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	<b>Course Hours Total</b>	
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:

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

AS Degree: CSU GE:	Area Transfer Area	a		Effective: Effective:	Inactive: Inactive:
<b>IGETC:</b>	Transfer Area			Effective:	Inactive:
CSU Transfer	: Transferable	Effective:	Fall 1997	Inactive:	Spring 2020
UC Transfer:		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 operatory & 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.

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

Role play with other students

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

Chairside Skill Demonstrations

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

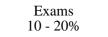
Multiple choice, True/false, Completion

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

Writing	
0 - 0%	

Problem solving 30 - 75%

Skill Demonstrations 15 - 50%



None

Other Category 0 - 0%

**Representative Textbooks and Materials:** Torres, H. & Ehrlich, A. Modern Dental Assisting, 6th Ed. WB Saunders, 1996