

<b>University of West Attica (UniWA), Food science and technology dept, Undergraduate (BSc) study plan</b>	<b>type of lecture</b>	<b>Semester</b>	<b>ECTS UniWA</b>
Mathematics	th	1	7
Basics in Economics	th	1	3
General Chemistry	th, lab, tut	1	9
Biology	th	1	4
Introduction to food science and technology	th	1	3
Computer applications	th, lab	1	4
Physics	th, lab	2	8
Organic Chemistry	th, lab, tut	2	9
Quantitative Analytical Chemistry	th, lab	2	8
Statistics	th	2	5
Food Engineering I	th	3	4
Biochemistry	th, lab, tut	3	8
Introduction to food microbiology	th, lab	3	9
Molecular Biology	th	3	3
Food Marketing	th	3	3
Food legislation	th	3	3
Introduction to Physical Chemistry (optional)	th	3	3
Food Engineering II	th, lab	4	8
Food Chemistry I	th, lab	4	7
Food Processing I	th	4	4
Human Nutrition	th	4	4
Food Microbiology and Microbiological Analysis	th, lab	4	7
Food industry management (optional)	th	4	3
Food processing II	th, lab	5	8
Food Chemistry II	th	5	3
Chemical Composition and Quality of Food	th, lab	5	6
Food packaging	th, lab	5	7
Food biotechnology	th	5	3
Physical and structural functions of food	th	5	3
Instrumental Food Analysis	th, lab	6	7
Industrial Microbiology	th	6	4
Science and Technolgy of Meat and products	th, lab	6	7
Food Quality and Safety	th	6	5
Sensory evaluation of food	th, lab	6	7
Research Methodologies -terminology (optional)	th	6	3
Science and Technology of fruit and vegetable	th, lab	7	7
Science and technology of fats and Oils	th, lab	7	8
Science and Technology of fish and fishery products	th, lab	7	7
Basic principles of food hygiene	th	7	5
Food products development (elective)	th	7	3
Current nutrition topics (elective)	th	7	3
Food waste teatment (elective)	th	7	3
Applied nutrigenetics (elective)	th	7	3
Internship (2 months optional)		7	15
Milk and dairy products Science and Technology	th, lab	8	7

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Cereal and products science and technology	th, lab	8	7
Special topics on food packaging (elective)	th	8	3
Food plant design (elective)	th	8	3
Functional constituents of food (elective)	th	8	3
Pathogenic Food microbiology (elective)	th	8	3
Food Toxicology (elective)	th	8	3
Advanced Analytical Methods (elective)	th	8	3
Dissertation thesis		8	10
<i>th theory, lab laboratory, tut tutorial</i>			

You will find University of West Attica also as **Panepistimio Dytikis Attikis**