General Education by Goals (in **bold**) and Student Learning Outcomes (bullets):

1. **Communicating Effectively** (ENG 1003, Composition I; ENG 1013, Composition II; COMS 1203, Oral Communication)
   -- Students will be able to
   - Construct and deliver a well-organized, logical, and informative oral or written presentation, accurately documented, that demonstrates proficiency in standard American English.

2. **Using Mathematics** (MATH 1023, College Algebra; MATH 1043, Quantitative Reasoning; MATH 1054, Pre-calculus Mathematics)
   -- Students will be able to
   - Interpret and analyze quantitative/mathematical information (such as, formulas, graphs, and tables)
   - Apply mathematical methods to solve problems

3. **Developing an Appreciation of the Arts and Humanities** (ART 2503, Fine Art Visual; MUS 2503, Fine Arts Musical; THEA 2503, Fine Arts Theatre; ENG 2003, Introduction to World Literature I; ENG 2013, Introduction to World Literature II; PHIL 1103, Introduction to Philosophy)
   -- Students will be able to
   - Recognize works of literature or fine arts and place them in their historical, cultural, and social contexts
   - Interpret works of fine arts or literature

4. **Developing a Strong Foundation in the Social Sciences** (HIST 2763, US History to 1876; HIST 2773, US History since 1876; POSC 2103, Intro to US Government; POSC 1003, Intro to Politics; PSY 2013, Introduction to Psychology; SOC 2213, Introduction to Sociology; CMAC 1003, Mass Communication in Modern Society; ANTH 2233, Intro to Cultural Anthropology; ECON 2313, Principles of Macroeconomics; ECON 2333, Economic Issues & Concepts; GEOG 2613, Intro to Geography; HIST 1013, World Civilization to 1660; HIST 1023, World Civilization since 1660)
   -- Students will be able to
   - Explain the processes and effects of individual and group behavior
   - Analyze events in terms of the concepts and relational propositions generated by the social science tradition

5. **Using Science to Accomplish Common Goals** (BIO 2103, 2101, Microbiology for Nursing & Allied Health & Laboratory; BIOL 1003, 1001, Biological Science and Laboratory; BIOL 1033, 1001, Biology of Sex and Laboratory; BIOL 1043, 1001, Plants and People and Laboratory; BIOL 1063, 1001, People and the Environment and Laboratory; BIO 2203, 2201, Human Anatomy and Physiology I and Laboratory; BIO 2223, 2221, Human Anatomy and Physiology II and Laboratory; CHEM 1013, 1011 General Chemistry/Laboratory; CHEM 1043, 1041, Fundamental Concepts of Chemistry/Laboratory; GEOL 1003, 1001, Environmental Geology/Laboratory; PHYS 1014, Energy and the Environment; PHSC 1203, 1201, Physical Science/Laboratory; PHYS 1103, 1101, Intro to Space Science/Laboratory; PHYS 2034, University Physics I; PHYS 2054, General Physics I)
   -- Students will be able to
   - Understand concepts of science as they apply to contemporary issues