

SPRINGFIELD TECHNICAL COMMUNITY COLLEGE
ACADEMIC AFFAIRS

Course Number: HNR-2?? HNR-209 Department: Honors
 Course Title: The Science of Sex and Sexuality Semester: Fall Year: 2015

Course Objective	Competencies
<ol style="list-style-type: none"> 1. Investigate the concepts of genetic sex, phenotypic sex, sexuality, and gender using an interdisciplinary approach. 2. Conduct independent scholarly research. 3. Synthesize information from various sources. 	<ul style="list-style-type: none"> • 1. Student demonstrates ability to evaluate modern issues centered on sex, sexuality, and gender. • 2. Student uses ability to analyze sex, sexuality, and gender using various fields of study, including, but not limited to, anatomy, physiology, neuroscience, psychology, and sociology. • 1. Student demonstrates a strong knowledge of the research process. • 2. Student demonstrates familiarity with appropriate methods and sources for research, including the library, the Internet, as well as other appropriate sources. • 3. Students will garner the ability to distinguish between appropriate and inappropriate scientific sources • 1. Student demonstrates ability to compile research material. • 2. Student demonstrates ability to evaluate research materials. • 3. Student demonstrates ability to apply in writing and discussions information acquired through research and other methods. • 4. Student will learn to link multiple theories from various disciplines and think critically about them

Course Objective	Competencies
4. Development of critical thinking skills appropriate to an Honors Course.	<ul style="list-style-type: none">• 1. Student uses clear logical patterns of thinking, argumentation, and questioning.• 2. Student is able to discern different points of view.
5. Interpret quantitative data	<ul style="list-style-type: none">• Students will be able to interpret information from graphs and surveys• Students will utilize statistical information to determine whether quantitative data is relevant