

Unité d'Enseignement	Élément Constitutif d'UE	Unité de Cours
UE_1801 - Research and innovation 2 ┆ 3 ECTS	Research project 1	1065_1 - Research project 1 ┆ Projet : 30.0h
	Business model simulation	1045_1 - Business model simulation ┆ TD : 20.0h
UE_1802 - Engineer in a company 6 ┆ 4 ECTS	English 3	1064_1 - English 3 ┆ TD : 28.0h (x6)
	Functional analysis	1019_1 - Functional analysis ┆ TD : 10.0h (x2)
	Industrial property (patents)	1102_1 - Industrial property (patents) ┆ TD : 8.0h (x2) ┆ DS : 1.0h
	Production management	1107_1 - Production management ┆ TD : 16.0h ┆ DS : 1.0h
	Sustainable development, life cycle analyses, eco-conception	1077_2 - Sustainable development, life cycle analyses, eco-conception ┆ Cours : 6.0h ┆ TD : 6.0h (x2) ┆ DS : 1.0h
	English test	1156_1 - English test ┆ DS : 3.0h
	UE_1803 - English language level validation ┆ 3 ECTS	
UE_1841 - Textile 1 ┆ 7 ECTS	Metrology	1080_1 - Metrology ┆ TP : 24.0h
	Textile raw materials	1078_1 - Textile raw materials ┆ Cours : 23.0h ┆ DS : 1.0h
	Textile spinning	1079_1 - Spinning ┆ Cours : 11.0h ┆ DS : 1.0h
		1079_2 - Fibre spinning ┆ Cours : 15.0h ┆ DS : 1.0h
UE_1842 - Textile 2 ┆ 7 ECTS	Knitting 1	1082_1 - Knitting 1 ┆ Cours : 21.0h ┆ TP : 16.0h ┆ DS : 2.0h
	Textile conferences and visits	1083_1 - Textile conferences and visits

└ Cours : 10.0h

Weaving 1**1081_1 - Weaving technology**

└ Cours : 8.0h

└ TP : 12.0h

1081_2 - Weaving theory

└ Cours : 8.0h

└ TD : 16.0h

└ DS : 2.0h

UE_1843 - Textile 3

└ 6 ECTS

Textile color analysis**1034_1 - Textile color analysis**

└ TP : 8.0h

Finishing of textiles 1**1085_1 - Finishing of textiles 1**

└ Cours : 40.0h

└ TP : 16.0h

└ DS : 2.0h

**MO_0801 -
Professional ethics
contest**

└ 2 ECTS

**Professional
competition in ethics****0103_1 - Professional competition in ethics**

└ TD : 6.0h

└ Projet : 14.0h

**MO_0802 - Art,
culture, and sciences**

└ 2 ECTS

**Art, culture and
science****0005_2 - Art, culture and science****MO_0803 - Innovation
contest s8**

└ 2 ECTS