

Foundations of Biophysics and Structural Biology

Course Schedule (2004)

Monday, Wednesday
Time: 2:00 – 4:00 pm
Location: *To be Announced*

Examination: Wednesday, May 5 (tentative)

	Week 1 12, 14 Jan.	Week 2 19,21 Jan.	Week 3 26,28 Jan.	Week 4 2, 4 Feb.	Week 5 9, 11 Feb.	Week 6 16, 18 Feb.	Week 7 23, 25 Feb.	Week 8 1, 3 Mar
Mon. 2hr.	Course Introduction Macromolecular Conformation and Principles of Symmetry	Martin Luther King Holiday	Thermodynamic Methods III	Spectroscopic Methods II	Fourier Transforms	Presidents' Day Holiday	Structural Nuclear Magnetic Resonance III	Structural Nuclear Magnetic Resonance V
Wed. 2hr.	Thermodynamic Methods I	Thermodynamic Methods II	Spectroscopic Methods I	Spectroscopic Methods III	Structural Nuclear Magnetic Resonance I	Structural Nuclear Magnetic Resonance II	Structural Nuclear Magnetic Resonance IV	X-ray Diffraction, Scattering and Crystallography I

	Week 9 8,10 Mar.	Week 10 15,17 Mar.	Week 11 22,24 Mar.	Week 12 29, 31 Mar,	Week 13 5, 7 Apr.	Week 14 12,14 Apr.	Week 15 19,21 Apr.	Week 16 26, 28 Apr
Mon. 2hr.	Spring Recess	X-ray Diffraction, Scattering and Crystallography II	X-ray Diffraction, Scattering and Crystallography IV	X-ray Diffraction, Scattering and Crystallography VI	Structural Electron Microscopy and Image Processing I	Structural Electron Microscopy and Image Processing III	Patriots' Day Holiday	Computational Biology I
Wed. 2hr.	Spring Recess	X-ray Diffraction, Scattering and Crystallography III	X-ray Diffraction, Scattering and Crystallography V	X-ray Diffraction, Scattering and Crystallography VII	Structural Electron Microscopy and Image Processing II	Structural Electron Microscopy and Image Processing IV	Structural Electron Microscopy and Image Processing V	Computational Biology II