

ECONOMIC ENGINEERING IN INDUSTRIAL ACTIVITIES

CURRICULUM

1ST YEAR

1ST Semester

No.	Discipline	Hours/week						ECTS	Evaluation
		C	S	L	P	R			
1	Management Systems	3	1		1		6	E	
2	European Economics	2	2				5	E	
3	Human Resource Development	2		1	1		5	E	
4	Technical and Economic Aspects Regarding Electrochemical Technologies and Corrosion	2		1			4	C	
	Statistical Thermodynamics Methods Used in Physical, Chemical and Economic Systems								
5	Research/Documentation					12	10	C	
Total		9	3	2	2	12	30		

2ND Semester

No.	Discipline	Hours/week						ECTS	Evaluation
		C	S	L	P	R			
1	Quantitative Assessment of Risk	2	1	1			6	E	
2	Logistics for Industrial Activities	2	1		1		5	E	
3	Managerial Communication and Negotiation Techniques	2	1	1			5	E	
4	Operational Research	2		2			4	C	
	Optimizing Techniques for Economic Engineering								
5	Research/Documentation					12	10	C	
Total		8	3	4	1	12	30		

2ND YEAR

1ST Semester

No.	Discipline	Hours/week						ECTS	Evaluation
		C	S	L	P	R			
1	Multimedia for Industrial Activities	1		2	1		5	E	
2	Industrial and Intellectual Property	2	2				5	E	
3	Critical Infrastructures	2	1		1		5	E	
4	Strategic Management	2		2			5	C	
	International Businesses								
5	Research/Documentation					12	10	C	
Total		7	3	4	2	12	30		

2ND Semester

No.	Discipline	Hours/week						ECTS	Evaluation
		C	S	L	P	R			
1	Dissertation Development					12	30	C	
Total						12	30		