

Course Descriptions

Anatomy and Physiology I* with Lab (4 credits)

This course provides a study of the development, structure and function of cells and tissues; structure and function of the nervous and endocrine system.

Theory: 3 hours per week

Lab: 3 hours per week

Anatomy and Physiology II* with Lab (4 credits)

This course is the second part of a study of the anatomy and physiology of the various systems of the human body, specifically the structure, function and interrelationships of the vertebrate organ systems.

Theory: 3 hours per week

Lab: 3 hours per week

Microbiology* (4 credits)

This course examines bacteria and other microorganisms and their importance; aseptic techniques, methods of staining and isolation of bacteria and various aspects of microbial physiology and control.

Theory: 3 hours per week

Lab: 2 hours per week

Introductory Psychology* (3 credits)

This course studies basic areas including physiology, personality, and abnormal behavior; sensation and perception; learning, memory and cognitive behavior; social and interpersonal interaction and attraction and psychotherapies.

Theory: 3 hours per week

Developmental Psychology* (3 credits)

The study of human development is a scientific analysis of patterns of change and growth across the entire life span from conception through old age. This course includes the investigation of essential questions of human experience, including inherited factors, attachment to caregivers, mastery of the human body and the environment, meaningful social relationships, achievement, occupational choice, impact of societal expectations, the formulation of values and goals, the concept of generativity, and death and dying. Students analyze human development from a bio psychosocial perspective looking closely at basic patterns of normal development.

Theory: 3 hours per week

Prerequisite: PSY 101

Sociology* (3 credits)

The sociological perspective as applied to the contemporary world and concepts and principles used to analyze social relationships and institutions.

Theory: 3 hours per week

English Composition I* (3 credits)

An introductory course in reading and writing, with emphasis on the writing process. Primary attention is given to providing students with practice in writing for a variety of purposes and in accordance with the principles of standard written English. Complementary work in developing speaking skills. Prerequisite: A grade of C- or better in GED 022 or by placement exam.

Theory: 3 hours per week

English – Composition II * (3 credits)

Continuing the educational goals of Composition I (critical reading and thinking, focused research, reflective writing, and processed-based writing). Composition II shifts the focus to the rhetorical concerns of persuasion and argument. The course provides students with increased practice in research, analysis, and genres of writing done throughout college as well as in the professional realm. The course emphasizes academic research-based writing and culminates in a best-works portfolio.

Theory: 3 hours per week

Prerequisite: ENG 101

***Courses taught by FLCC College faculty**