

Module title		Abbreviation
Intelligent Systems		10-I-IS-102-m01
Module coordinator		Module offered by
Dean of Studies Informatik (Computer Science)		Institute of Computer Science
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	By way of exception, additional prerequisites are listed in the section on assessments.
Contents		
This course teaches the foundations of intelligent systems.		
Intended learning outcomes		
The students master the fundamentals of intelligent systems.		
Courses (type, number of weekly contact hours, language — if other than German)		
This module has 4 components; information on courses listed separately for each component. <ul style="list-style-type: none"> • 10-I-EL-1-092, 10-I-IR-1-092, 10-I-KIWI-1-102, and 10-I-KIWI-2-111: V + Ü (no information on language and number of weekly contact hours available) 		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
This module has the following 4 assessment components. To pass the module as a whole students must pass two of the four assessment components.		
Assessment in module component 10-I-EL-1-092: eLearning <ul style="list-style-type: none"> • 5 ECTS credits, numerical grading • written examination (50 minutes) or oral examination (one candidate each: 15 minutes, groups of 2: 20 minutes, groups of 3: 25 minutes) • Only after successful completion of module components: Students must take two out of the four module components of this module. 		
Assessment in module component 10-I-IR-1-092: Information Retrieval <ul style="list-style-type: none"> • 5 ECTS credits, numerical grading • a) written examination (approx. 50 minutes) or b) oral examination (one candidate each: approx. 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 25 minutes) • Only after successful completion of module components: Students must take two out of the four module components of this module. 		
Assessment in module component 10-I-KIWI-1-102: Künstliche Intelligenz 1 für Wirtschaftsinformatiker (Artificial Intelligence 1 for Business Informatics), and in module component 10-I-KIWI-2-111: Künstliche Intelligenz 2 für Wirtschaftsinformatiker (Artificial Intelligence 2 for Business Informatics) : <ul style="list-style-type: none"> • 5 ECTS credits, numerical grading • a) written examination (approx. 45 to 50 minutes) or b) oral examination (one candidate each: approx. 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 25 minutes) • Additional prerequisites: admission prerequisite to assessment: academic requirements to be met in exercises as specified at the beginning of the course. 		
Allocation of places		
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Additional information		
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Workload		
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Teaching cycle

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

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Module appears in

Master's degree (1 major) Business Information Systems (2010)