### Allocation of places

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### Additional information

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### Referred to in LPO I

(examination regulations for teaching-degree programmes)

--
### Module title
Project Modul: Crossmedial Business Communication

### Abbreviation
12-M-PCW-182-m01

### Module coordinator
Holder of the Professorship of Economic Journalism

### Module offered by
Faculty of Business Management and Economics

### ECTS
10

### Method of grading
Numerical grade

### Duration
1 semester

### Module level
Graduate

### Other prerequisites
--

### Contents
Online and cross-media journalism takes into account the current media convergence. This seminar focuses on the individual elements and phases of production for the website, Facebook, Instagram, Twitter, and Tiktok against the background of current trends and developments. In addition, the seminar covers current trends in journalism. In addition to content-related topics, the focus is also on new methods (e.g. of storytelling), as well as technical developments.

### Intended learning outcomes
After successful completion, students will be able to name the individual phases of online and cross-media journalism and carry them out on sample projects, explain and go through the individual production stages, use methods and tools for the individual steps.

### Courses
(S, 2)

### Method of assessment
Portfolio (approx. 3 items with a duration of 3 minutes each, audio/video format): e.g. record of research activities, commentary, text analyses of different types of media
Assessment offered: In the semester in which the course is offered
Language of assessment: German and/or English
Creditable for bonus

### 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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<table>
<thead>
<tr>
<th>Module title</th>
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<tbody>
<tr>
<td>Project Modul: Audiovisual Business Communication</td>
<td>12-M-PACW-182-m01</td>
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**Contents**

In this seminar, students learn the basics of audiovisual forms of presentation (news, background report, reportage). They are first introduced to the use of cameras and editing. Students learn how to set news and stories in the picture and how to organize shoots. Television-specific journalistic basics such as the structure and design of a television report, organization, and handling of different filming situations, creating storyboards, copywriting, and speaking are learned.

**Intended learning outcomes**

Upon completion of the seminar, students will be able to apply editorial and technical knowledge and skills (including teamwork) to the production of television features.

**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)

portfolio (approx. 3 items with a duration of 3 minutes each, audio/video format): e.g. record of research activities, commentary, text analyses of different types of media

Assessment offered: In the semester in which the course is offered

Language of assessment: German and/or English

creditable for bonus

**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
Project Modul: Journalism in Economic Policy

### Abbreviation
12-M-WPJ-182-m01

### Module coordinator
Holder of the Professorship of Economic Journalism

### Module offered by
Faculty of Business Management and Economics

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### Duration
1 semester

### Module level
graduate

### Intended learning outcomes
Students learn the terminology, topics, and framework of economic journalism. After completing the seminar, they will have an overview of selected areas of application. They master the research and the different forms of presentation of economic journalism. The students learn scientific methods to break down complex economic topics in reporting. After completing the seminar, students are able to independently examine journalistic products in response to previously generated research questions and thus evaluate journalistic work. Therefore, students acquire subject as well as specific methodological competencies in this seminar.

### Courses
- S (2)

### Method of assessment
- portfolio (approx. 3 items with a duration of 3 minutes each, audio/video format): e.g. record of research activities, commentary, text analyses of different types of media
- Assessment offered: In the semester in which the course is offered
- Language of assessment: German and/or English
- creditable for bonus

### Additional information
- 

### Referred to in LPO I
(examination regulations for teaching-degree programmes)
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Economic journalism is often regarded as unwieldy, but the reporting usually revolves around content that many media users can relate to: The focus is on market developments and (economic) political conditions. How can these topics be presented in a way that is clear, easy to understand, and yet as precise as possible? What makes for good economic reporting? What research options and forms of presentation are available? Such questions will first be answered using examples from various media. Subsequently, the students will work on the main topic themselves. The seminar is thematically oriented towards current research projects/projects of the Chair of Business Journalism and Business Communication and can therefore vary thematically per semester.
Module title: Entrepreneurship
Abbreviation: 12-EPS-212-m01

Module coordinator: holder of the Chair of Entrepreneurship and Management
Module offered by: Faculty of Business Management and Economics

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Duration: 1 semester
Module level: undergraduate

Contents
Description:
The course introduces students to the basics of entrepreneurial self-employment. In addition to discussing theoretical concepts covering the definition, creation and performance of new ventures, the course will also discuss methods and instruments for a potential entrepreneurial career. Several content areas of start-up planning are being covered during the course of the lecture including team compilation, business model creation and financing.

Contents of the course:
1. Introduction to entrepreneurship
2. Human resources in start-ups
3. Opportunity analysis
4. Business modelling
5. Entrepreneurship in the digital industry
6. Business planning
7. Finance
8. Marketing in start-ups

Intended learning outcomes
After completing the module "Entrepreneurship", the students should be able to
(i) describe and problematize the concept of entrepreneurship and the entrepreneurial perspective;
(ii) describe and analyze the entrepreneurial process, its drivers, characteristics and context;
(iii) apply theories within the entrepreneurship field to real life situations;
(iv) take initiatives and independently develop a business idea and use knowledge gained from earlier courses in business administration in order to develop this idea in a business plan sketch;
(v) plan human resources and marketing in a start-up.

Courses
(V (2) + Ü (2)
Module taught in: German and/or English

Method of assessment
(a) written examination (approx. 60 minutes) or
(b) term paper (as individual or group work; approx. 10 pages per person) or
(c) oral examination in groups of up to 3 candidates (approx. 10 minutes per candidate)
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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<table>
<thead>
<tr>
<th>Module title</th>
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<tbody>
<tr>
<td>Strategic and Innovation Management</td>
<td>12-IM-212-m01</td>
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<tr>
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**Contents**

The course will provide students with an overview of essential topics of innovation management. Particular emphasis will be on the application of theoretical concepts to practical examples and cases. The course will develop the innovation process starting with the idea and ending with the market entry of an innovation. The course will consist of two core elements: 1. "Creating Value": how can companies create something new? and 2. "Profiting from Value": how can companies profit from innovations? The course will use practical examples from numerous industries such as world-class restaurants, music, consumer goods, electricity or the software industry.

**Intended learning outcomes**

At the end of the module students are able to understand:

- The importance of innovations
- The sources of innovations
- The New Product Development process
- The roles in the innovation process
- The importance of intellectual property rights
- How innovations diffuse in the market

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

V (2) + Ü (2)
Module taught in: German and/or English

**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. 60 minutes) or
b) term paper (as individual or group work; approx. 10 pages per person) or
c) oral examination in groups of up to 3 candidates (approx. 10 minutes per candidate)
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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Thesis
(30 ECTS credits)
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<td>Master-Thesis</td>
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**Contents**

In this module, students work on a scientific question stemming from one of the research teams involved in the study program. In doing so, they apply the methods of the discipline. The duration of the work is limited to a defined period of time. The students are supervised by a member of one of the research teams involved in the program.

**Intended learning outcomes**

Students will be able to identify a scientifically relevant question, examine the state of research, and describe and evaluate it in order to derive research desiderata and research questions. They develop a methodical approach and test hypotheses/answer the research questions. The goal is to gain knowledge against the background of existing theories and findings. In empirical work, students learn to collect data for hypothesis testing and to evaluate it in a methodologically correct way. Furthermore, students will be able to write scientific papers according to the requirements of the discipline.

**Courses**

No courses assigned to module

**Method of assessment**

Master’s thesis (80 pages)  
Language of assessment: German and/or English

**Allocation of places**

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**Additional information**

Time to complete: 6 month  
Registration on a continuous basis as agreed upon with supervisor

**Referred to in LPO I**

(examination regulations for teaching-degree programmes)