

**DNA 67 Course Outline as of Fall 1981****CATALOG INFORMATION**

Dept and Nbr: DNA 67 Title: ADV DENTAL ASSISTNG

Full Title: Advanced Dental Assisting

Last Reviewed: 11/22/2021

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	2.00	17.5	Lecture Scheduled	35.00
Minimum	3.00	Lab Scheduled	3.00	17.5	Lab Scheduled	52.50
		Contact DHR	0		Contact DHR	0
		Contact Total	5.00		Contact Total	87.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 70.00

Total Student Learning Hours: 157.50

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:**

Development of the pre-clinical skills required for the Registered Dental Assistant. Students are required to meet standards of competency for each required RDA task. Preparation for the practical component of the California Registered Dental Assistant examination. Mannequins are used for most instruction. Certificate for Coronal Polishing is awarded following completion of this course.

**Prerequisites/Corequisites:**

DNA 62

**Recommended Preparation:**

Eligibility for English 100A, 104 or 1A or equivalent

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

Description: Development of the pre-clinical skills required for the Registered Dental Assistant; preparation for the practical component of the California Registered Dental Assistant examination. (Grade Only)

Prerequisites/Corequisites: DNA 62

Recommended: Eligibility for English 100A, 104 or 1A or equivalent

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 1981	Inactive:
<b>UC Transfer:</b>		Effective:	Inactive:

**CID:**

**Certificate/Major Applicable:**

Certificate Applicable Course

## **COURSE CONTENT**

### **Outcomes and Objectives:**

1. Fabricate custom, preformed, and aluminum temporary crowns
2. Fabricate a custom, 3-unit acrylic temporary bridge
3. Temporarily cement a crown and bridge on a model
4. Condense, carve, and finish a Class II temporary restoration
5. Develop proficiency in rubber dam application and removal
6. Develop proficiency in calcium hydroxide base used in pre-prepared tooth
7. Develop proficiency in placing and removing a matrix and wedge on a mannequin
8. Develop proficiency in placing insulating bases in a prepared tooth
9. Describe the criteria for adequacy for each RDA function
10. Describe all precautions and safety measures necessary while performing the above functions.
11. Develop proficiency in coronal polish on patients

### **Topics and Scope:**

- I. Board of Dentistry Regulations
  - A. DA
  - B. RDA
  - C. RDAEF
- II. Examination Application Process
  - A. Completion
  - B. Documentation
- III. Continuing Education Requirements
  - A. DA
  - B. RDA

- C. RDAEF
- IV. Instrumentation for each RDA Task
  - A. Materials
  - B. Instruments
  - C. Sequency of Use
  - D. Sterilization
- V. Coronal Polish
  - A. Indications and Contraindications
  - B. Technique
  - C. Evaluation

### Assignment:

Reading assignments in texts 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.

Homework problems, Field work, Lab reports, Quizzes, Exams

Problem solving  
30 - 75%

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

Class performances, Field work, Performance exams

Skill Demonstrations  
15 - 50%

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

Multiple choice, True/false, Matching items, 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. 4th Ed. W.B. Saunders,

1991

Chasteen, J. Essentials of Clinical Dental Assisting. 4th Ed. Mosby, 1991