PHYSIOLOGY (PHYI)

PHYI 50. First-Year Seminar: Human Physiology. 3 Credits.
Clinical cases are used to introduce the study of physiology. Students develop learning objectives and research selected topics in health and disease. Final class project is a group endeavor.

Rules & Requirements
IDEAs in Action Gen Ed: FY-SEMINAR.
Making Connections Gen Ed: PL.
Grading Status: Letter grade.

PHYI 395. Undergraduate Research in Physiology. 1-6 Credits.
Permission of the instructor. Directed readings or laboratory study on a selected topic. Final written report required in each term. At least three hours of independent work per week for each unit of credit.

Rules & Requirements
Requisites: Prerequisites, BIOL 101/101L and CHEM 101/101L.
Grading Status: Letter grade.

PHYI 643. Cell Structure, Function, and Growth Control I. 3 Credits.
Comprehensive introduction to cell structure, function, and transformation.

Rules & Requirements
Requisites: Prerequisite, undergraduate cell biology or biochemistry or permission of the instructor.
Grading Status: Letter grade.
Same as: CBIO 643, BIOC 643, PHCO 643.

PHYI 993. Master’s Research and Thesis. 3 Credits.

Rules & Requirements
Repeat Rules: May be repeated for credit.

PHYI 994. Doctoral Research and Dissertation. 3 Credits.

Rules & Requirements
Repeat Rules: May be repeated for credit.