GENERAL EDUCATION:

Connections (C)

Courses in the Connections category are upper-level courses on topics that emphasize comparative perspectives, such as across disciplines, across time, and across cultures. Students must complete the FYS 100 (p. 259) and FYW 100 (p. 259)/FYW 100P (p. 259)/FYW 100H courses and must have earned at least 45 college credits before taking a Connections course. Connections courses cannot be included in any major or minor program.

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| GEOG 261 | Globalization, Cities and Sustainability | 4 | Sp |
| HIST 263 | Christianity | 4 | F, Sp |
| HIST 267 | Europe and Beyond: Historical Reminiscences | 4 | Annually |
| HIST 268 | Civil Rights and National Liberation Movements | 4 | Annually |
| HIST 269 | Jazz and Civil Rights: Freedom Sounds | 4 | F, Sp, Su |
| HIST 272 | Globalization, 15th Century to the Present | 4 | F, Sp, Su |
| HIST 273 | Latin America and Globalization, 1492-Present | 4 | Annually |
| HIST 275 | Russia from Beginning to End | 4 | F, Sp |
| MUS 261 | Music and Multimedia | 4 | As needed |
| NURS 262 | Substance Abuse as a Global Issue | 4 | F |
| NURS 264 | Status of the World's Children | 4 | F, Sp, Su |
| NURS 266 | Health and Cultural Diversity | 4 | F, Sp |
| PHIL 262 | Freedom and Responsibility | 4 | F, Sp, Su |
| PHIL 263 | The Idea of God | 4 | F, Sp, Su |
| PHIL 265 | Philosophical Issues of Gender and Sex | 4 | F, Sp |
| PHIL 266 | Asian Philosophies: Theory and Practice | 4 | F, Sp |
| PSCI 262 | Space: The Final Frontier | 4 | F, Sp, Su |
| POL 262 | Power and Community | 4 | F, Sp, Su |
| POL 266 | Investing in the Global Economy | 4 | F, Sp, Su |

COURSE DESCRIPTIONS:

PSCI 211 - Introduction to Astronomy (4)

Our solar system, the sun and other stars, galaxies, and the universe are explored. Astronomical phenomena are explained using basic physical principles. Lecture and laboratory.

General Education Category: Natural Science.

Offered: Fall, Spring.

PSCI 212 - Introduction to Geology (4)

Focus is on the structure and composition of the earth and the processes that have shaped the earth. Topics include minerals, origin of magma, volcanic activity, and weathering and soil formation. Lecture and laboratory.

General Education Category: Natural Science.

Offered: Fall, Summer.

PSCI 214 - Introduction to Meteorology (4)

This class focuses on the structure, composition and phenomena of the atmosphere. Students examine local and global scale weather patterns, and century to millennial scale climate change.

General Education Category: Advanced Quantitative/Scientific Reasoning.

Prerequisite: Completion of any mathematics or natural science general education distribution.

Offered: Fall.

PSCI 217 - Introduction to Oceanography (4)

Topics include mapping the sea floor, formation of the ocean basins, sediments as recorders of ocean history, the composition and physical properties of seawater, ocean circulation, El Ninos, waves, and tides. Lecture and laboratory.

General Education Category: Natural Science.

Offered: Spring.

PSCI 262 – Space: The Final Frontier (4)

Students explore the cultural impacts on the imagination of space, the science and technological discoveries for space science, and how space has fueled science fiction literature, film, and popular culture.

General Education Category: Connections.

Prerequisite: Connections courses may not be used as part of a major or minor. FYS 100, FYW 100/FYW 100P/FYW 100H and 45 credit hours.

Offered: Fall, Spring, Summer.

PSCI 340 - Field Methods in Geology (3)

Mapping and the interpretation of geological structures are introduced. Emphasis is on the geology of local areas. Included are identification of rocks and methods of recording field observations. Laboratory and field trips. 4 contact hours.

Prerequisite: PSCI 212 or consent of instructor.

Offered: As needed.