

Health Occupations

1 Semester



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Class Description:

This course is an overview of the health care industry, including medical ethics, trends in health care, and exploration of career options. It includes introduction to medical terminology, anatomy and physiology, vital signs measurement, math used for conversions, basic cardiac life support skills, and universal precautions/blood borne pathogen training.

Bring to Class:

- ▶ Your Text Book:
Introduction to Health Care & Careers will stay in the classroom.
*online @
thepoint.lww.com/DeLaet
- ▶ Writing Utensil
- ▶ 1-2" 3 Ring Binder OR
current chapter packet
- ▶ Agenda or planning device

Course Goals and Objectives:

Upon successful completion of this course students will be able to:

1. Successfully complete the post-test and Cardiopulmonary Resuscitation (CPR) technique demonstrations (Infant, Child and Adult) for the Basic Cardiac Life Support (BCLS) provider certification.
2. List and demonstrate steps required to maintain universal precautions following completion of Occupational Safety and Health Administration (OSHA) required training in Blood Borne Pathogens and Universal Precautions.
3. Demonstrate the techniques used to obtain patient temperature, pulse, respirations, and blood pressure.
4. Calculate conversions from the U.S. Equivalent system of weights and measures to the metric system and visa versa using common mathematical formulas related to health care.
5. Identify and recall common medical abbreviations universally used in health care including medical prefixes and suffixes and by using them correctly, construct, define and apply common medical terms.
6. Identify and describe the location and primary function of major body structures in each of the 11 major systems of the human body.
7. Compare and contrast the health care industry from a historical perspective.



Grading:

Packet, assignments, presentations, projects, demonstrations, quizzes, unit tests, comprehensive final exam.

A	93 – 100%
A-	90 – 92%
B+	87 – 89%
B	83 – 86%
B-	80 – 82%
C+	77 – 79 %
C	73 – 76%
C-	70 – 72%
D+	67 – 69%
D	63 – 66%
D-	60 – 62%

Prerequisite or Recommendations:

This course is an articulated course through LCC. After completing this course with an 80% or above students will be able to receive 3 credits toward their LCC education. Health is a prerequisite for this course and it is recommended that the students have had biology. This only applies to juniors and seniors.

CPR and First Aid Training are included in this curriculum. There will be a fee of approximately \$30.00/student. The fee will cover the trainer's costs and the CPR/First Aid Card. If this cost is a burden please speak with Mrs. Ferris.

