

Teme disertație 2025  
Master ES

Nr.	Grad. did.	Indrumator	Tema
1	Prof. univ. dr. ing.	BRAD Remus Ovidiu	Electronic Flight Instrument System
2	Prof. univ. dr. ing.	BRAD Remus Ovidiu	Automated guided vehicle for industrial applications
3	Prof. univ. dr. ing.	ZAMFIRESCU Bala Constantin	Multi-robot collaborative path planning
4	Prof. univ. dr. ing.	FLOREA Adrian	Application related to the isoSPI protocol in Automotive
5	Conf. dr. ing.	BREAZU Macarie	Interfacing with a DGT3000 chess clock
6	Conf. dr. ing.	MORARIU Ionel Daniel	Autonomous robot for plant disease detection.
7	Conf. dr. ing.	MORARIU Ionel Daniel	Colaborative robots.
8	Conf. dr. ing.	GELLERT Arpad	Electricity production estimation for photovoltaic plants
9	Conf. dr. ing.	GELLERT Arpad	Water volume forecasting in hydropower plant reservoirs
10	Conf. dr. ing.	ILIE Constantin Beriliu	IoT equipment for liquid level measurement and control
11	Conf. dr. ing.	ILIE Constantin Beriliu	IoT equipment for liquid flow measurement and control
12	Conf. dr. ing.	ILIE Constantin Beriliu	Distributed Sensor IoT Network for Environmental Monitoring
13	Sef lucr. dr. ing.	NEGHINA Mihai	Voice synthesizer
14	Sef lucr. dr. ing.	NEGHINA Mihai	Estimation of high frequency components in upsampled audio signals
15	Sef lucr. dr. ing.	NEGHINA Mihai	Adaptive system control