

# HEALTH OCCUPATIONS (HEOC)

## HEOC-97 Preparation for Healthcare Programs 3 Units

54 hours lecture; 54 hours total

**Recommended Preparation:** Completion of ENGL-90 with a minimum grade of C.

This course introduces the fundamental study, test taking, and communication skills necessary to achieve success in the ADN, RT, or Paramedic programs. Skills on time management, study techniques and test taking strategies are among the areas to be covered.

Not transferable

## HEOC-100 Basic Anatomy & Physiology 3 Units

54 hours lecture; 54 hours total

Introductory lecture course in Anatomy and Physiology. Required for Vocational Nursing, Psychiatric Technician and Paramedic Programs.

Transfers to CSU only

## HEOC-101 Pharmacology 3 Units

54 hours lecture; 54 hours total

Pharmacology 101 introduces students to the general principles and application of pharmacology. Topics include drug classifications, indications, side effects and interactions. Drug dosage calculations will be reviewed. This course is a prerequisite for the Vocational Nursing and Psychiatric Technician Programs.

Transfers to CSU only

## HEOC-171 Medical Terminology 3 Units

54 hours lecture; 54 hours total

Basic medical terminology used in the health professions.

Transfers to CSU only

## HEOC-172 Basic Nutrition 2 Units

36 hours lecture; 36 hours total

Proper nutrition for optimum health and well being. Enables the student to plan proper food selections in health and disease. Required for Vocational Nursing and Psychiatric Technician Program.

Transfers to CSU only

## HEOC-372 Intravenous Therapy 1.5 Units

24 hours lecture; 8 hours lab; 32 hours total

**Corequisites:** Concurrent enrollment in NURS-233 or NURS-153 and NURS-154 or current California LVN or RN license.

This course is designed to prepare students to administer intravenous fluids using the fundamental principles and competencies required to begin, maintain, and discontinue intravenous therapy. Letter grade only.

Not transferable