

"32554 - Radiative Processes in Astrophysics" 2024/25

day	date	time	teacher	topic	comments
Thu	12/09/2024	12-14	Alexander	Fundamentals	
Fri	13/09/2024	12-14	Alexander	Thermal Radiation	
Thu	19/09/2024	12-14	Alexander	Radiative Transitions	
Fri	20/09/2024	12-14	-----	<i>work on exercises and project review</i>	
Thu	26/09/2024	12-14	Alexander	Scattering + Radiation Fields	
Fri	27/09/2024	12-14	Alexander	Galaxy Formation + Galaxy Clusters	
Thu	03/10/2024	12-14	Alexander	<i>exercise discussion #1</i>	submission of 1st solutions set: Monday, 30/09/2024
Fri	04/10/2024	12-14	Alexander	Galaxy Clusters + 21cm Cosmology	
Thu	10/10/2024	12-14	Marcelino	Molecular Spectroscopy	
Fri	11/10/2024	12-14	Marcelino	Molecular Excitation	
Thu	17/10/2024	12-14	Benjamin	Hands-on sessions: Stellar SED modelling	
Fri	18/10/2024	12-14	Benjamin	Hands-on sessions: Stellar SED modelling	
Thu	24/10/2024	12-14	Benjamin	Hands-on sessions: Stellar SED modelling	
Fri	25/10/2024	12-14	Benjamin	Hands-on sessions: Stellar SED modelling	
Thu	31/10/2024	-----	-----	-----	TOA "super-session"
Fri	01/11/2024	-----	-----	-----	holiday
Thu	07/11/2024	12-14	Alexander	<i>exercise discussion #2</i>	submission of 2nd solutions set: Monday, 04/11/2024
Fri	08/11/2024	12-14	Alexander	<i>project discussion</i>	
Thu	14/11/2024	-----	-----	-----	TOA "super-session"
Fri	15/11/2024	-----	-----	-----	holiday
Thu	21/11/2024	10-14	Alexander + Benjamin	<i>exam</i>	
teachers	Alexander Knebe (UAM, coordinator) Benjamin Montesinos (CAB) Marcelino Agundez (IFF, CSIC)				