Module title | E-Learning
--- | ---
Abbreviation | 10-I=EL-152-m01

Module coordinator | holder of the Chair of Computer Science VI
Module offered by | 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
Learning paradigms, learning system types, author systems, learning platforms, standards for learning systems, intelligent tutoring systems, student models, didactics, problem-oriented learning and case-based training systems, adaptive tutoring systems, computer-supported cooperative learning, evaluation of learning systems.

### Intended learning outcomes
The students possess a theoretical and practical knowledge about eLearning and are able to assess possible applications.

### 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 to 120 minutes).
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).
Language of assessment: German and/or English creditable for bonus

### Allocation of places
--

### Additional information
--

### Referred to in LPO I
**(examination regulations for teaching-degree programmes)**
§ 22 II Nr. 3b

### Module appears in
First state examination for the teaching degree Gymnasium Computer Science (2015)
Master's degree (1 major) Business Information Systems (2016)