

INTERNATIONAL STUDY OFFER AT EEBE (2023-2024. AUTUMN SEMESTER)

SUBJECTS TAUGHT IN ENGLISH

CODE	ACRONYM	SUBJECT NAME	LEVEL	STUDY GUIDE	REQUIREMENTS	
295025	SE	SELECTION AND ECODESIGN	BACHELOR	ENGLISH GUIDE		
820002	ES	STATISTICS	BACHELOR	ENGLISH GUIDE		
820003	EG	GRAPHIC EXPRESSION	BACHELOR	ENGLISH GUIDE		
820004	F1FM	PHYSICS I: FUNDAMENTALS OF MECHANICS	BACHELOR	ENGLISH GUIDE		
820006	I	INFORMATICS	BACHELOR	ENGLISH GUIDE		
820007	CAL	CALCULUS	BACHELOR	ENGLISH GUIDE		
820010	Q	CHEMISTRY	BACHELOR	ENGLISH GUIDE		
820013	MF	FLUID MECHANICS	BACHELOR	ENGLISH GUIDE		
820016	STE	ELECTRICAL SYSTEMS	BACHELOR	ENGLISH GUIDE		
820018	STM	MECHANICAL SYSTEMS	BACHELOR	ENGLISH GUIDE		
820036	TEB	TISSUE ENGINEERING	BACHELOR	ENGLISH GUIDE		
820037	BIB	BIOMEDICAL IMPLANTS	BACHELOR	ENGLISH GUIDE		
820058	ACAD	ADVANCED COMPUTER-AIDED DESIGN	BACHELOR	ENGLISH GUIDE		
820061	PEM	PROJECT ENGINEERING & MANAGEMENT	BACHELOR	ENGLISH GUIDE		
820092	NSAE	NUMERICAL SIMULATION APPLIED TO ENGINEERING	BACHELOR	ENGLISH GUIDE		
820462	MTEM	MANUFACTURING TECHNOLOGY	BACHELOR	ENGLISH GUIDE		
820468	SM	MOVEMENT SIMULATION	BACHELOR	ENGLISH GUIDE		
295603	BQB	BIOCHEMISTRY	BACHELOR	ENGLISH GUIDE		
820073	CTE	COMMUNICATION IN TECHNICAL ENGLISH (<i>Limited places and only for students with B1 level</i>)	BACHELOR	ENGLISH GUIDE		
295102	295II012	DATA ANALYSIS AND PATTERN RECOGNITION	MASTER	ENGLISH GUIDE		Subjects also available for final year Bachelor's students.
295106	295II022	COMPUTER VISION	MASTER	ENGLISH GUIDE		
295104	295II014	SYSTEMS MODELLING	MASTER	ENGLISH GUIDE		
295107	295II015	TECHNOLOGY INNOVATION	MASTER	ENGLISH GUIDE		
295109	295II024	SUSTAINABILITY AND CIRCULAR ECONOMY	MASTER	ENGLISH GUIDE		
295111	295II131	ELECTRICAL ENERGY PROCESSING	MASTER	ENGLISH GUIDE		
295112	295II132	RENEWABLE ENERGY SYSTEMS	MASTER	ENGLISH GUIDE		
295113	295II133	SUSTAINABLE MATERIALS	MASTER	ENGLISH GUIDE		
295114	295II134	FUEL CELLS	MASTER	ENGLISH GUIDE		
295115	295II135	ELECTRON BEAM APPLICATIONS	MASTER	ENGLISH GUIDE		
295117	295II232	MECHATRONICS	MASTER	ENGLISH GUIDE		
295118	295II233	IoT SENSORS AND MEMS	MASTER	ENGLISH GUIDE		
295119	295II234	PLANT MONITORING AND FAULT DETECTION	MASTER	ENGLISH GUIDE		
295120	295II235	ROBOTIC SYSTEMS	MASTER	ENGLISH GUIDE		
295121	295II331	BIOMEDICAL SIGNAL ANALYSIS	MASTER	ENGLISH GUIDE		

295122	295II332	BIOFUNCTIONAL MATERIALS	MASTER	ENGLISH GUIDE	<i>Subjects also available for final year Bachelor's students.</i>
295123	295II333	BIOINFORMATICS	MASTER	ENGLISH GUIDE	
295124	295II334	WEARABLE DEVICES	MASTER	ENGLISH GUIDE	
295125	295II335	BIOMECHANICS MODELLING	MASTER	ENGLISH GUIDE	
295127	295II011	DATA ACQUISITION AND INSTRUMENTATION	MASTER	ENGLISH GUIDE	
295116	295II231	ADVANCED MANUFACTURING	MASTER	ENGLISH GUIDE	
295551	295EQ011	BIOTECH PROCESSES AND POLYMER INDUSTRY	MASTER	ENGLISH GUIDE	
295552	295EQ013	CHEMICAL AND CATALYTIC REACTION ENGINEERING	MASTER	ENGLISH GUIDE	
295555	295EQ031	WASTE RESOURCE TECHNOLOGIES	MASTER	ENGLISH GUIDE	
295556	295EQ032	NANOTECHNOLOGY	MASTER	ENGLISH GUIDE	
295557	295EQ033	RISK AND SAFETY AT THE CHEMICAL INDUSTRY	MASTER	ENGLISH GUIDE	
295561	295EQ131	PROCESS INTEGRATION	MASTER	ENGLISH GUIDE	
295562	295EQ132	ADVANCED CATALYTIC REACTORS	MASTER	ENGLISH GUIDE	
295567	295EQ231	CHEMISTRY OF POLYMERIZATION	MASTER	ENGLISH GUIDE	
295568	295EQ232	BIOPOLYMERS AND BIOPLASTICS	MASTER	ENGLISH GUIDE	
	E900545	WILDLAND FIRE BEHAVIOR AND MODELLING	MASTER	ENGLISH GUIDE	<i>Exclusive for 2nd cycle Chemical students</i>
	E900543	RISK AND VULNERABILITY AT THE WILDLAND-URBAN INTERFACE	MASTER	ENGLISH GUIDE	
	E900541	ADVANCED FIRE SAFETY ENGINEERING	MASTER	ENGLISH GUIDE	