

Observatoire de Paris – PSL

MASTER SPACE SCIENCE AND TECHNOLOGY 1st year

2nd SEMESTER 2024-2025, version 3

Rooms are indicated inside brackets
* FDM : salle de formation des maîtres, close to M2R near stairs

		PARIS		MEUDON		PARIS		MEUDON		MEUDON			
		Monday		Tuesday		Wednesday		Thursday		Friday			
Hours		9h-12h15	14h-17h15	9h-12h15	14h-17h15	9h-12h15	14h-17h15	9h-12h15	14h-17h15	9h-12h15	14h-17h15		
6 jan. 25	10 jan. 25	SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Denisse)	RELAT (Denisse)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM*)	ISM (M2R)	MHD (M2R)	LIU defenses 6-10 jan.	
13 jan. 25	17 jan. 25	Part-time internships starting on jan. 13th											
		SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	OBS gr1 & gr2 (M2R & FDM)	GRAVGAL (Danjon)	RELAT (Danjon)	NUM (Build. 15)	PARTICLE (Salle 108 aux communs) PLANET (FDM*)	ISM (M2R)	MHD (M2R)		
20 jan. 25	24 jan. 25	SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Levant)	RELAT (Levant)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R)		
27 jan. 25	31 jan. 25	SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Denisse)	RELAT (Denisse)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R)	2nd attempt, 1st semester exams between 27 jan and 28 feb	
3 feb. 25	7 feb. 25	SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Danjon)	RELAT (Danjon)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R)		
10 feb. 25	14 feb. 25	SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Denisse)	RELAT (Denisse)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R)		
17 feb. 25	21 feb. 25	Break											
24 feb. 25	28 feb. 25	SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Denisse)	RELAT (Denisse)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R)		
3 march 25	7 march 25	PSL week / Nightly observations weather permitted (OBS lecture)											
10 march 25	14 march 25	SAT (Denisse)	MECHA (Denisse)		PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Denisse)	RELAT (Denisse)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R) STAR (Build. 15)		
17 march 25	21 march 25	SAT (Denisse)	MECHA (Denisse)	STAR (M2R)	PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Denisse)	RELAT (Denisse)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R)		
24 march 25	28 march 25	SAT (Denisse)	MECHA (Denisse)		PARTICLE (M2R) PLANET (FDM*)	GRAVGAL (Denisse)	RELAT (Denisse)	NUM (Build. 15)	OBS gr1 & gr2 (M2R & FDM)	ISM (M2R)	MHD (M2R) STAR (Build. 15)		
31 march 25	4 april 25	Revisions											
7 april 25	11 april 25	exams Attempt 1 – Semester 2											
14 april 25	18 april 25												
21 april 25	25 april 25												
28 april 25	2 may 25												
5 may 25	9 may 25												
12 may 25	16 may 25												
19 may 25	23 may 25												
26 may 25	30 may 25												
2 june 25	6 june 25												
9 june 25	13 june 25												
16 june 25	20 june 25												
23 june 25	27 june 25	Internship Defenses											
30 june 25	4 july 25												
7 july 25	11 july 25												

Code	Lecture name	Teachers	Location
NUM	Numerical Analysis	Balança/Bron /Reese/Barbarn	Meudon
GRAVGAL	Gravitation of extended bodies and Galactic dynamics	Cattaneo/Mamon/Rambaux	Paris
ISM	Physics of the Interstellar medium	Le Petit/Bron	Meudon
SAT	Physics of Satellite Navigation Systems	Tuckey	Paris
MECHA	Analytical Mechanics	Auclair-Desrotour/Bourgoin	Paris
RELAT	Relativity and Cosmology	Hees/Vincent	Paris
STAR	Stellar physics	Barban/Ouazzani/Catala	Meudon
PARTICLE	(Astro)-particle physics	Zech	Meudon
PLANET	(Exo)planetary physics	Lellouch/Leyrat/Kral	Meudon
MHD	MHD & Space plasmas	Alexandrova/Zaslavsky	Meudon
OBS	Observational techniques & Data analysis	Casamiquela, Montarges et al.	Meudon