

# CORSO DI LAUREA MAGISTRALE IN ELECTRONICS ENGINEERING FOR AUTOMATION AND SENSING

## CURRICULUM: Automation

### MANIFESTO degli STUDI 2023/2024

SSD	Codice	Insegnamenti	CFU	120
<b>I Anno - I semestre</b>			<b>27</b>	<b>60</b>
ING-INF/07		Measurements for Automation and industrial production	9	
ING-INF/01		Programmable Electronic Circuits	9	
ING-INF/03		Statistical Learning	9	
<b>I Anno - II semestre</b>			<b>33</b>	
ING-INDXY		Applied Thermodynamics and Mechanics	6	
ING-INF/02		Multiphysics modelling	9	
ING-INF/01		Electronics of Digital Integrated Systems	9	
ING-INF/04		Modern control	9	
<b>II Anno - I semestre</b>			<b>33</b>	<b>60</b>
ING-INF/04		Dynamics and Control of Switched Electronic Systems	9	
ING-INF/07		Distributed measurement systems	9	
ING-INF/04		Advanced Control and Applications	6	
		Insegnamento a scelta libera	9	
<b>II Anno - II semestre</b>			<b>27</b>	
ING-INF/04		Learning for dynamics and control	6	
		Tirocinio	9	
		Prova Finale	12	
<b>Insegnamenti a scelta libera di approvazione automatica</b>				
ING-INF/01		Micro and Nano Fabrication Technologies	9	