



Program in English

Campus	Virton							
Program	0715. Master of Sciences in Industrial Engineering (electromechanics) – 2 cycles							
	0714. Master of Sciences in Industrial Engineering (automation) – 2 cycles							
Level	Bachelor and Master							
Lecturer	Level of Study	Year of study	Course Unit Title	Teaching hours	ECTS	Semester	Language of instruction	Course notes
Vincent HANUS	Bachelor	B3	Energy engineering : theory	30 h	2	Q1	English	English
Vincent HANUS	Bachelor	B3	Energy engineering : applied exercises	15h	1	Q2	English / French	-
Vincent HANUS	Master	M1E	Energetic conception : theory	30h	2	Q1	English	English
Vincent HANUS	Master	M1E	Energetic conception : applied exercises	15h	1	Q2	English / French	-
Anass WISSAM	Master	M1E	Surface treatments	15h	2	Q1	French	English
Anass WISSAM	Bachelor	B3	Mechanical constructions	30h	3	Q1	French	English
Anass WISSAM	Master	M1E	industrial constructions	60h	5	Q2	French	English
Pierre-Yves LAMBERTY	Master	M1	Numerical simulation	30h	2	Q2	English	English
Christian CAPELLE	Master	M1A	Fuzzy logic	30 h	2	Q1	French	English
Marylène ENGLEBERT	Bachelor	B3	Work placement	120h	11	Q1	English / French	English / French
	Bachelor	B3	Industrial conception project	45h	6	Q1/Q2	English / French	French
	Master	M1	Industrial conception project	60h	5	Q2	English / French	French

Contacts	<p>Pierrard Virton Industrial engineer Pierrard, rue d’Arlon 112, 6760 Virton Tel: +32 (0) 63 58 89 40 caroline.bosser@henallux.be Caroline Bosser, International coordinator</p>
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Campus	Marche-en - Famenne				
Program	0613. Master in Computer System Architecture				
Level	Master				
	Course	ECTS	hours	Semester	year
	Introduction to the management of companies and organisations	2	30	Q1	M2
	English	2	30	Q1	M1/M2
	Integration of heterogeneous systems – theory + lab	5	60	Q1	M2
	Methods and tools for data processing – theory + lab + exercises	5	60	Q1	M2
	Use of technologies for management	1	15	Q1	M2
	Technological watch and innovation	1	15	Q1	M2
	Introduction to Big systems / Big data	2	30	Q1	M1
	Quality control of IT systems	2	30	Q1	M1

Contacts	Marche-en-Famenne technical department Rue Victor Libert 36H 6900 Marche-en-Famenne Tel: +32 (0) 81 47 99 80 veronique.michel@henallux.be Véronique Michel, International coordinator
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