

## Department of Industrial Engineering Bachelor in Engineering Sciences A1 Study Plan - Automatic Acceptance

				Form A1	Study Pla	n - <u>Automatic Acceptan</u>	<u>ce</u>
First Approval		Change of Stud					
	Year of enrollment _			—— Academic year		2022-23	
Name					•		
			_	Uni	versity ID		
Surname			email				
<b>EXAMS (138 CI</b>	<b>-</b> U):					Mandatory credits	
1st year	Engine	ering Economics				6 CFU	
	Fundar	mentals of Chemistry				9 CFU	
	Mathe	matical Analysis I		12 CFU			
	Fundar	mentals of Computing	;	9 CFU			
	Linear	Algebra and Geometr	у	9 CFU			
	Physics	s I				12 CFU	
2nd year	Electric	cal Network Analysis		9 CFU			
	Mathe	matical Analysis II		9 CFU			
	Physics II			9 CFU			
	Analogue Electronics			9 CFU			
	Feedback Control Systems					9 CFU	
	Mechanics of Materials and Structures					9 CFU	
	Thermodynamics and Heat Transfer					9 CFU	
3rd year	Digital Electronics					9 CFU	
	Kinema	atics and Dynamics of	Mechanis	ms		9 CFU	
Select only one	block (A,	B, C, D) (30 CFU)	(for Bloc	ck D select more	choices)		
A		В		С		D	
Mechanical/I	Energy	Electronic Engine	ering	ICT and		Mechatronics Enginee	
Engineeri	ing	Licettonic Engine	.cr.mg	Internet Engir	neering		211118
					4-1	Fluid Machinery (6)	
Fluid Machinery (6)		Experimental Electronics (6)		- ' '		Machine Design (9)	
Energy Systems (6)		Laboratory of Sensors (9)		Networking and Internet (9)		One of the followings:	
Machine Design (9)		High Performance Electronics (6)		Fundamentals of Telecommunications (9)		Laboratory of Sensors (9) Digital Signal Processing (9)	
Manufacturing Technologies (9)		VLSI Circuit and System Design (9)		Digital Signal Processing (6)		One of the followings:	
						Energy Systems (6) Experimental Electronics (6)	
						Experimental Electronics (o)	
OTHER ACTIVIT							
	•	Scientific Studies				3 CFU	
Formative activities						3 CFU	
Final Exam						6 CFU	
			TOTAL (	CREDITS	180		
Comments and	notes						
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Teaching Office				rdinator		For Acceptance	
Mrs Simona Ranier			nrof Eahr	izio Quadrini			