

## IMPRS-HD course program 2009/2010

	Time	Monday	Tuesday	Wednesday	Thursday	Friday
<b>Block courses:</b>						
Sep. 14 – Oct. 2, 2009	10 – 13	Introduction to Astronomy and Astrophysics I + II (lectures)				
	15 – 17	Introduction to Astronomy and Astrophysics I + II (exercises)				
Apr. 19 – 27, 2009	10 – 12	No block course lecture in spring 2010				
	14 – 16					
Feb. 08 – 19, 2010	all day	Lab-course astronomy and astrophysics (at LSW)				
<b>Semester courses:</b>						
Oct. 12, 2008 - Feb. 16, 2009	09 – 10	German class 1a (University)	Theoretical Astrophysics (lect.)	German class 2b (MPIK)	Theoretical Astrophysics (lect.)	German class 1a (University)
	10 – 11					
	11 – 12	German class 2a (University)	Galaxies			German class 2a (University)
	12 – 13					
	13 – 14	German class 2b (MPIA)		German class 1b (MPIA) ??	German class 1b (MPIA) ??	German class 2b (MPIA)
	14 – 15					
	15 – 16					
	16 – 17					
17 – 18	German class 1c (MPIK)	Astronomical Colloquium		IMPRS Seminar	Physics Colloquium	
18 – 19						
<b>Mandatory IMPRS courses (astronomy)</b>		Locations: at Philosphenweg / Albert-Ueberle-Strasse or at ARI				
<b>Regular basic courses:</b>	" Introduction to astronomy & astrophysics I, II"				block course	
	" Theoretical astrophysics "				semester course	
	" Astronomy lab course "				block course	
<b>Regular advanced courses:</b>	"Galactic & extragalactic astronomy" (in English)				Tue, 11:15-13:00 (lecture); exercises	
	" Observational methods " (in German)				Mon, 14:15-15:45 (lecture); exercises	
<b>Special courses:</b>	" Observing the Big Bang "				Mon, 16:15-17:45	
	" Dwarf Galaxies"				Tue, 15:00-16:30	
	" Physics & Chemistry of the ISM "				Tue, 15:15-17:00	
	" Statistics – the logics behind science "				Mon, 14:15-16:00	
	" Distance determination in Astronomy" (German/English)				Thu, 09:15-10:45	
<b>German classes:</b>	Start in October; beginners / advanced class denoted by 1), 2), resp.					
<p>Mandatory astronomy lectures for IMPRS students (if not attended already): astronomy PhD: 1-3, physics PhD: 1,2</p> <p>1) Introduction to astronomy, 2) Theoretical astrophysics,</p> <p>3) Two of the following (but outside of research field): 3a) Stellar Physics, 3b) Galaxies, 3c) Cosmology, 3d) Observational Methods</p>						
All info: University webpage:		<a href="https://sf.uni-heidelberg.de/qisserver/rds?state=wtree&amp;search=1&amp;trex=step&amp;root120092=18890 20862 19521&amp;P.vx=mittel">https://sf.uni-heidelberg.de/qisserver/rds?state=wtree&amp;search=1&amp;trex=step&amp;root120092=18890 20862 19521&amp;P.vx=mittel</a>				