

# COURSE SCHEDULE

(HS=Help Sessions; HW=Homework)

Aug 30	Orientation/Notation, Units and Conventions	
Sep 4-20 HS on Sep 21 (F) HW#1 due Sep 27 (Th)	Physics of an Expanding Universe	(3 weeks)
Sep 25-Oct 11 HS on Oct 15 (M) HW#2 due Oct 18 (Th)	The Cosmic Microwave Background	(3 weeks)
Oct 16,18	The Origin of Light Elements	(1 week)
Oct 23,25	Dark Matter and Dark Energy	(1 week)
HS on Oct 29 (M) HW#3 due Nov 1 (Th)		
Oct 30-Nov8 HS on Nov 12 (M) HW#4 due Nov 15 (Th)	Evolution of Cosmological Fluctuations	(2 weeks)
Nov 13-20 HS on Nov 26 (M) HW#5 due Nov 29 (Th)	Formation of Large-scale Structure	(1.5 weeks)
Nov 22	<i>NO CLASS (Thanks Giving Holiday)</i>	
Nov 27-Dec 6 HS on Dec 3 (M) HW#6 due Dec 6 (Th)	Cosmic Inflation	(2 weeks)

*\*Help sessions will be held at RLM 15.216B from 5-6pm (as specified above).*