

## ANATOMY AND PHYSIOLOGY OF THE REPRODUCTIVE CYCLE PLUS

**COURSE TITLE:** MW 6210 ANATOMY AND PHYSIOLOGY OF THE REPRODUCTIVE CYCLE PLUS

Course hours: 35 hours (7 classes) each class is 5 hours

**Course Description:** This course will cover the menstrual cycle, conception, pregnancy , puerperium, lactation, fertility, menopause and miscarriage

**Course Objectives:** Given pertinent information, supported by instructional resources, the student will be capable of performing a variety of related skills. In order to demonstrate mastery of these objectives, the student must respond correctly on instructorrevised evaluations, achieving a percentage of accuracy that meets the requirements for academic performance as published in the school catalog

Upon completion of the course, the student will be able to

MW 6210.01 explain anatomical terminology

MW 6210.02 describe structure and function of the male reproductive organs

MW 6210.03 describe structure and function of the female reproductive organs, including identifying external genitalia and it's function

MW 6210.04 explain physiology of sexual response: cycle of sexual response

MW 6210.05 describe fertilization and infertility

MW 6210.06 explain birth control methods including how they work

MW 6210.07 describe sexually transmitted disease

MW 6210.08 explain the menstrual cycle

MW 6210.09 explain the structure and function of the pregnant uterus

MW 6210.10 describe structure and function of the lactating breast and its relationship with the reproductive organs

MW 6210.11 describe the structure and function of the uterus in the different stages of puerperium

MW 6210.12 describe the structure and function of the uterus in the miscarriage phase

MW 6210.13 demonstrate an understanding of menopause and the effects on the woman physically and emotionally

MW 6210.14 discuss psychological aspects of every phase of pregnancy a woman would be experiencing

