

Module Handbook

TUK MODHB Homepage

Course INF-22-11-K-4

Data Bases and Information Systems (Ba-Seminar) (2S, 4.0 LP)

Course Type

SWS	Type	Course Form	CP (Effort)	Presence-Time / Self-Study
-	K		4.0 CP	92 h
2	S	Seminar		28 h
(2S)			4.0 CP	28 h 92 h

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SWS	2S
CP, Effort	4.0 CP = 120 h
Position of the semester	1 Sem. in WiSe/SuSe
Level	[4] Bachelor (Specialization)
Language	[DE] German
Lecturers	Deßloch, Stefan, Prof. Dr. (PROF DEPT: INF) Michel, Sebastian, Prof. Dr. (PROF DEPT: INF)
Area of study	[INF-INSY] Information Systems
Lifecycle-State	[NORM] Active

Possible Study achievement

- Verification of study performance: **written elaboration and presentation**
- Details of the examination (type, duration, criteria) will be announced at the beginning of the course.

Contents

Selected topics in the area of data bases and information systems, such as:

- Web-based information systems
- DB-middleware
- Business intelligence
- Data Streams
- Digital libraries and multimedia-DBS

Literature

topic specific literature

Requirements for attendance (informal)

None

Requirements for attendance (formal)

None

References to Course [INF-22-11-K-4]

Module	Name	Context	
[INF-22-11-M-4]	Data Bases and Information Systems (Ba-Seminar)	P: Obligatory	2S, 4.0 LP
Course-Pool	Name		
[INF-BSc_S-KPOOL-4]	Computer Science Seminars on Bachelor Level		
[INF-INSY_S-KPOOL-7]	Seminars of the teaching area Information Systems		