

Subject card

Subject name and code	Introduction to databases, PG_00184236						
Field of study	English Studies						
Date of commencement of studies	October 2027		Academic year of realisation of subject		2027/2028		
Education level	Master's studies		Subject group		Obligatory subject group in the field of study Optional subject group Subject group related to scientific research in the field of study		
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	1		ECTS credits		2.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Institute of English and American Studies -> Faculty of Languages -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		mgr Aleksandra Chmarzyńska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	30.0	0.0	0.0	0.0	30
	E-learning hours included: 0.0						
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	30		2.0		18.0	50
Subject objectives	The aim of the course is to introduce various database models, provide an introduction to the use of existing databases, and prepare students to create simple databases and familiarize them with the SQL language.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[FAMU2_W12] Knows and understands the main development trends in literature, in particular with regard to research into English-language literature.	The Student knows and understands selected issues in the field of databases.	[SW4] test/exam - oral or written
	[FAMU2_U10] Can independently plan and implement their own lifelong learning and guide others in this area within the framework of English philology and their chosen field of professional activity.	The Student is able to independently plan and carry out their own lifelong learning of issues related to databases, and to guide others in this area.	[SU5] implementation of a problem task
	[FAMU2_K01] Is ready to critically evaluate the extent of their knowledge and skills, in particular in the field of English-language linguistics and literature and English.	The Student is ready to critically assess the scope of their own knowledge and skills in the field of databases.	[SK4] test/exam - oral or written
	[FAMU2_K02] Is prepared to recognise the importance of knowledge and skills in English Studies in solving cognitive and practical problems and to seek the advice of a supervisor in their chosen place of work in the event of difficulty in solving problems on their own.	The Student is ready to acknowledge the importance of knowledge and skills in the field of databases in problem-solving, and to seek the guidance of a supervisor in case of difficulties in solving problems independently.	[SK5] implementation of a problem task
	[FAMU2_U04] Can select and apply information and communication techniques (ICT) during the acquisition and processing of information for research and professional purposes within the framework of English Studies.	The Student is able to select and apply information and communication technologies (ICT) in the field of databases.	[SU5] implementation of a problem task
Subject contents	Database design, examples of database applications, relational data model, sample SQL queries.		
Prerequisites and co-requisites	ATTENDANCE AT CLASSES IS MANDATORY, UNLESS THE STUDENT HAS OBTAINED THE DEAN'S APPROVAL TO FOLLOW AN INDIVIDUAL STUDY PLAN.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	assessment project (task-based)	51.0%	60.0%
	test	51.0%	40.0%
Recommended reading	Basic literature	R. Elmasri, S. Navathe, Fundamentals of Database Systems, Pearson, 2007.	
	Supplementary literature	brak	
	eResources addresses		

Example issues/ example questions/ tasks being completed	• Basics of databases what databases are and their uses • Database models (e.g., relational model) • Creating and managing databases • Defining and organizing data in tables • Basic data operations: inserting, updating, deleting • Searching and filtering data • Sorting and grouping data • Joining data from different tables • Simple query construction • Introduction to SQL language
Work placement	Not applicable

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