

BSC2085L Spring 2007

Human Anatomy and Physiology Laboratory

Schedule

Dr. A. Posner

| Week | Topic |
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| 1 | Introduction to Anatomy and Physiology Laboratory Macintosh Tutorial Exercise 1: The Language of Anatomy |
| 2 | Inorganic Chemistry: CyberEd CD - Biochemistry (frames 1-28) Worksheet - periodic table of the elements - inorganic chemistry |
| 3 | Quiz 1 - Language of Anatomy & Periodic Table of the Elements Organic Chemistry: CyberEd CD - Biochemistry (frames 29-49) Worksheet - Biomolecules Molecular Models |
| 4 | Quiz 2 - Inorganic and Organic (Biochemistry) CyberEd CD: Cell Structure (frames 1-34) Exercise 3: The Microscope Exercise 4: The Cell |
| 5 | Quiz 3 - Microscope and Cells CyberEd CD: From DNA to Protein (frames 1-30) Worksheet: Transcription of DNA ---> mRNA |
| 6 | Quiz 4 - Protein Synthesis Introduction to A.D.A.M. Interactive Anatomy ADAM Lab Guide pages 1-10 |
| 7 | Exercise 10: Axial Skeleton - Skull, Ribs and Vertebral Column ADAM Lab Guide pages 12-33 |
| 8 | Quiz 5: The Skull Exercise 10: Ribs and Vertebral Column ADAM Lab Guide pages 27-33 Exercise 11: Appendicular Skeleton - Upper Limbs ADAM Lab Guide pages 34-39 |