

Tentative Laboratory Syllabus

Week of	Laboratory Topic
August 26	Week 1: Introduction to MCB 493 APL
September 2	Week 2: Mouse Handling and Dietary Studies
September 9	Week 3: Physiological Control of Feeding Behavior
September 16	Week 4: Impact of Thyroid Hormone on Basal Metabolic Rate
September 23	Week 5: Pharmacology of Smooth Muscle
September 30	Week 6: Effects of Diet and Training on Exercise
October 7	Week 7: Computer Modeling
October 14	Week 8: Exam
October 21	Week 9: Effect of Diet and Exercise on VO_2 and VCO_2
October 28	Week 10: Effect of Diet and Exercise on Flexible Memory
November 4	Week 11: Effect of Diet and Exercise on Glucose Tolerance
November 11	Week 12: Effect of Diet and Exercise on Insulin Response
November 18	Week 13: Presentation Preparation
November 25	<i>No lab this week – Fall Break</i>
December 2	Week 14: Project Presentation
	Final Exam