CURRICULUM AND POLICY COMMITTEE
OF THE COLLEGE OF LIBERAL ARTS
Electronic Vote of C&P
December 2013

BIOLOGY

CHANGE: Bisc 160. Biological Sciences I. A comprehensive treatment of the major principles of modern biology, including the scientific method, essential chemistry, cellular organization and physiology, genetics, and evolution. Intended primarily for biology majors and minors, and other science majors, including pre-professional biomedical and pharmacy students. Applies to the science requirement of the core curriculum. Prerequisite: ACT score of 23 in Math (SAT 550) or a B minimum in Math 123 or Math 125 or Chem 101. (3)

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CHEMISTRY AND BIOCHEMISTRY

CHANGE: Chem 105. General Chemistry I. Atomic and molecular structure, stoichiometry, solutions, physical properties of gases, liquids, and solids, chemical bonding, kinetics, thermodynamics and equilibrium, acid-base chemistry and the descriptive chemistry of the elements. Prerequisite: minimum ACT mathematics score of 23 (SAT 550), or B minimum in Chem 101, or B minimum in Math 121 and 123, or B minimum in Math 125 or higher. (3)

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