

LEVELING COURSES must have "C"

or better:

General Biology (Non-major)
General Chemistry (Non-major) General
Physics (Non-major)
General Psychology or Sport Psychology
Anatomy & Physiology I

Anatomy & Physiology II
Analysis of Movement / Biomechanics
Physiology of Exercise
Intro to Nutrition or Sports Nutrition or
Dietary Considerations

BIOL 1308, Biology for Non-Science Majors I - Concepts-oriented course for the non-science major. Study of the origin of life, the cell, growth and reproduction, genetics and evolution. May not be used to meet graduation requirements by students majoring in the College of Sciences and Mathematics or for certain certification of high school teachers in biology.

Co-requisite(s): BIOL 1108

CHEM 1305, Intro to Chemistry - Introduction to the principles and concepts of chemical thought.

Prerequisite(s): MATH 0199 / 1314, or 1324

Co-requisite(s): CHEM 1105

PHYS 1305, General Physics I - Presentation with a minimum of mathematics of the basic concepts of mechanics, light, and sound. May not be used to meet graduation requirements by students majoring in the College of Sciences and Mathematics (except for students majoring in computer information systems or information technology). Lecture and laboratory grades are computed into one grade, and the same grade is recorded for both lecture and lab.

Co-requisite(s): PHYS 1105

BIOL 2301, Anatomy and Physiology I – Structure and function of the skeletal, muscular and nervous systems. Not open to students who have received credit for [BIOL 3440](#). Not open for credit for biology majors or minors.

Co-requisite(s): BIOL 2101

BIOL 2402, A & P II – Structure and function of the circulatory, respiratory, digestive, excretory, endocrine and reproductive systems. Not open to students who have received credit for [BIOL 3440](#). Not recommended for biology majors or minors.

Prerequisite Course(s): BIOL 2301; **Co-requisite(s):** BIOL 2402

KINE 3353, Physiology of Exercise – The physiological basis of movement and exercise.

Prerequisite(s): KINE 1338, BIOL 2301; **Co-requisite(s):** KINE 3153

KINE 4317, Analysis of Movement / Kinesiology– The study of anatomical and mechanical factors that influence human movement.

Prerequisite(s): BIOL 2301 or 3440; PHYS 1305 or 1105; or BIOL 2402; **Co-requisite(s):** KINE 4117

NUTR 2339, Introductory to Nutrition - Study of nutrition and food as applied to daily living. Basic nutrition and wellness concepts in relation to the individual.

PSYC 2301, General Psychology – Survey of fundamental principles of behavior, including physiological, perceptual, developmental, learning, motivational, cognitive, social, historical, and methodological perspectives.