

**DE 51 Course Outline as of Fall 1997****CATALOG INFORMATION**

Dept and Nbr: DE 51 Title: OCCUP HEALTH & SAFETY  
 Full Title: Occupational Health & Safety  
 Last Reviewed: 9/10/2018

Units	Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	2.00	Lecture Scheduled	2.00	17.5	Lecture Scheduled 35.00
Minimum	2.00	Lab Scheduled	0	17.5	Lab Scheduled 0
		Contact DHR	0		Contact DHR 0
		Contact Total	2.00		Contact Total 35.00
		Non-contact DHR	0		Non-contact DHR 0

Total Out of Class Hours: 70.00

Total Student Learning Hours: 105.00

Title 5 Category: AA Degree Applicable

Grading: Grade Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

**Catalog Description:**

This course will survey the various agencies that are involved in making regulations and/or recommendations that affect dentistry. Students will compare state and federal OSHA regulations in the areas of Hazard Communication and the Bloodborne Pathogen Standard. An in-depth study of the requirements of the Cal/OSHA Bloodborne Pathogen Standard.

**Prerequisites/Corequisites:**

Admission to Dental Assisting Program via application process; completion of or concurrent enrollment in HLC 50 or ANAT 51.

**Recommended Preparation:****Limits on Enrollment:****Schedule of Classes Information:**

Description: Study of the governmental agencies and regulations affecting the practice of dentistry. This course will focus on the OSHA regulations relating to the Hazard Communication Standard and the Bloodborne Pathogen Standard, including labeling and record keeping requirements. (Grade Only)

Prerequisites/Corequisites: Admission to Dental Assisting Program via application process; completion of or concurrent enrollment in HLC 50 or ANAT 51.

Recommended:

Limits on Enrollment:

Transfer Credit: CSU;

Repeatability: Two Repeats if Grade was D, F, NC, or NP

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

<b>AS Degree:</b>	<b>Area</b>	Effective:	Inactive:
<b>CSU GE:</b>	<b>Transfer Area</b>	Effective:	Inactive:

<b>IGETC:</b>	<b>Transfer Area</b>	Effective:	Inactive:
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<b>CSU Transfer:</b>	Transferable	Effective:	Fall 1997	Inactive:
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<b>UC Transfer:</b>		Effective:		Inactive:
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**CID:**

**Certificate/Major Applicable:**

Certificate Applicable Course

## **COURSE CONTENT**

**Outcomes and Objectives:**

1. Identify the agencies that have regulatory influence on dental practices
2. Discuss various options regarding methods of compliance
3. Prepare chemical labels
4. Analyze MSDS forms
5. Explain the role and responsibilities of the California Board of Dentistry
6. Discuss post exposure protocol
7. Explain the role and responsibilities of the California Board of Dentistry
8. Compare the state and federal infection control regulations

**Topics and Scope:**

- I. Agencies
  - Center for Disease Control
  - California Board of Dentistry
  - Occupational Health & Safety Agency
  - Environmental Protection Agency
  - OSHA
  - Cal/OSHA
  - NIOSH

**Assignment:**

Reading assignments in reference texts and workbooks  
Preparation of an Exposure Control Plan  
Assignment of modules in CHEC center

### 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.

Written homework

Writing  
5 - 30%

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

Homework problems, Quizzes, Exams

Problem solving  
5 - 40%

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

Class performances, Performance exams

Skill Demonstrations  
30 - 60%

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

Multiple choice, True/false, Matching items, Completion

Exams  
30 - 50%

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

None

Other Category  
0 - 0%

### Representative Textbooks and Materials:

Torres & Ehrlich. Modern Dental Assisting. 5th Ed., WB Saunders 1996