

ELSTE - Master ès Sciences en sciences de la Terre - Master of Science (MSc) in Earth sciences 1ère Année Semestre d'automne 2023 - 1st year Fall semester 2023																										
Septembre				Octobre					Novembre					Décembre												
Ven	1				Dim	1					Mer	1	Economics and management 9-12h	GE	Fluids in the crust 13-17h	GE	Ven	1	Chemical analyses and imaging techniques... 9-17h			GE				
Sam	2				Lun	2	Simulating geological processes... 10-13h	LA	From outcrop to 3d model 14-17h	LA	Jeu	2	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Sam	2								
Dim	3				Mar	3	Surface processes, depositional environments... 09h-12h et 14-17h				GE	Ven	3	Physical volcanology and volcanic risk 9-16h				Dim	3							
Lun	4				Mer	4	Exploration methods 9-17h / Geophysics across scale 14-17h				LA	Sam	4					Lun	4	Chemical analyses and imaging techniques... 9-17h			LA			
Mar	5				Jeu	5	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Dim	5					Mar	5	Life evolving with Earth 9-12h et 13h-16h			GE				
Mer	6				Ven	6	Data science 09-16h				GE	Lun	6	Simulating geological processes... 10-13h	LA	From outcrop to 3d model 14-17h	LA	Mer	6	Fluids in the crust 9-18h			GE			
Jeu	7				Sam	7					Mar	7	Surface processes, depositional environments... 09h-12h et 14-17h				Jeu	7	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA				
Ven	8				Dim	8					Mer	8	Economics and management 9-12h	GE	Fluids in the crust 13-17h	GE	Ven	8	Chemical analyses and imaging techniques... 9-17h (MEB)			LA+GE				
Sam	9				Lun	9	Simulating geological processes... 10-13h	LA	From outcrop to 3d model 14-17h	LA	Jeu	9	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Sam	9								
Dim	10				Mar	10	Surface processes, depositional environments... 09h-12h et 14-17h				GE	Ven	10	Data science 09-16h				Dim	10							
Lun	11				Mer	11	Exploration methods 9-17h				GE	Sam	11					Lun	11	Chemical analyses and imaging techniques... 9-17h			LA			
Mar	12				Jeu	12	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Dim	12					Mar	12	Life evolving with Earth 9-12h et 13h-16h			LA				
Mer	13				Ven	13	Data science 09-16h				GE	Lun	13	Simulating geological processes... 10-13h	LA	From outcrop to 3d model 14-17h	LA	Mer	13	Chemical analyses and imaging techniques... 9-17h (MEB)			LA+GE			
Jeu	14				Sam	14	From outcrop to 3d model Field				EXT	Mar	14	Life evolving with Earth 9-12h et 13h-16h				Jeu	14	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA			
Ven	15				Dim	15					Mer	15	Economics and management 9-12h	GE	Fluids in the crust 13-17h	GE	Ven	15	Chemical analyses and imaging techniques... 9-17h			LA				
Sam	16				Lun	16	Simulating geological processes... 10-13h	LA	From outcrop to 3d model 14-17h	LA	Jeu	16	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Sam	16								
Dim	17				Mar	17	Surface processes, depositional environments... 09h-12h et 14-17h				GE	Ven	17	SGM à Mendrisio le 17, 18 et 19 novembre				Dim	17							
Lun	18	Lundi du Jeûne			Mer	18	Economics and management 9-12h	GE	Exploration methods 13-17h	GE	Sam	18					Lun	18								
Mar	19	ELSTE welcome and information (mandatory) 9-17h			Jeu	19	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Dim	19					Mar	19	Life evolving with Earth 9-12h et 13h-16h			LA				
Mer	20	Mathematics for geosciences 9-17h			Ven	20	Physical volcanology and volcanic risk 9-16h				GE	Lun	20	Simulating geological processes... 10-13h	LA			Mer	20	Chemical analyses and imaging techniques... 9-17h			LA			
