

Master Information Technology - Multimedia Products and Services (PSM)

	Type	COEF	ECTS	CM	TD	TP	Total
Semester 07	Oblig.	0	30,0	132,0	24,0	114,0	270,0
UE1 - Advanced web technologies	Oblig.	1	6,0	30,0		30,0	60,0
UE2 - Multimedia formats and technologies	Oblig.	1	6,0	26,0		26,0	52,0
ELC1 - Multimedia data and formats	Oblig.	1	3,0	14,0		14,0	28,0
ELC2 - Multimedia technologies: uses and interactions	Oblig.	1	3,0	12,0		12,0	24,0
UE3 - 3D image synthesis	Oblig.	1	6,0	20,0		20,0	40,0
UE4 - TRANS-CROSS-UBI Multimedia project design / Design thinking	Oblig.	1	6,0	26,0		26,0	52,0
ELC1 - Multimedia project storyboarding	Oblig.	1	3,0	12,0		12,0	24,0
ELC1 - Multimedia interface design	Oblig.	1	3,0	14,0		14,0	28,0
UE5 - Project management	Oblig.	1	6,0	30,0	24,0	12,0	66,0
ELC1 - English	Oblig.	1	3,0		24,0		24,0
ELC2 - Multimedia project management	Oblig.	1	1,0	12,0		12,0	24,0
ELC3 - Multimedia and generative AI	Oblig.	1	2,0	18,0			18,0
Semester 08	Oblig.	0	30,0	123,0	24,0	125,0	272,0
UE6 - Innovative multimedia products and services	Oblig.	1	6,0	24,0		24,0	48,0
ELC1 - Prospective on multimedia products and services	Oblig.	1	3,0	12,0		12,0	24,0
ELC2 - Innovation theories and methods	Oblig.	1	3,0	12,0		12,0	24,0
UE7 - Audiovisual production and 3D animation	Oblig.	1	6,0	30,0		42,0	72,0
ELC1 - 3D animation	Oblig.	1	3,0	12,0		24,0	36,0
ELC2 - Audiovisual production	Oblig.	1	3,0	18,0		18,0	36,0
UE8 - Mobile design and development	Oblig.	1	6,0	26,0		26,0	52,0
ELC1 - Deployment tools	Oblig.	1	2,0	8,0		8,0	16,0
ELC2 - Hybrid mobile development	Oblig.	1	4,0	18,0		18,0	36,0
UE9 - Interactivity and acoustic environments	Oblig.	1	6,0	24,0		24,0	48,0
ELC1 - Interactivity design	Oblig.	1	3,0	12,0		12,0	24,0
ELC2 - Acoustic environments	Oblig.	1	3,0	12,0		12,0	24,0
UE10 - Rhizomes project	Oblig.	1	6,0	19,0	24,0	9,0	52,0
ELC1 - English	Oblig.	1	3,0		24,0		24,0
ELC2 - APP	Oblig.	1	1,0			9,0	9,0
ELC3 - Rhizomes	Oblig.	1	2,0	19,0			19,0
Semester 09	Oblig.	0	30,0	114,0	18,0	107,0	239,0
UE1 - Multimedia services and products (PSM) project design	Oblig.	1	6,0	24,0		24,0	48,0
ELC1 - PSM design	Oblig.	1	3,0	12,0		12,0	24,0
ELC2 - Business plan	Oblig.	1	3,0	12,0		12,0	24,0
UE2 - Emerging technologies	Oblig.	1	6,0	24,0		24,0	48,0
UE3 - PSM project management	Oblig.	1	6,0	16,0	18,0	9,0	43,0
ELC1 - Digital law	Oblig.	1	1,0	8,0			8,0
ELC2 - Financial management of a PSM project	Oblig.	1	1,0	8,0			8,0
ELC3 - APP	Oblig.	1	1,0			9,0	9,0
ELC4 - Final project	Oblig.	1	3,0		18,0		18,0
Specialization Conception, Creation and Multimedia Arts	A choix	0	30,0	114,0	18,0	107,0	239,0
UE4 - UX design and development	Oblig.	1	6,0	24,0		24,0	48,0
ELC1 - Augmented reality	Oblig.	1	3,0	12,0		12,0	24,0
ELC2 - UX design	Oblig.	1	3,0	12,0		12,0	24,0
UE5 - Aesthetics, cognition, technologies	Oblig.	1	6,0	26,0		26,0	52,0
ELC1 - Cognitive methods for autotelic design	Oblig.	1	3,0	12,0		12,0	24,0
ELC2 - Art, thought, technique	Oblig.	1	3,0	14,0		14,0	28,0
Specialization Music and Digital Sound	A choix	0	30,0	114,0	18,0	107,0	239,0
UE4 - Musical creation and interactivity	Oblig.	1	6,0	25,0		25,0	50,0
UE5 - Sound production and design	Oblig.	1	6,0	25,0		25,0	50,0
Specialization Multimedia Technologies and Development	A choix	0	30,0	114,0	18,0	107,0	239,0
UE4 - Big Data technologies	Oblig.	1	6,0	26,0		26,0	52,0
UE5 - AI technologies	Oblig.	1	6,0	24,0		24,0	48,0
ELC1 - Introduction to AI	Oblig.	1	3,0	12,0		12,0	24,0
ELC2 - Intelligent semantic services	Oblig.	1	3,0	12,0		12,0	24,0
Semester 10	Oblig.	0	30,0	0,0	24,0	0,0	24,0
UE6 - English	Oblig.	0.5	3,0		24,0		24,0
UE7 - Internship	Oblig.	4.5	27,0				