



SCHOOL OF STEM SYLLABUS



TERM:

INSTRUCTOR:

COURSE CODE: BIO-120

OFFICE HOURS:

COURSE TITLE: Human Sexual Biology

OFFICE LOCATION:

DAY(S) AND TIME(S):

EMAIL:

LOCATION:

PHONE:

COURSE PREREQUISITE: ENG-101

CREDITS: 3

COURSE DESCRIPTION:

Through lectures and class discussions, this course will enhance students' knowledge of the male and female reproductive parts and how they function. It helps them identify the role of certain hormones on male and female sexual mechanisms. This course gives students the opportunity to grasp the biological processes that underlie concepts of orgasm and satisfaction, and the causes of sexual dysfunction in both genders. At the completion of this course, students will have a thorough understanding of the risks, and how to prevent sexually transmitted diseases.

STUDENT LEARNING OUTCOMES:

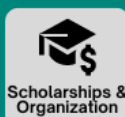
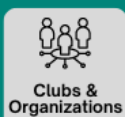
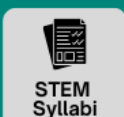
Upon completion of this course students will be able to:

1. Students will understand the relationship between culture and sexuality
2. Students will comprehend the various theories and techniques of research in the field of human sexuality
3. Students will learn the male and female reproductive parts and how they function
4. Students will comprehend the role of certain hormones on male and female sexual mechanisms
5. Students will understand the biological processes that underlie concepts of orgasm and satisfaction, and the causes of sexual dysfunction in both genders
6. Students will learn the natural stages of pregnancy and how to avoid unwanted fertilization
7. Students will understand the physiological aspects related to contraception and abortion
8. Students will understand the risks and the prevention of sexually transmitted diseases
9. Students will learn the biological foundations for an informed discussion and exploration of human sexuality

TEXTBOOK AND SUPPLEMENTAL MATERIALS:

STEM STUDENT HUB

Information & Resources tailored towards students taking any STEM courses



Hyde, J.S., Delamater, J.D. (2011) Understanding Human Sexuality, McGraw Hill, New York, Eleventh Edition, 978-0-07-338282-1

GRADING POLICY:

2 Lecture Exams	15% each
Midterm	25%
Final Comprehensive Exam	30%
Paper and Presentation	15%

SAMPLE COURSE SCHEDULE:

Week	LECTURE
1 st	Introduction to the course
2 nd	Sexuality in Perspective
3 rd	Theoretical Perspectives on Sexuality
4 th	Sex Research
5 th	Gender and Sexuality
6 th	Variations in Sexual Behavior
7 th	Sex Anatomy
8 th	MIDTERM EXAM
9 th	Sex Hormones, Sexual Differentiation, and the Menstrual Cycle

10 th	Conception, Pregnancy, and Childbirth
11 th	Contraception and Abortion
12 th	Sexual Disorders and Sex Therapy
13 th	Sexually Transmitted Infections
14 th	Students presentations
15 th	Comprehensive Final Exam

HCCC POLICIES, STATEMENTS, AND SERVICES:

<https://www.hccc.edu/administration/academic-affairs/syllabus-addendum.html>



