



Course catalogue

TTF-PB201 Unit operation 1

Programme	Food Technology and Biotechnology (Ist cycle)
Level	Bachelor's programme (Ist)
Academic year	II year
Semester	Autumn Semester
ECTS credits	6 credits
Lecturers	Anka Trajkovska Petkoska
Language	Macedonian
Objective	The course objective is to introduce students for transfer phenomena, momentum, heat and mass transfer. Special emphasis on momentum transfer.
Content	Introduction to Unit Operations; definition, principles, categories. Fundamentals to momentum transfer. Fluids and their properties. Fluid mechanics.
Learning materials	Reading from the primary/secondary literature are referenced in class and posted to the course website.