

CURRICULUM **
Year of study I

Code	Disciplines*	Type	Sem. I [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
IEMI-0411	Electrotechnics, electronics and automation	DD	1	1	-	-	28	Ex	3	47	
IEMI-0783	Mechanical, resistance of materials	DD	1	1	-	-	28	Vp	3	47	
IEMI-0162	Computers programming and programming languages I	FD	2	-	2	-	56	Vp	6	94	
IEMI-0332	Linear algebra, analytical and differential geometry	FD	2	1	-	-	42	Ex	4	58	
IEMI-0338	Chemistry	FD	2	-	1	-	42	Ex	4	58	
IEMI-0756	Probability theory and mathematical statistics	FD	2	2	-	-	56	Ex	4	44	
IEMI-0784	Modern languages (english) I	CD	-	1	-	-	14	Vp	1	11	
IEMI-0418	Technical drawing and computer graphics	FD	3	-	2	-	70	Vp	5	55	
	TOTAL		13	6	5	-	336		30	414	
IEMI-0776	Physical education and sports I	CD	-	1	-	-	14	A/R	1	11	
	FACULTATIVE										
IEMI-0762	Modern Languages (Spanish I)	CD	-	1	-	-	14	Vp	1	11	
IEMI-0902	Organizational psychology	CD	3	2	-	-	70	Vp	3	5	

Code	Disciplines*	Type	Sem. II [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
IEMI-0509	Mechanisms and Machines parts	DD	1	1	-	-	28	Ex	3	47	
IEMI-0163	Computers programming and programming languages II	FD	1	-	2	-	42	Vp	3	33	
IEMI-0334	Mathematical analysis	FD	2	1	-	-	42	Ex	4	58	
IEMI-0337	Physics	FD	2	1	-	-	42	Ex	3	33	
IEMI-0340	Applied informatics	FD	2	-	2	-	56	Ex	5	69	
IEMI-0369	Fundamentals of economy	FD	2	2	-	-	56	Ex	4	44	
IEMI-0523	Computer Aided Graphics	FD	2	-	2	-	56	Vp	4	44	
IEMI-0785	Modern languages (english) II	CD	-	1	-	-	14	Vp	1	11	
	TOTAL		12	6	6	-	336		27	339	
	OBLIGATORII OPȚIONALE										
IEMI-0678	Philosophy	CD	1	1	-	-	28	Vp	3	47	
IEMI-0788	Academic Ethics and Integrity	CD	1	1	-	-	28	Vp	3	47	
	TOTAL		1	1	-	-	28		3	47	
IEMI-0777	Physical education and sports II	CD	-	1	-	-	14	A/R	2	36	
	FACULTATIVE										
IEMI-0910	Technological Practice	DD	-	-	-	-	90	Cv	3	0	
IEMI-0765	Environment protection	CD	2	2	-	-	56	Vp	2	0	
IEMI-0763	Modern Languages (Spanish II)	CD	-	1	-	-	14	Vp	1	11	

Legend: C - Course; S - Seminar; L - Practical (laboratory); P - Project; IS - Individual Study;
GD - General Discipline; FD - Fundamental Discipline; SD - Specialized Discipline; CD - Complementary Discipline; FD - Field Discipline; DP - Practical Activities; UO - University Choice; DR - Disciplines relevant to the students' training in a certain field, available according to the options of the institution.
Type of Examination - Verification Form, Ex. - examination; Cv. - Colloquium, Vp. - Continuous Assessment, Pr - Project; A/R- Passed/Failed; Credits - number of ECTS credits; IS - Individual study.

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