

# Crystallography Intensive Course Syllabus

Friday March 17, 2006			
Time		Activity	
9-11 am	Lecture I LGRT 703	-Macromolecular crystallization techniques -Diffraction	
11-2:30	Session I	<b>Group A</b> LGRT 1008  Crystal Mounting Diffraction Data Collection  (rotating lunch break)	<b>Group B</b> LGRT 1003  Crystallization Techniques  (rotating lunch break)
2:30-5	Session II	<b>Group A</b> LGRT 1003  Crystallization Techniques	<b>Group B</b> LGRT 1008  Crystal Mounting Diffraction Data collection
Monday March 20, 2006			
9-12:00	Lecture II LGRT 703	-Solving Structures from Diffraction Images	
12-12:30	Lunch LGRT 703	Pizza provided by the U. Mass Macromolecular Crystallography Facility Members	
12:30-3	Session III	<b>Group A</b> Goessman 152  Model Building	<b>Group B</b> LGRT 1008  Assessing crystal growth Data Scaling
3- 5:30	Session IV	<b>Group A</b> LGRT 1008  Assessing crystal growth Data Scaling	<b>Group B</b> Goessman 152  Model Building

<b>Group A</b>	<b>Group B</b>
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