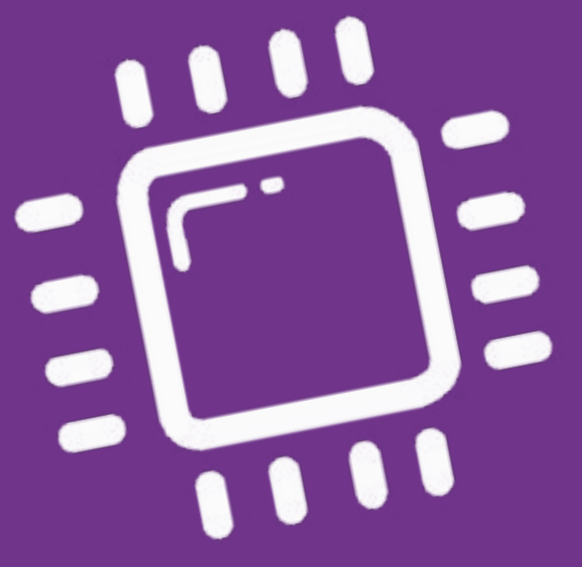


Information Processing

- two-subject bachelor`s degree -



Basis module 1

Basic Information Technology

Basics of IT - computers, networks, formats

Events: Lecture , annual seminar

Module examination: Writtem examination



Basis module 2

Basic Systems of Information Processing

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

Veranstaltungen: Annual seminar, practise

Module examination: Scientifc paper

Sprachwissenschaft
Sprachverarbeitung
Computerlinguistik
Informatik
Künstliche Intelligenz
Mathematik

Basis module 3

Computational Linguistics

Basics of CL - methods, resources, applications

Events: Lecture, annual seminar

Module examination: Written examination



Basis module 4

Software Technology

Object orientation, data structures, algorithms

Events: Annual seminar, annual practise

Module examination: Scientific paper



Advanced module 1

Applied Linguistic Data Processing

Application of language-processing software technology
to problems from science and practice

Events: Mainseminar, exercice

Module examination: Combined



Advanced module 2

Humanaties Computing

Introduction to Digital Humanities -
practice, theory, up-todate-research

Events: Mainseminar, kolloquium

Module examination: Combined

In addition to these main modules, a supplementary module must be selected.
More information can be found on the IDH website.

Extension module 1

Mobility

Extension module 2

Internship

Parallel to these information technology modules, modules of a second subject must be taken.