

Studies Plan

Mineur : Territoires en transformation et climat 2023-24

Minor : Territories in transformation and climate

Courses			Exam Session	Exam	Credit	
Language	Code	Section	Teacher			
E	Applied ecology ENV-422	SIE	Grossiord	Win	During the semester	4
E	Behind/Beyond future cities AR-496	AR	Coccolo Mauree	Sum	Oral	3
E	Building design in the circular economy AR-497	AR	Fivet	Win	Written	3
F	City and mobility AR-458	AR	Drevon Kaufmann Ravalet	Sum	Written	3
E	Climate and water sensitive urban design ENV-526	SIE	Manoli	Sum	During the semester	4
F	ENAC project PENS-490	GC	Profs divers	Sum Win	During the semester	4
E	Energy and comfort in buildings ENG-445	GC	Licina Sonta	Win	During the semester	4
E	Exploratory data analysis in environmental health ENV-444	SIE		Win	Oral	4
F	Hydrological risks and structures ENV-524	SIE	Ancey	Win	During the semester	3
E	Image processing for Earth observation ENV-540	SIE	Tuia	Win	During the semester	4
F	Impact studies ENG-474	GC	Devanthery Helfer Schmidt	Win	Oral	3
E	Introduction to landscape and green space planning AR-532	AR	Jessel	Win	During the semester	3
F	Land management and ground law ENV-460	SIE		Win	Written	3
E	Material and energy flow analysis ENV-501	SIE	Binder Hecher Moreau	Win	During the semester	4
E	Occupational and environmental health ENV-468	SIE	Vernez	Win	Oral	3
F	Risk analysis and management CIVIL-438	GC	Defert	Win	Oral	2
E	Science of climate change ENV-410	MTE	Schmale	Win	Written	4
F	Spatial and Regional Economy AR-492	AR	Dessemontet	Sum	Written	3
E	Sustainability assessment of urban systems ENV-461	SIE	Duygan Wall Gago	Sum	During the semester	3
F	Towns and Transports CIVIL-451	GC	Tufo	Win	During the semester	3
E	Transportation economics CIVIL-455	GC	Geroliminis Yang de Palma	Sum	During the semester	3

F	UE D : Territory and society AR-466	AR	Kaufmann Pedrazzini Progin	Sum	During the 4 semester
	UE J : Territory and landscape AR-471	AR	Cogato Lanza Curnier	Win	During the 4 semester
	Urban and regional planning and Management ENV-361	SIE	Leroy	Sum	Written 3
E	Urban demography AR-507	AR	Lerch	Sum	During the 3 semester
E	Urban Green&Blue infrastructure and global warming ENV-462	SIE	Kazemi	Sum	During the 3 semester
F	Urban habitat and developement AR-465	AR	Carlevaro Pedrazzini	Sum	Oral 3
F	Urbanism and Territories AR-455	AR	Kaufmann Schultheiss Viot	Win	During the 3 semester
F	Urban sociology AR-489	AR	Delley Gumy Pattaroni	Win	During the 3 semester