# Tentative Course Schedule for BIO 168

## Subject to change at the discretion of the instructor

Refer to McGraw Hill Connect Website for Connect Assignment Schedule. Please visit The Cube along with our department tutor for tutoring and open lab.

| Week | Lecture (Mon. & Fri. in Room 709) |  Lab (Wed.) in Room 701. |
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| Week of January 9 | Syllabus and Chapter 1 – Introduction to Anatomy and Physiology. |  Lab 1 – Organ Systems, Directional Terms, Pig Dissection.  |
| Week of January 16 | **Holiday - Monday January 16.**Chapter 2 – Chemistry.  |  Lab 2 – pH and Enzyme Lab.  |
| Week of January 23 | Chapter 2 – Chemistry and Chapter 3 – Energy.  |  Lab 3 – Diffusion and Osmosis.  |
| Week of January 30 | Chapter 4 – Cells. |  Lab 4 – Microscope/Tissue Identification.  |
| Week of February 6 | Unit 1 Exam **– Chapters 1, 2, 3 and 4.** Chapter 5 – Tissues. |  Lab Review.  |
| Week of February 13 | Chapter 12 – Nervous Tissue. |  Lab Exam #1.  |
| Week of February 20 | Chapter 13 – The Brain and Cranial Nerves. |  Lab 5 – Sheep Brain and Eye and Cranial Nerves.  |
| Week of February 27 | Chapter 14 – Spinal Cord and Spinal Nerves. |  Lab 6 – Spinal Cord and Nerves.  |
| Week of March 6 | **Holiday - Wednesday through Friday - March 8, 9 and 10.** Chapter 15 – Autonomic Nervous System. |  Lab 7 – Muscle Identification. |
| Week of March 13 | Unit 2 Exam **– Chapters 5, 12, 13, 14, and 15.**Begin Chapter 10 – Skeletal Muscle Tissue. | Lab Review.  |
| Week of March 20 | **Last Day to Withdraw – Wednesday March 22.**Finish Chapter 10.  | Lab Exam #2. |
| Week of March 27 | Chapter 7 – Bone Tissue. |  Lab 8 – Skeleton Identification: Axial.  |
| Week of April 3 | Chapter 9 – Articulations.  |  Lab 9 – Skeleton Identification: Appendicular. |
| Week of April 10 | Unit 3 Exam **– Chapters 7, 9 and 10.** |  Lab 10 – Articulations. |
| Week of April 17 | **Holiday - Monday through Tuesday – April 17 and 18.**  |  Lab 11 – Integumentary System and Fingerprinting.  |
| Week of April 24 | Chapter 6 – Integumentary System. |  Final Lab Exam Review. |
| Week of May 1 | Final Exam **– Chapter 6 and Cumulative Material.**  | Lab Exam #3. |
| Week of May 8 | **Day and Evening Classes End – Monday May 8.** |  |

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