

UE801 Individual Project and Tools/Openness Courses for a Research Project



En bref

- > **Langues d'enseignement:** Français
- > **Ouvert aux étudiants en échange:** Oui

Liste des enseignements

	Nature	CM	TD	TP	Crédits
S8 Individual project	EC				5 crédits
	Nature	CM	TD	TP	Crédits
Basics of Mechanics and Materials for Mechatronic System	BLOC				
Materials for mechatronics	EC	4,5h	6h	8h	2 crédits
Multiphysics coupling in materials	EC		6h	9h	2 crédits
Finite element simulation	EC	6h	3h	12h	2 crédits
Heat transfer in mechatronic systems	EC		4,5h		1 crédits
French classes for non-French speaking people (FLE for A1 and A2 level only)	EC	1,5h			1 crédits
Monitoring and Control of Mechatronic Systems	BLOC				
Data science	EC	6h	6h	8h	2 crédits
Security Protect the system from intrusion	EC	4,5h	3h	8h	2 crédits
Embedded control and computer science	EC	16,5h	3h	16h	2 crédits
French classes for non-French speaking people (FLE for A1 and A2 level only)	EC	1,5h			1 crédits
Development and deployment frameworks	EC	1,5h		12h	1 crédits

Infos pratiques

Lieux

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