

Northern Essex Community College - Anatomy and Physiology I

SCHEDULE - Fall 2021 - Bio 121 M1A

New Module
START DATES

Exams must
be completed by 11:59 pm

September 8 (W)	→ Start Module #1 – Introduction to the Human Body * <i>In Class</i> – Homeostasis
September 13 (M)	Exam - Introduction to the Human Body → Start Module #2 - Chemistry of Life
September 15 (W)	* <i>In Class</i> – Buffer Systems and Emulsification
September 20 (M)	Exam – Chemistry of Life → Start Module #3 - Cytology
September 22 (W)	* <i>In Class</i> – Protein Synthesis
September 27 (M)	Exam – Cytology → Start Module #4 - Histology
September 29 (W)	* <i>In Class</i> – Membranes and Tissue Review
October 4 (M)	Exam – Histology → Start Module #5 - The Integumentary System
October 6 (W)	* <i>In Class</i> – Wound Healing and Tissue Review
October 11 (M)	Columbus Day, College Closed
October 12 (T)	Exam – The Integumentary System → Start Module #6 - Skeletal Tissue
October 13 (W)	* <i>In Class</i> – Endochondral Ossification
October 18 (M)	Exam – Skeletal Tissue → Start Module #7a - Axial Skeletal System
October 20 (W)	* <i>In Class</i> – Review axial skeletal system
October 25 (M)	Lab Practical #1 – The Histology Practical → Start Module #7b - Appendicular Skeletal System
October 27 (W)	* <i>In Class</i> – Review appendicular skeletal system
November 1 (M)	No Exam → Start Module #8 - Articulations
November 3 (W)	* <i>In Class</i> – Continue review of the skeletal system

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November 8 (M)	Exam – Articulations → Continue Skeletal System / Review
November 10 (W)	* <i>In Class</i> – TBA
November 15 (M)	Lab Practical #2 – The Bone Practical (Axial and Appendicular) → Start Module #9 - Glycolysis and Cellular Respiration
November 17 (W)	* <i>In Class</i> – Review Glycolysis and Cellular Resp.
November 22 (M)	Exam – Glycolysis and Cellular Respiration → Start Module #10 - Myology
November 24 (W)	* NO <i>in class</i> , Thanksgiving
November 29 (M)	Exam – Myology → Start Module #11 - Nervous Tissue
December 1 (W)	* <i>In Class</i> – Nerve Impulse Propagation
December 6 (M)	Exam – Nervous Tissue → Start Module #12a - Spinal Cord
December 8 (W)	* <i>In Class</i> – Spinal Reflexes
December 13 (M)	No Exam → Start Module #12b - Brain, and Autonomic Nervous System
December 15 (W)	* <i>In Class</i> – Autonomic NS and Select Topics on Brain
December 20	Exam – Spinal Cord, Brain, and Autonomic Nervous System