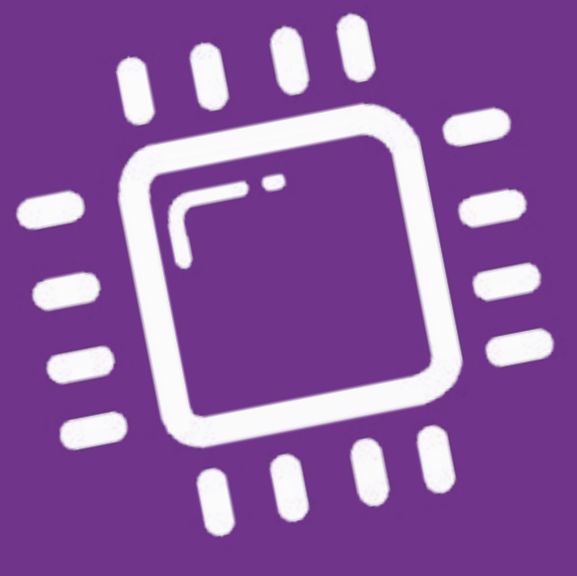


# Media computer sciences - Combined Bachelor's degree -



## Basic module 1

### Basic Information Technology

Basics of IT - computers, networks, formats

**Courses:** Lecture, annual seminar

**Module examination:** Written test

## Basic module 2



### Basic systems of information processing

Basics of the application - HTML, CSS, Java Script, GIS

**Courses:** Annual seminar, Exercise

**Module examination:** Scientific paper



## Basic module 3

### Software Technology

Object orientation, data structures, algorithms

**Courses:** Annual seminar, annual exercise

**Module examination:** Scientific paper



## Advanced module 1

### Media Computer Science

Introduction to the practical IT application in the historical cultural sciences

**Courses:** Mainseminar, exercise

**Module examination:** Oral examination

## Advanced module 2



### Humanities Computing

Practical implementation of applications in context to the Digital Humanities

**Courses:** Mainseminar, colloquium

**Module examination:** Combined



## Advanced module 3

### Visual programming I & III & II

VR + 3D / Realization of visual applications



**Courses:** Lecture, Exercise

**Module examination:** Scientific paper

In addition to these main modules, two supplementary modules must be selected.  
More information can be found on the website of the MeKuWi-Institute.

Extension module 1a  
Internship

Extension module 1b  
Media practice

Extension module 1c  
Study abroad

Extension module 1d  
Excursion

Parallel to these information technology modules, modules of the media cultural science.