

INTERNATIONAL STUDY OFFER AT EEBE (2024-2025. AUTUMN SEMESTER)

Last update: 16/05/24

SUBJECTS TAUGHT IN ENGLISH

CODE	ACRONYM	SUBJECT NAME	LEVEL	STUDY GUIDE	REMARKS
295025	SE	SELECTION AND ECODESIGN	BACHELOR	ENGLISH GUIDE	
295603	BQB	BIOCHEMISTRY	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	
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	
820073	CTE	COMMUNICATION IN TECHNICAL ENGLISH	BACHELOR	ENGLISH GUIDE	Only for students with B1 level.
820092	NSAE	NUMERICAL SIMULATION APPLIED TO ENGINEERING	BACHELOR	ENGLISH GUIDE	
820462	MTEM	MANUFACTURING TECHNOLOGY	BACHELOR	ENGLISH GUIDE	
820468	SM	MOVEMENT SIMULATION	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 MODELING	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	
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	Subjects also available for final year Bachelor's students.

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	
295554	295EQ022	POLYMER PHYSICS	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	
295569	295EQ241	ADVANCED MATERIALS	MASTER	ENGLISH GUIDE	
295590	295IMF01	WILDLAND FIRE BEHAVIOR AND MODELLING	MASTER	ENGLISH GUIDE	<i>Exclusive for 2nd cycle Chemical students</i>
295591	295IMF02	RISK AND VULNERABILITY AT THE WILDLAND-URBAN INTERFACE	MASTER	ENGLISH GUIDE	
295592	295IMF03	ADVANCED FIRE SAFETY ENGINEERING	MASTER	ENGLISH GUIDE	
295810	295HY031	LOW-TEMPERATURE FUEL CELL SYSTEMS ENGINEERING	MASTER	ENGLISH GUIDE	
295811	295HY032	HIGH-TEMPERATURE SOLID OXIDE CELLS	MASTER	ENGLISH GUIDE	