



Course catalogue

TTF-PB104 Computers and application software

Programme	Food Technology and Biotechnology
Level	Bachelor's programme
Academic year	1 year
Semester	Autumn Semester
ECTS credits	4 credits
Lecturers	Associate prof. Sashko Martinovski, PhD
Language	Macedonian
Objective	Students learn the basics of computer technology and the basics of computer systems and processors. To become aware of digital data and basics of data models. Introducing students with computer security, computer networks, operating systems and file management
Content	Digital Revolution. Data and information. Fundamentals of Computer Technology. Digital data and their processing. Basics of computer systems and processors. Hardware and software. Operating systems and file management. Computer security. Computer networks. Exercises: Microsoft Word, Microsoft Excel.
Learning materials	Reading from the primary literature are referenced in class and posted to the course website.