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

First Approval

Change study plan

Name A.Y. 2025-26

Surname Year of enrollment (1-2-3)

email University ID

(Due before starting the first semester of the third year - never during the precautionary request)

Υ	semester	EXAMS	Mandatory credits	note
	ı	Engineering Economics	6	
	I	Fundamentals of Chemistry	9	
ar	ı	International English for Scientific Stud (idonety)	3	
1st year	I	Mathematical Analysis I	12	
151	П	Fundamentals of Computing	9	
	П	Linear Algebra and Geometry	9	
	П	Physics I	12	
	- 1	Electrical Network Analysis	9	
	ı	Mathematical Analysis II	9	
ar	ı	Physics II	9	
2nd year	П	Analogue Electronics	9	
2nc	П	Feedback Control Systems	9	
	П	Mechanics of Materials and Structures	9	
	П	Thermodynamics and Heat Transfer	9	
d	ı	Digital Electronics	9	
3rd	П	Kinematics and Dynamics of Mechanisms	9	

141 CFU

Α [В		С		D	
Mechanical/Energy Engineering		Electronic Engineering		ICT and Internet Engineering		Mechatronics Engineering	
						Fluid Machinery (6) I	
Fluid Machinery (6) I		Experimental Electronics (6) II		Electromagnetic Fields (6) I		Machine Design (9) II	
Energy Systems (6) I		Laboratory of Sensors (9) II		Networking and Internet (9) II		One of the followings:	
Machine Design (9) II		High Performance Electronics (6) I		Fundamentals of Telecommunications (6) II		Laboratory of Senso Digital Signal Processii	` '
Manufacturing Technologies (9) II		VLSI Circuit and System Design (9) II		Digital Signal Processing (9) II		One of the following:	
						Energy Syster Experimental Electroni	

171 credits + 9 credits

Formative activities	3
Final Exam	6
TOTAL CREDITS	180

approved

STUDENT

(digital signature)

Management Office of the BA in Engineering Sciences - Resp. S.Ranieri (on behalf of the coord. Prof. Fabrizio Quadrini)

Date:

Notes and any changes

reserved