

Module description

Module title					Abbreviation
Basic Data Processing 07-SQF-EDV-132-m01					07-SQF-EDV-132-m01
Module coordinator				Module offered by	l.
holder of the Chair of Bioinformatics				Faculty of Biology	
ECTS	ECTS Method of grading Only after			after succ. compl. of module(s)	
3 numerical grade		rical grade			
Duration Modul		Module level	Other prerequisites		
1 semester		undergraduate			
Contents					
logy: - up-to-date information on hardware and software, data protection and data security - basic information on Windows and Linux operating systems - in the area of software, the course will focus on Office applications students will be required to work with during their university studies: word processing, spreadsheets, presentation and database software - in addition, the course will focus on topics from the areas of communication technology, the internet, network technology and image processing					
Intended learning outcomes					
how to search for information on the internet. They know how to create and maintain web pages and are familiar with tools for these purposes. Students are proficient in image editing software and techniques and know how to embed images into documents in specific formats, as they will be required to do when writing scientific publications.					
Courses (type, number of weekly contact hours, language — if other than German)					
Ü (no information on SWS (weekly contact hours) and course language 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)					
a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.					
Allocation of places					
Additional information					
Workload					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
mounts appeals III					

Bachelor's degree (1 major) Biology (2013)