

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

## SUBJECTS TAUGHT IN ENGLISH

CODE	ACRONYM	SUBJECT NAME	LEVEL	STUDY GUIDE	REMARKS
295025	SE	SELECTION AND ECODESIGN	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
295603	BQB	BIOCHEMISTRY	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820003	EG	GRAPHIC EXPRESSION	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820004	F1FM	PHYSICS I: FUNDAMENTALS OF MECHANICS	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820006	I	INFORMATICS	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820007	CAL	CALCULUS	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820010	Q	CHEMISTRY	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820036	TEB	TISSUE ENGINEERING	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820037	BIB	BIOMEDICAL IMPLANTS	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820058	ACAD	ADVANCED COMPUTER-AIDED DESIGN	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820061	PEM	PROJECT ENGINEERING & MANAGEMENT	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820073	CTE	COMMUNICATION IN TECHNICAL ENGLISH	BACHELOR	ENGLISH GUIDE	Only for students with B1 level.
820092	NSAE	NUMERICAL SIMULATION APPLIED TO ENGINEERING	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820462	MTEM	MANUFACTURING TECHNOLOGY	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
820468	SM	MOVEMENT SIMULATION	BACHELOR	<a href="#">ENGLISH GUIDE</a>	
295102	295II012	DATA ANALYSIS AND PATTERN RECOGNITION	MASTER	<a href="#">ENGLISH GUIDE</a>	Subjects also available for final year Bachelor's students.
295106	295II022	COMPUTER VISION	MASTER	<a href="#">ENGLISH GUIDE</a>	
295104	295II014	SYSTEMS MODELING	MASTER	<a href="#">ENGLISH GUIDE</a>	
295107	295II015	TECHNOLOGY INNOVATION	MASTER	<a href="#">ENGLISH GUIDE</a>	
295109	295II024	SUSTAINABILITY AND CIRCULAR ECONOMY	MASTER	<a href="#">ENGLISH GUIDE</a>	
295111	295II131	ELECTRICAL ENERGY PROCESSING	MASTER	<a href="#">ENGLISH GUIDE</a>	
295112	295II132	RENEWABLE ENERGY SYSTEMS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295113	295II133	SUSTAINABLE MATERIALS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295114	295II134	FUEL CELLS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295115	295II135	ELECTRON BEAM APPLICATIONS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295117	295II232	MECHATRONICS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295118	295II233	IoT SENSORS AND MEMS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295119	295II234	PLANT MONITORING AND FAULT DETECTION	MASTER	<a href="#">ENGLISH GUIDE</a>	
295120	295II235	ROBOTIC SYSTEMS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295121	295II331	BIOMEDICAL SIGNAL ANALYSIS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295122	295II332	BIOFUNCTIONAL MATERIALS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295123	295II333	BIOINFORMATICS	MASTER	<a href="#">ENGLISH GUIDE</a>	
295124	295II334	WEARABLE DEVICES	MASTER	<a href="#">ENGLISH GUIDE</a>	
295125	295II335	BIOMECHANICS MODELLING	MASTER	<a href="#">ENGLISH GUIDE</a>	
295127	295II011	DATA ACQUISITION AND INSTRUMENTATION	MASTER	<a href="#">ENGLISH GUIDE</a>	

<b>295116</b>	295II231	ADVANCED MANUFACTURING	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295551</b>	295EQ011	BIOTECH PROCESSES AND POLYMER INDUSTRY	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295552</b>	295EQ013	CHEMICAL AND CATALYTIC REACTION ENGINEERING	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295555</b>	295EQ031	WASTE RESOURCE TECHNOLOGIES	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295556</b>	295EQ032	NANOTECHNOLOGY	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295557</b>	295EQ033	RISK AND SAFETY AT THE CHEMICAL INDUSTRY	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295561</b>	295EQ131	PROCESS INTEGRATION	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295562</b>	295EQ132	ADVANCED CATALYTIC REACTORS	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295567</b>	295EQ231	CHEMISTRY OF POLYMERIZATION	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295568</b>	295EQ232	BIOPOLYMERS AND BIOPLASTICS	MASTER	<a href="#">ENGLISH GUIDE</a>	
<del>295590</del>	<del>295IMF01</del>	WILDLAND FIRE BEHAVIOR AND MODELLING	MASTER	<a href="#">ENGLISH GUIDE</a>	<i>Exclusive for 2nd cycle Chemical students</i>
<del>295591</del>	<del>295IMF02</del>	RISK AND VULNERABILITY AT THE WILDLAND-URBAN INTERFACE	MASTER	<a href="#">ENGLISH GUIDE</a>	
295592	295IMF03	ADVANCED FIRE SAFETY ENGINEERING	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295810</b>	295HY031	LOW-TEMPERATURE FUEL CELL SYSTEMS ENGINEERING	MASTER	<a href="#">ENGLISH GUIDE</a>	
<b>295811</b>	295HY032	HIGH-TEMPERATURE SOLID OXIDE CELLS	MASTER	<a href="#">ENGLISH GUIDE</a>	