## COURSE GUIDE - short form

Academic year 2021 - 2022

Course name <sup>1</sup>	Course name <sup>1</sup> <b>EQUIPMENT FOR FOUNDRIES (I)</b>				Discipline code 3 EPI			3 EPI 1	11	
Course type <sup>2</sup>	DS	Category <sup>3</sup>	DI	Year of study	3	Semester	6		umber of dit points	4

Faculty	Material Science and Engineering	Number of teaching and learning hours <sup>4</sup>			ng		
Field	Mechanical Engineering	Total	L	T	LB	P	IS
Specialization	EPI		•	•	•	ı	42

Pre-requisites from the curriculum <sup>5</sup>	Compulsory	
	Recommended	

General objective <sup>6</sup>	Theoretical and practical part of the content is intended that discipline be an effective knowledge base of technological equipment
Specific objectives <sup>7</sup>	Ability to solve technical problems specific technological equipment for casting, design capacity technological equipment.
Course description <sup>8</sup>	By content and objectives, discipline is integrated curriculum objectives by completing the process of forming the professional skills of graduates in the field of equipment for casting.

Assessment			Schedule <sup>9</sup>		Percentage of the final grade (minimum grade) <sup>10</sup>		
	Class to	ests along the semester	20 %	week 6			
A. Final	Home	works	%				
assessment	Other a	ctivities	30 %	week	50 %		
form 11	1, v 2, v	nation procedures and conditions:  working conditions -, percent %;  working conditions -, percent %;  working conditions -, percent %	% (minimum 5)		(minimum 5)		
B. Seminar	% (minimum 5)						
C. Laboratory Activity during laboratory					% (minimum 5)		
D. Project Activity during project					% (minimum 5)		
Course organizer Lecturer Ph.D. eng. Viorel GRANCEA							
Teaching assistants Assistent Ph.D. eng. Simona BALTATU			U				

<sup>&</sup>lt;sup>1</sup>Course name from the curriculum

<sup>&</sup>lt;sup>2</sup> DF – fundamental, DD – in the field, DS – specialty, DC – complementary (from the curriculum)

<sup>&</sup>lt;sup>3</sup> DI – imposed, DO –optional, DL – facultative (from the curriculum)

<sup>&</sup>lt;sup>4</sup> Points 3.8, 3.5, 3.6a,b,c, 3.7 from the Course guide – extended form (L-lecture, T-tutorial, LB-laboratory works, P-project, IS-individual study)

According to 4.1 – Pre-requisites - from the Course guide – extended form

<sup>&</sup>lt;sup>6</sup> According to 7.1 from the Course guide – extended form

<sup>&</sup>lt;sup>7</sup> According to 7.2 from the Course guide – extended form

<sup>&</sup>lt;sup>8</sup> Short description of the course, according to point 8 from the Course guide – extended form

 $<sup>^9</sup>$  For continuous assessment: weeks 1-14, for final assessment – colloquium: week 14, for final assessment-exam: exam period

<sup>&</sup>lt;sup>10</sup> A minimum grade might be imposed for some assessment stages

<sup>&</sup>lt;sup>11</sup> Exam or colloquium