

# Choix UE Parc. ACISE Parcours Impact Entrepreneurship



**Component**  
École Nationale  
Supérieure  
d'Électrotechnique  
d'Électronique  
d'Informatique  
d'Hydraulique  
et des  
Télécommunications

## In brief

> **Amety's Code:** M34HQHXJ

## List of courses

	Nature	CM	TD	TP	Crédits
<b>SYSTEMS CONTROL, FILTERING AND DIAGNOSTIC</b>	UE				5 credits
Filtering estimation	Matière				
System Monitoring and Diagnostics	Matière				
Multidimensional Systems	Matière				
<b>OPTIMISATION DES SYSTEMES ET LEUR COMMANDE</b>	UE				5 credits
Robust control	Matière				
Optimal Control	Matière				
Combinatorial optimization	Matière				
Opti TER	Matière				
Linear programming and unimodularity	Matière				
Continuous optimization	Matière				
<b>MODELING, ANALYSIS, SIMULATION OF DISCRETE SYSTEMS</b>	UE				5 credits
Modeling and analysis of discrete systems	Matière				
Simulation of discrete event systems	Matière				
Planning and Scheduling	Matière				
Hybrid Dynamic Systems	Matière				
Flexible Workshop TER	Matière				
<b>ADVANCED CONTROLLED SYSTEMS</b>	UE				5 credits
Adaptive and predictive controls	Matière				
Aeronautical systems	Matière				
Robotics: Modeling and Control	Matière				
Advanced Control TER	Matière				
Electrical Systems Control	Matière				
<b>ADVANCED CRITICAL COMPUTING SYSTEMS</b>	UE				5 credits
IT Security	Matière				
IT operational security	Matière				
Safety Testing and Evaluation	Matière				
Development of critical computer systems	Module				