



Tematica și Bibliografia pentru admitere master, sesiunea septembrie 2022

Tematică probă interviu masterat: *Ingineria Sistemelor Electrice Integrate in Vehicule*

1. Mobility and Transportation Present Solutions - general knowledge
2. Differential Equations Approach - general knowledge
3. Electronic Circuits. Electronic circuits of Sensors and Actuators - general knowledge
4. Types of Operating Systems and File System Organization - general knowledge
5. DC/AC Motors - general knowledge
6. Concepts and Principles of Measurement - general knowledge
7. Heating and Cooling Principles - general knowledge
8. Numerical Methods. Analytical Methods and Techniques of Modeling and Simulation  
general knowledge

Director de departament,  
Conf. dr. ing. Nedelcu Otilia

*O. Nedelcu*