Jeu	21	Programming 9-17h			GE	Sam	21					Mar	21	Life evolving with Earth 9-12h et 13h-16h				Jeu	21	Physical-chemical mechanisms of geological processes 9-12h	LA					
Ven	22	Geophysics 9-17h			LA	Dim	22					Mer	22	Economics and management 9-12h	GE	Fluids in the crust 13-17h	GE	Ven	22							
Sam	23				Lun	23	Simulating geological processes... 10-13h	LA	From outcrop to 3d model 14-17h	LA	Jeu	23	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Sam	23								
Dim	24				Mar	24	Surface processes, depositional environments... 09h-12h et 14-17h				GE	Ven	24	Journée Lémanique à l'UNIL				Dim	24							
Lun	25	Geochemistry 9h30-17h30	LA	Fieldwork preparation 9-17h	LA	Mer	25	Economics and management 9-12h	GE			Sam	25					Lun	25							
Mar	26	Petrology 9-17h	LA	Fieldwork preparation 9-17h	LA	Jeu	26	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Dim	26					Mar	26							
Mer	27	History of life 9-17h			LA	Fieldwork preparation 9-17h	LA	Ven	27	Physical volcanology and volcanic risk 9-16h				GE	Lun	27	Simulating geological processes... 10-13h	LA			Mer	27				
Jeu	28	Field excursion (mandatory)			EXT	Sam	28					Mar	28	Life evolving with Earth 9-12h et 13h-16h				Jeu	28							
Ven	29	Field excursion (mandatory)			EXT	Dim	29					Mer	29	Fluids in the crust 9-18h				GE	Ven	29						
Sam	30	Field excursion (mandatory)			EXT	Lun	30	Simulating geological processes... 10-13h	LA	From outcrop to 3d model 14-17h	LA	Jeu	30	Geophysics across scales 9-12h	LA	Physical-chemical mechanisms of geological processes 14-17h	LA	Sam	30							

ELSTE - Master ès Sciences en sciences de la Terre - Master of Science (MSc) in Earth sciences 2ème Année Semestre d'automne 2023 - 2nd year Fall semester 2023											
Septembre			Octobre			Novembre			Décembre		
Ven	1		Dim	1		Mer	1		Ven	1	
Sam	2		Lun	2		Jeu	2		Sam	2	
Dim	3		Mar	3		Ven	3		Dim	3	
Lun	4		Mer	4		Sam	4		Lun	4	What can we learn from melt inclusions 9-16h LA
Mar	5		Jeu	5	Microtectonics M. Robyr 9-12h LA Construction and interpretation of cross-sections in... JL Epard 14-17h LA	Dim	5		Mar	5	
Mer	6		Ven	6		Lun	6		Mer	6	
Jeu	7		Sam	7		Mar	7		Jeu	7	
Ven	8		Dim	8		Mer	8		Ven	8	
Sam	9		Lun	9		Jeu	9		Sam	9	
Dim	10		Mar	10		Ven	10		Dim	10	
Lun	11		Mer	11		Sam	11		Lun	11	What can we learn from melt inclusions 9-16h LA
Mar	12		Jeu	12	Microtectonics M. Robyr 9-12h LA Construction and interpretation of cross-sections in... JL Epard 14-17h LA	Dim	12		Mar	12	
Mer	13	+ Biominerization horaire selon EPFL 42h - 2h/semaine	Ven	13		Lun	13		Mer	13	
Jeu	14		Sam	14		Mar	14		Jeu	14	
Ven	15		Dim	15		Mer	15		Ven	15	
Sam	16		Lun	16		Jeu	16		Sam	16	
Dim	17		Mar	17		Ven	17	SGM à Mendrisio le 17, 18 et 19 novembre	Dim	17	
Lun	18	Lundi du Jeûne	Mer	18		Sam	18		Lun	18	What can we learn from melt inclusions 9-12h LA
Mar	19		Jeu	19	Microtectonics M. Robyr 9-12h LA Construction and interpretation of cross-sections in... JL Epard 14-17h LA	Dim	19		Mar	19	
Mer	20		Ven	20		Lun	20		Mer	20	
Jeu	21		Sam	21		Mar	21		Jeu	21	
Ven	22		Dim	22		Mer	22		Ven	22	
Sam	23		Lun	23		Jeu	23		Sam	23	
Dim	24		Mar	24		Ven	24	Journée Lémanique à l'UNIL	Dim	24	
Lun	25		Mer	25		Sam	25		Lun	25	
Mar	26		Jeu	26	Microtectonics M. Robyr 9-12h LA Construction and interpretation of cross-sections in... JL Epard 14-17h LA	Dim	26		Mar	26	
Mer	27		Ven	27		Lun	27	What can we learn from melt inclusions 9-16h LA	Mer	27	
Jeu	28	Microtectonics M. Robyr 9-12h LA	Sam	28		Mar	28		Jeu	28	
Ven	29		Dim	29		Mer	29		Ven	29	
Sam	30		Lun	30		Jeu	30		Sam	30	
			Mar	31					Dim	31	