

(SL) SCIENCE LAB

Courses

SL 222. Anatomy/Physiology Lab II. 1 Hour.

This laboratory course is to be taken concurrently with SC 222. It is designed to reinforce the fundamental anatomy and physiology concepts discussed in lecture, with a focus on major organ systems, such as the respiratory, cardiovascular, digestive, and reproductive systems using models, data collection, and dissections. Prerequisite(s): SL 221.

SL 271. Physics Lab I. 1 Hour.

Physics Lab I is the hands-on component of SC 271 covering the following topics: force, motion, energy, work, and periodic motion.

SL 272. Physics Lab II. 1 Hour.

Physics Lab II is the hands-on component of SC 272 covering the following topics: electricity, magnetism, and optics.

SL 285. University Physics I (Laboratory). 1 Hour.

University Physics I is the first course in a two semester, calculus based university physics sequence. The goal of this course is to introduce students to the concepts of force and motion, work and energy, simple harmonic motion, and waves. The class meets for three hours each week in lecture, two hours each week in recitation, and two hours each week in the lab. This course assumes no prior background in physics. Prerequisite(s): MS 181.

SL 286. University Physics II Lab. 1 Hour.

This course continues the development of the basic physical concepts begun in SC285. Topics include electricity, magnetism, and optics. The class meets for three hours each week in lecture, two hours each week in recitation, and two hours each week in the lab. Prerequisite(s): MS 181 and (SC 285 or SC 271).

SL 299. Topic/. 0-3 Hours.

This course is intended to provide the opportunity to offer introductory courses in laboratory science that would not normally be a part of the Husson curriculum. As such the topics will depend upon the interests of students and faculty.

SL 399. Topic/. 0-3 Hours.

This course is intended to provide the opportunity to offer 300-level courses in laboratory sciences that would not normally be a part of the Husson curriculum. As such the topics will depend upon the interests of students and faculty.

SL 499. Topic/. 0-3 Hours.

This course is intended to provide the opportunity to offer advanced courses in laboratory science that would not normally be a part of the Husson curriculum. As such the topics will depend upon the interests of students and faculty.