**General Education Faculty Committee Initial Draft Recommendations**

**General Education Competencies and Core Courses**

**December 2012**

**Communication**

*Students will demonstrate the ability to communicate effectively.*

*Students will demonstrate the ability to analyze communication critically.*

ENC X101 English Composition I

**Humanities**

*Students will demonstrate interpretive ability and cultural literacy.*

*Students will demonstrate competence in reflecting critically upon the human condition.*

ARH X000 Art Appreciation

HUM X020 Introduction to Humanities

LIT X100 Introduction to World Literature

MUL X010 Introduction to Music Literature/Music Appreciation

PHI X010 Introduction to Philosophy

**Mathematics\***

*Students will determine appropriate mathematical and computational models and methods in problem solving, and demonstrate an understanding of mathematical concepts.*

*Students will apply appropriate mathematical and computational models and methods in problem solving.*

MAC X105 College Algebra

STA X023 Statistical Methods

MGF X106 Liberal Arts Mathematics I

MGF X107 Liberal Arts Mathematics II

**Natural Sciences\***

*Students will demonstrate the ability to critically examine and evaluate scientific observation, hypothesis, or model construction, and the use of scientific method to explain the natural world.*

*Students will successfully recognize and comprehend fundamental concepts, principles, and processes about the natural world.*

BSC X005 General Biology

CHM X020 Chemistry for Liberal Studies

PHY X020 Fundamentals of Physics

ESC X000 Introduction to Earth Science

EVR X001 Introduction to Environmental Science

**Social Science**

*Students will demonstrate the ability to examine behavioral, social, and cultural issues from a variety of points of view.*

*Students will demonstrate an understanding of basic social and behavioral science concepts and principles used in the analysis of behavioral, social, and cultural issues, past and present, local and global.*

PSY X012 Introduction to Psychology

SYG X000 Principles of Sociology

WOH X040 20th Century World History

CPO X001 Comparative Politics

ANT X000 Introduction to Anthropology

\*For the mathematics and natural science core course options, the following policy should apply:

*If a student completes a course in a subject area for which one of the general education core course options in the same subject area is a prerequisite, that student should be considered to have completed the portion of the core in that subject area. In some instances there may be courses similar in content in the general education program that are at a more advanced level, but do not include a core course as a prerequisite, in these instances the more advanced, similar course will be considered to have completed the portion of the core in that subject area.*