#### **HLE 6 Course Outline as of Fall 1981**

# **CATALOG INFORMATION**

Dept and Nbr: HLE 6 Title: STND FIRST AID/CPR

Full Title: Standard First Aid and CPR

Last Reviewed: 9/10/2018

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	1.00	Lecture Scheduled	1.00	8	Lecture Scheduled	8.00
Minimum	1.00	Lab Scheduled	2.00	3	Lab Scheduled	16.00
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	24.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 16.00 Total Student Learning Hours: 40.00

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 05 - May Be Taken for a Total of 4 Units

Also Listed As:

Formerly:

#### **Catalog Description:**

Specific procedures and general instructions for giving immediate care to a person who has been injured or is experiencing some other medical emergency. Aid for a choking victim, adult CPR and the importance of a healthful lifestyle to prevent some serious accidents and illnesses.

## **Prerequisites/Corequisites:**

# **Recommended Preparation:**

Eligibility for ENGL 100A or ENGL 100.

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: Specific procedures & general instructions for giving immediate care to a person who has been injured or is experiencing some other medical emergency. Areas covered include aid for choking victims, adult CPR, & the importance of healthy lifestyles in preventing serious accidents/illnesses. (Grade or P/NP)

Prerequisites/Corequisites:

Recommended: Eligibility for ENGL 100A or ENGL 100.

Limits on Enrollment: Transfer Credit: CSU;UC.

Repeatability: May Be Taken for a Total of 4 Units

# **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

**AS Degree:** Effective: **Inactive:** Area **CSU GE: Transfer Area** Effective: **Inactive:** 

**Transfer Area IGETC:** Effective: **Inactive:** 

**CSU Transfer:** Transferable Effective: Fall 1981 **Inactive:** 

**UC Transfer:** Transferable Effective: Fall 1981 **Inactive:** 

CID:

# **Certificate/Major Applicable:**

Not Certificate/Major Applicable

# **COURSE CONTENT**

# **Outcomes and Objectives:**

The purpose of the Standard First Aid Course is to teach and train participants to help people in emergency situations. The course teaches the standard first aid skills a person needs to act as the first link in the emergency medical services (EMS) system.

The students will:

- List the 4 emergency action principles.
  Position a victim for rescue breathing.
- 3. Administer rescue breathing.
- 4. Give first aid for victims of heart attack.
- 5. Give first aid to a conscious or unconscious adult choking victim.
- 6. Perform cardiopulmonary resuscitation (CPR) for adults.7. Control bleeding and give first aid for shock.
- 8. Give first aid for burns.
- 9. Give first aid for nose injuries.10. Give first aid for injuries to the eyes.11. Give first aid for bites and stings.
- 12. Administer first aid for fractures, dislocations, sprains and strains.13. Respond to poisoning emergencies.14. Initiate first aid for insulin shock.

- 15. Initiate first aid for diabetic coma.
- 16. Assess level of consciousness.
- 17. Institute first aid measures for cardiovasuclar emergencies.
- 18. Give first aid for heat exhaustion.
- 19. Give first aid for heat stroke.
- 20. Give first aid for hypothermia.
- 21. Identify and choose conditions under which an accident victim would be moved.

# **Topics and Scope:**

- 1. First Meeting.
  - A. Introduction.
  - B. Text orientation.
  - C. Safety practices in classroom activities and manikan sanitation measures.
  - D. Discuss and clarify "Good Samaritan" laws.
  - E. Use of 911 Emergency System.
  - F. Importance of first aid training.
  - G. Relationship between first aid training and accident prevention.
- 2. Second Meeting.
  - A. Introduction to course video and how it will be used.
  - B. Description of a class skill practice session and use of skill sheets in text.
  - C. Show video introducing.
    - 1. survey of scene
    - 2. survey of victim
    - 3. use of emergency medical system
    - 4. secondary survey
  - D. Review video, discuss, clarify.
  - E. Student partners read and review action guide.
  - F. Show video covering recognition of breathing emergencies, positioning of victim for rescue breathing, and performing rescue breathing.
- 3. Third Meeting.
  - A. Review skills for rescue breathing.
  - B. Continue testing skills for rescue breathing.
  - C. Show video on rescue of choking victims.
  - D. Show video on recognition of heart attacks with no cardiac arrest.
  - E. Show video on first aid for heart attack with cardiac arrest and how to perform CPR.
- 4. Fourth Meeting.
  - A. Review skills for CPR.
  - B. Students continue practice and partner test.
  - C. Individual test of skills for rescue breathing and CPR by instructor.
  - D. Review of first half of course.
  - E. Administer, correct, discuss objective test for first half of course.
- 5. Fifth Meeting.
  - A. Introduction to second half of course.
  - B. Lecture, demonstration, practice.
    - 1. evaluation of vital signs
    - 2. levels of consciousness
    - 3. interviewing a victim
    - 4. selecting and instructing helpers
  - C. Show video covering secondary survey.
  - D. Show video covering control of bleeding, how to care for shock.
  - E. Show video covering care for burns.
- 6. Sixth Meeting.

- A. Show video for how to care for eye and nose injuries.
- B. Show video for how to care for bites and stings.
- C. Show video for how to care for fractures, dislocations, sprains, and strains.
- 7. Seventh Meeting.
  - A. Review skills and principles of caring for fractures, dislocations, sprains, and strains.
  - B. Review safety and attitudes relative to practice sessions involving splinting and bandaging.
  - C. Show video for care of victims of poisoning.
  - D. Show video for care of victims of insulin shock and diabetic coma.
  - E. Show video for care of strokes.
- 8. Eighth Meeting.
  - A. Show video for care of victims of seizures.
  - B. Show video for care of victims of heal exhaustion, heat stroke, hypothermia and frost bite.
  - C. Show video for performing rescues.

### **Assignment:**

1. Reading chapter(s) under discussion and practice for following weeks class.

#### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because skill demonstrations are more appropriate for this course.

Writing 0 - 0%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Problem solving 0 - 0%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Class performances, Performance exams

Skill Demonstrations 30 - 55%

**Exams:** All forms of formal testing, other than skill performance exams.

Multiple choice

Exams 40 - 55%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

None		Other Category 0 - 0%
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**Representative Textbooks and Materials:** FIRST AID - RESPONDING TO EMERGENCIES by Mosby Yearbook Inc.