

Bachelor Computer Science - Multimedia Products and Services (PSM)

	Type	COEF	ECTS	CM	TD	TP	Total
Semester 05	Oblig.		30,0	51,0	69,0	160,0	280,0
UE1 - English, communication theory and techniques	Oblig.	6	6,0	6,0	24,0	18,0	48,0
ELC1 - English	Oblig.	3	3,0		18,0		18,0
ELC2 - Communication theory and techniques	Oblig.	3	3,0	6,0	6,0	18,0	30,0
UE2 - Language theory and functional programming	Oblig.	6	6,0	12,0	12,0	36,0	60,0
ELC1 - Language theory	Oblig.	3	3,0	9,0	9,0	12,0	30,0
ELC2 - Functional algorithms and data structures	Oblig.	3	3,0	3,0	3,0	24,0	30,0
UE3 - Systems, networks and security	Oblig.	6	6,0	12,0	12,0	36,0	60,0
UE4 - Digital imaging, image tools and machine learning	Oblig.	6	6,0	12,0	12,0	36,0	60,0
ELC1 - Digital imaging and image tools	Oblig.	4	4,0	8,0	8,0	24,0	40,0
ELC2 - Machine learning	Oblig.	2	2,0	4,0	4,0	12,0	20,0
UE5 - Integrative project and modelling	Oblig.	6	6,0	9,0	9,0	34,0	52,0
ELC1 - Integrative project – design phase	Oblig.	3	3,0	3,0	3,0	16,0	22,0
ELC2 - Modelling	Oblig.	3	3,0	6,0	6,0	18,0	30,0
Semester 06	Oblig.		30,0	36,0	54,0	106,0	196,0
UE6 - Advanced web development and syntax analysis	Oblig.	6	6,0	12,0	12,0	36,0	60,0
ELC1 - Advanced web development	Oblig.	3	3,0	6,0	6,0	18,0	30,0
ELC2 - Syntax analysis and XML	Oblig.	3	3,0	6,0	6,0	18,0	30,0
UE7 - Advanced media (3D and sound), personal and career project	Oblig.	6	6,0	12,0	12,0	36,0	60,0
ELC1 - Geometric algorithms	Oblig.	4	4,0	5,0	12,0	20,0	37,0
ELC2 - Sound / acoustic	Oblig.	1	1,0	3,0		11,0	14,0
ELC3 - Personal and professional project	Oblig.	1	1,0	4,0		5,0	9,0
UE8 - Integrative project and multimedia design	Oblig.	6	6,0	12,0	12,0	34,0	58,0
ELC1 - Principles of multimedia design	Oblig.	3	3,0	9,0	9,0	18,0	36,0
ELC2 - Integrative project – implementation phase	Oblig.	3	3,0	3,0	3,0	16,0	22,0
UE9 - English	Oblig.	3	3,0		18,0		18,0
UE10 - Internship in a company	Oblig.	9	9,0				