

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

### SUBJECTS TAUGHT IN ENGLISH

CODE	ACRONYM	SUBJECT NAME	LEVEL	STUDY GUIDE
295902	ISCA	IMPLEMENTATION OF AUTOMATIC CONTROL SYSTEM	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820073	CTE	COMMUNICATION IN TECHNICAL ENGLISH <i>(Limited places and only for B1 level students)</i>	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820011	CTM	MATERIALS SCIENCE AND TECHNOLOGY	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820462	MTEM	MANUFACTURING TECHNOLOGY	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820077	CENG	COMPUTATIONAL ENGINNERING	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820082	FA	APPLIED PHOTONICS	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820008	ACM	ALGEBRA AND MULTIVARIABLE CALCULUS	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820039	MCSBB	MODELLING AND CONTROL OF BIOMEDICAL SYSTEMS	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820089	PDM	MOBILE DEVICES PROGRAMMING	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820009	CNED	NUMERICAL CALCULUS. DIFFERENTIAL EQUATIONS	BACHELOR	<a href="#">ENGLISH GUIDE</a>
295914	FMF	FUNDAMENTALS OF FUNCTIONAL MATERIALS	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820005	F2FE	PHYSICS II: FUNDAMENTALS OF ELECTROMAGNETISM	BACHELOR	<a href="#">ENGLISH GUIDE</a>
820019	TMS	ENVIRONMENTAL TECHNOLOGIES AND SUSTAINABILITY	BACHELOR	<a href="#">ENGLISH GUIDE</a>
295103	295II013	SIMULATION & OPTIMIZATION	MASTER	<a href="#">ENGLISH GUIDE</a>
295105	295II021	CONTROL SYSTEMS	MASTER	<a href="#">ENGLISH GUIDE</a>
295107	295EM023	TECHNOLOGY INNOVATION 1	MASTER	<a href="#">ENGLISH GUIDE</a>
295108	295II023	TECHNOLOGY INNOVATION 2 <i>(Previous knowledge of technology innovation must be demonstrated)</i>	MASTER	<a href="#">ENGLISH GUIDE</a>
295110	295II025	RISK ANALYSIS	MASTER	<a href="#">ENGLISH GUIDE</a>
295109	295II024	SUSTAINABILITY & CIRCULAR ECONOMY	MASTER	<a href="#">ENGLISH GUIDE</a>
295565	295EQ221	EXPERIMENTATION AND INSTRUMENTATION	MASTER	<a href="#">ENGLISH GUIDE</a>
295560	295EQ122	INDUSTRIAL WATER TECHNOLOGIES	MASTER	<a href="#">ENGLISH GUIDE</a>
295558	295EQ023	MANAGEMENT AND ORGANIZATION	MASTER	<a href="#">ENGLISH GUIDE</a>
295559	295EQ121	MEMBRANE PROCESSES AND TECHNOLOGIES	MASTER	<a href="#">ENGLISH GUIDE</a>
295554	295EQ022	POLYMER PHYSICS	MASTER	<a href="#">ENGLISH GUIDE</a>
295566	295EQ222	POLYMER TRANSFORMATION PROCESSES	MASTER	<a href="#">ENGLISH GUIDE</a>
295553	295EQ021	PROCESS CONTROL	MASTER	<a href="#">ENGLISH GUIDE</a>
295563	295EQ141	COMPUTATIONAL FLUID DYNAMICS	MASTER	<a href="#">ENGLISH GUIDE</a>
295564	295EQ142	CIRCULAR PROCESS ENGINEERING	MASTER	<a href="#">ENGLISH GUIDE</a>
295570	295EQ242	DESIGN OF EQUIPMENT COATING TECHNOLOGIES	MASTER	<a href="#">ENGLISH GUIDE</a>
295568	295EQ232	BIOPOLYMERS AND BIOPLASTICS	MASTER	<a href="#">ENGLISH GUIDE</a>
	295PB021	POLYMER CHARACTERIZATION	MASTER	<a href="#">ENGLISH GUIDE</a>

*Courses also available for last year Bachelor's degree students (1st Cycle). The year of the study is declared by the home university in the nomination process.*