

Academic year 2026-2027

School of Chemical Engineering and Common studies

Chemical and Materials Engineering

Autumn semester 2026 (end of August - mid December) *

*Exact dates are published at [Turku UAS Semester Dates](#). Please note that exchange students need to attend the whole semester to complete all courses. There are no special arrangements to complete the courses beforehand.

International Semester in Materials Technology			
Course name + link to study guide	Course code	ECTS credits	Prerequisites
Processing of Plastics	TE00BX98	5	
Packaging Technology	TE00BX99	5	
Project	TE00BY00	5	
Total		15	

International Semester in Biotechnology			
Course name + link to study guide	Course code	ECTS credits	Prerequisites
Biomaterials manufacturing processes	5021221	5	
Biotechnological production	5021167	5	
Methods in biotechnology	5021167	5	
Processes and Analytics	TE00CV01	5	
Total		20	

Additional courses			
Course name + proper link to study guide	Course code	ECTS credits	weekly schedules
Innovation Project	TE00BL66	10	Tuesday & Friday
Lean Basics	TE00BS89	1	
Quality Control Tools	TE00BY66	1	
Principles of Lean	TE00CD91	3	
Total		30	

Spring semester 2027 (January - end of April) *

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International Semester in Biomaterials and processes 1 module			
Course name + proper link to study guide	Course code	ECTS credits	Prerequisites
Biomaterials and Processes 1	TE00CV03	5	
Biomaterials and Processes 1, Laboratory Works	TE00CV09	7	
Biomaterials and Processes 2	TE00CV06	3	
Total		15	

International Semester in Food Technology and Product Development 1 module			
Course name + proper link to study guide	Course code	ECTS credits	Prerequisites
Food Processes	TE00CV08	3	
Sensory analysis	TE00CW82	2	
Food Processes, Laboratory Works	TE00CV09	5	
Food Technology	TE00CV11	3	
Total		13	

Additional courses			
Course name + proper link to study guide	Course code	ECTS credits	Prerequisites
Innovation Project	TE00BL66	10	Tuesday & Friday
Lean Basics	TE00BS89	1	
Quality Control Tools	TE00BY66	1	
Principles of Lean	TE00CD91	3	
Total		30	