

M-15-201

"32554 - Radiative Processes in Astrophysics" 2026/27

Week	day	date	time	teacher	topic	comments
1	THU	10/09/2026	12:00-14:00	Alexander Knebe	Fundamentals	
	FRI	11/09/2026	12:00-14:00	Alexander Knebe	Thermal Radiation	
2	THU	17/09/2026	12:00-14:00		No classes	dia no lectivo
	FRI	18/09/2026	12:00-14:00	Alexander Knebe	Radiative Transitions	
3	THU	24/09/2026	12:00-14:00	Alexander Knebe	Scattering + Radiation Fields	
	FRI	25/09/2026	12:00-14:00	Alexander Knebe	Non-Thermal: Hadronic Processes	
4	THU	01/10/2026	12:00-14:00	Alexander Knebe	Non-Thermal: Leptonic Processes	
	FRI	02/10/2026	12:00-14:00	Alexander Knebe	<i>exercise discussion</i>	
5	THU	08/10/2026	12:00-14:00	Marcelino Agundez	Molecular Spectroscopy	
	FRI	09/10/2026	12:00-14:00	Marcelino Agundez	Molecular Excitation	
6	THU	15/10/2026	12:00-14:00	Alexander Knebe	Galaxy Formation	
	FRI	16/10/2026	12:00-14:00	Alexander Knebe	Galaxy Clusters	
7	THU	22/10/2026	12:00-14:00	Benjamin Montesinos	Hands-on sessions: Stellar SED modelling	
	FRI	23/10/2026	12:00-14:00	Benjamin Montesinos	Hands-on sessions: Stellar SED modelling	
8	THU	29/10/2026	12:00-14:00	Benjamin Montesinos	Hands-on sessions: Stellar SED modelling	
	FRI	30/10/2026	12:00-14:00	Benjamin Montesinos	Hands-on sessions: Stellar SED modelling	
9	THU	05/11/2026	12:00-14:00	Alexander Knebe	21cm Cosmology + IGM	
	FRI	06/11/2026	12:00-14:00	Alexander Knebe	<i>exercise discussion</i>	
10	THU	12/11/2026	12:00-14:00		No classes	
	FRI	13/11/2026	12:00-14:00		No classes	
11	FRI	20/11/2026	Morning		<i>Exam</i>	Alexander + Benjamin