

NEWLY OFFERED COURSES – FALL TERM 2009 (2101)

BIOSC 1110 HUMAN ANATOMY AND PHYSIOLOGY 1 3 credits

The first course in a two-part sequence dealing with macroscopic and microscopic anatomy and physiology of the human body, with special emphasis on relationships between structure and function. Included in the two courses are cell biology, histology, embryology, bone and skeleton, muscles and contraction, the cardiovascular system and its regulation, the nervous system and nervous impulse, the urinary system and electrolyte balance, and the respiratory, digestive, endocrine, and reproductive systems.

Prerequisites: BIOSC 0170 and 0180 (Foundations of Biology 1 and 2).

Corequisite: BIOSC 1111. Offered Fall Term.

BIOSC 1111 HUMAN ANATOMY AND PHYSIOLOGY LABORATORY 1 1 credit

Laboratory exercises illustrating the anatomy and physiology of the human body.

Prerequisites: BIOSC 0070 and 0080 (Foundations of Biology 1 and 2

Laboratories) Corequisite: BIOSC 1110. Offered Fall Term.

CJ 1050 COMPARATIVE CRIMINOLOGY 3 credit

This course introduces students to a global, comparative approach to the study of common law and civil law criminal justice systems and their respective legal traditions (Westernized, Islamic, Ancient, Socialist, Public, Private, Constitutional, etc.). The course surveys global criminal issues such as the spread of transnational crimes like human, weapon and drug trafficking, terrorism, corporate fraud, war crimes violations and global organized crime. The course examines the organic criminal justice problems various nations face (politically, economically, religiously, socially, historically and geographically) in processing crime, as well as how these same nations respond differentially to problems shared around the globe.

Prerequisites: CJ 0002 or SOC 0020