

**DA 69 Course Outline as of Fall 1997****CATALOG INFORMATION**

Dept and Nbr: DA 69 Title: CHAIRSIDE SKLS WKSP

Full Title: Chairside Skills Workshop

Last Reviewed: 8/28/2017

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	0.50	Lecture Scheduled	1.00	5	Lecture Scheduled	5.00
Minimum	0.50	Lab Scheduled	3.00	4	Lab Scheduled	15.00
		Contact DHR	0		Contact DHR	0
		Contact Total	4.00		Contact Total	20.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 10.00

Total Student Learning Hours: 30.00

Title 5 Category: AA Degree Applicable

Grading: P/NP Only

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

Also Listed As:

Formerly:

**Catalog Description:**

This course is designed to develop minimal skills in basic dental chairside techniques. Included are patient/operator positioning, cavity classifications and basic instrumentation. Required for those students accepted into the 22-month dental assisting program.

**Prerequisites/Corequisites:**

Accepted into the 22-month Dental Assisting Program via the application process.

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

Description: Workshop in basic dental chairside techniques including patient/operator positioning, cavity classification and basic instrumentation. Limited to those students accepted into the 22-month dental assisting program. (P/NP Only)

Prerequisites/Corequisites: Accepted into the 22-month Dental Assisting Program via the application process.

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:
<b>CSU Transfer:</b>	Transferable	Effective: Fall 1997	Inactive: Spring 2020
<b>UC Transfer:</b>		Effective:	Inactive:

### **CID:**

### **Certificate/Major Applicable:**

Certificate Applicable Course

## **COURSE CONTENT**

### **Outcomes and Objectives:**

1. Identify the components of the dental chair, operator & assisting chairs
2. Adjust the height & position of operator & assisting chairs
3. Position the operator and assistant chairs
4. Position a patient in the dental chair
5. Adjust the dental light according to quadrants
6. Identify & explain function of various types of dental sterilizers
7. Identify the basic dental instrumentation set-up
8. Explain the function & operation of the ultrasonic unit
9. Follow OSHA infection control protocol in preparing instruments for sterilization
10. Utilize OSHA recommended personal protective equipment when handling contaminated dental instruments and/or equipment
11. Identify the 5 classes of cavity preparations
12. Position the oral evacuator in each quadrant of the arch

### **Topics and Scope:**

- A. Dental Operatory
  1. Equipment
  2. Lights
  3. Stools
- B. Sterilization Equipment
  1. Autoclave
  2. Chemiclave
  3. Chemical containers
  4. Ultrasonic cleaners
- C. OSHA Protective Equipment

1. Gowns
  2. Eyewear
  3. Types of gloves
- D. Dental Instruments
1. Mouth mirror
  2. Explorer
  3. Evacuator
- E. Cavity Classifications
- F. Instrument Preparation
1. Initial cleaning
  2. Ultrasonic cleaning
  3. Types of wraps
- G. Barrier Protection
1. Types
  2. Indications
  3. Placement

**Assignment:**

Read chapters in Modern Dental Assisting and course syllabus

**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 problem solving assessments and 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.

Role play with other students

Problem solving  
30 - 75%

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

Chairside Skill Demonstrations

Skill Demonstrations  
15 - 50%

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

Multiple choice, True/false, Completion

Exams  
10 - 20%

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

None

Other Category  
0 - 0%

**Representative Textbooks and Materials:**

Torres, H. & Ehrlich, A. Modern Dental Assisting, 6th Ed. WB Saunders, 1996