



Course catalogue

TTF-NUT207 Introduction to Unit operations

Programme	Nutrition (Ist cycle)
Level	Bachelor's programme (Ist)
Academic year	II year
Semester	Spring Semester
ECTS credits	6 credits
Lecturers	Anka Trajkovska Petkoska
Language	Macedonian
Objective	The course objective is focussed to introduce students to transfer phenomena; momentum, heat and mass trnsfer.
Content	Introduction to Unit Operations; definition, principles, classification. Fundamentals of momentum transfer. Fluids and their properties. Fluid mechanics. Fundamentals of heat transfer; conduction, convection and radiation. Fundamentals of mass transfer.
Learning materials	Reading from the primary/secondary literature are referenced in class and posted to the course website.