

Current IBiS Course Offerings  
8/8/2008

Course #	Title	FALL	WINTER	SPRING
<b>CORE IBiS COURSES</b>				
IBIS 401	Molecular Biophysics <u>Mondragon</u>			S09
IBIS 402	Eukaryotic Molecular Biology <u>Morimoto</u>	F08		
IBIS 404	Principles and Methods of Animal Development <u>Carthew</u>		W09	
IBIS 405	Chemistry and Biology of Molecular Machines <u>Widom</u>		W09	
IBIS 406	Cell Biology <u>Fölsch</u>			S09
IBIS 407	Genome Scale Science <u>Weiss</u>	F08		
IBIS 410	Quantitative Biology <u>Marko &amp; Walsh</u>	F08		
<b>SOME IBiS ELECTIVES</b>				
IBIS 417	Cell and Structural Biology of Alzheimer's Disease <u>Klein</u>	F08		
BIOLSCI 302	Fundamentals of Neurobiology I <u>Spruston</u>	F08		
CHEM 433	Structural Inorganic Chemistry <u>Marks</u>	F08		
CHEM 442	Quantum Chemistry <u>Seideman</u>	F08		
NUIN 401	Fundamentals of Neuroscience	F08	W09	S09
STAT 465	Bioinformatics <u>Wang</u>	F08		
IBIS 419	Biology of Animal Viruses <u>Lamb</u>		W09	
BIOLSCI 306	Fundamentals of Neurobiology II <u>Segraves</u>		W09	
BIOLSCI 356	Vertebrate Endocrinology <u>Levine</u>		W09	
BIOLSCI 361	Protein Structure & Function <u>Rosenzweig</u>		W09	
CHEM 415	Advanced Organic Chemistry <u>Uhlenbeck</u>		W09	
BIOLSCI 304	Developmental Neurobiology <u>Wang</u>			S09
BIOLSCI 321	Physical Biochemistry <u>TBA</u>			S09
BIOLSCI 323	Bioinformatics <u>Radhakrishnan</u>			S09
BIOLSCI 326	Neurobiology of Learning & Memory <u>Woolley</u>			S09
BIOLSCI 377	Sensory Neurobiology <u>Dallos</u>			S09
<b>BIOETHICS COURSE</b>				
IBIS 423	Ethics in Biological Research <u>Patera</u>	F08		
<b>PROGRAM SEMINAR COURSE</b>				
IBIS 462	Program Seminar	F08	W09	S09
<b>SPECIAL TOPICS COURSES</b>				
IBIS 455	Current Topics in Biochemistry/Molecular Biology: Extreme RNA <u>Sontheimer</u>	F08		
IBIS 455	Current Topics in Genetics and Development <u>Wang</u>		W09	
IBIS 455	Current Topics in Molecular/Cell Biology: <u>Horvath</u>		W09	
IBIS 455	Current Topics in Cancer Biology <u>LaBonne &amp; Matouschek</u>			S09
IBIS 455	Current Topics in Chemistry of Life Processes <u>Meade &amp; O'Halloran</u>			S09
IBIS 455	Mammalian Reproduction <u>Levine</u>			S09
<b>OTHER RECOMMENDED COURSES and WORKSHOPS</b>				
	BioOpps Workshops	check with IBiS/BMBCB office		
	Pathways to the Professoriate	check with IBiS/BMBCB office		
	BioSurvival Workshops	check with IBiS/BMBCB office		