1. **COURSE ID:** DENT 742  
   **TITLE:** Chairside Assisting II  
   **Units:** 3.0 units  
   **Hours/Semester:** 32.0-36.0 Lecture hours; and 48.0-54.0 Lab hours  
   **Method of Grading:** Letter Grade Only  
   **Prerequisite:** DENT 740, DENT 751

2. **COURSE DESIGNATION:**  
   Degree Credit  
   **Transfer credit:** none

3. **COURSE DESCRIPTIONS:**  
   **Catalog Description:**  
   Further study in chairside procedures, skills, techniques, and instrumentation. Preparation for the California RDA Written State Board Examination. (This course is offered in the Spring only.)

4. **STUDENT LEARNING OUTCOME(S) (SLO'S):**  
   Upon successful completion of this course, a student will meet the following outcomes:  
   1. Demonstrate the ability to describe each of the eight dental specialties.  
   2. Demonstrate the ability to identify specialized instrumentation for each of the eight dental specialties.  
   3. Identify legally delegable duties, including supervision levels, for a Dental Assistant and Registered Dental Assistant in California.  
   4. Demonstrate the ability to assist at chairside with each of the eight dental specialties.

5. **SPECIFIC INSTRUCTIONAL OBJECTIVES:**  
   Upon successful completion of this course, a student will be able to:  
   1. Demonstrate the ability to describe each of the eight dental specialties.  
   2. Demonstrate the ability to identify specialized instrumentation for each of the eight dental specialties.  
   3. Identify legally delegable duties, including supervision levels, for a DA and RDA in California.  
   4. Demonstrate the ability to assist at chairside with each of the eight dental specialties.

6. **COURSE CONTENT:**  
   **Lecture Content:**  
   1. Orthodontics  
      A. Causes, symptoms, diagnosis, and treatments  
      B. Types of procedures  
      C. Instrumentation  
      D. Patient Education/Home care  
   2. Endodontics  
      A. Causes, symptoms, diagnosis, and treatments  
      B. Types of procedures  
      C. Instrumentation  
      D. Patient Education/Home care/Post Op  
   3. Periodontics  
      A. Causes, symptoms, diagnosis, and treatments  
      B. Types of procedures  
      C. Instrumentation  
      D. Patient Education/Home Care/Post Op  
   4. Fixed Prosthodontics  
      A. Causes, symptoms, diagnosis, and treatments  
      B. Types of procedures  
      C. Instrumentation  
      D. Patient Education/Home Care/Post Op  
   5. Pedodontics (Pediatric Dentistry)  
      A. Causes, symptoms, diagnosis, and treatments  
      B. Types of procedures; focus on Sealants  
      C. Instrumentation  
      D. Patient and Parent Education/Home Care
E. Special needs patients

6. Oral and Maxillofacial Surgery
   A. Causes, symptoms, diagnosis, and treatments
   B. Types of procedures
   C. Highly Specialized Instrumentation
   D. Patient Education
   E. Post Op Instructions; verbal and written

7. Oral Pathology
   A. Causes, symptoms, diagnosis, and treatments
   B. Types of procedures; types of Biopsies
   C. Highly Specialized Instrumentation
   D. Patient Education
   E. Post Op Instructions; verbal and written

8. Dental Public Health
   A. Mission
   B. Services offered
   C. Professional obligation
   D. Areas/patients in need

   A. Allowable duties for RDA's vs. DA's in the state of California
   B. Skills mastered in prep for RDA written exam
   C. Review for RDA Examination (written portion)
   D. Review for CDA Examination

10. Coronal Polishing - Introduction only
    A. Types of staining
    B. Indications vs. Contraindications
    C. Patient selection
    D. Instrumentation
    E. Armamentarium
    F. Sequence of procedure
    G. Oral Hygiene Techniques
    H. Patient Education

Lab Content:
1. Orthodontics
   A. Instrumentation
   B. Patient Education/Home care

2. Endodontics
   A. Instrumentation
   B. Patient Education/Home care/Post Op

3. Periodontics
   A. Instrumentation
   B. Patient Education/Home Care/Post Op

4. Fixed Prosthodontics
   A. Instrumentation
   B. Patient Education/Home Care/Post Op

5. Pedodontics (Pediatric Dentistry)
   A. Instrumentation
   B. Patient and Parent Education/Home Care
   C. Special needs patients

6. Oral and Maxillofacial Surgery
   A. Highly Specialized Instrumentation
   B. Patient Education
   C. Post Op Instructions; verbal and written

7. Oral Pathology
   A. Highly Specialized Instrumentation
   B. Patient Education
   C. Post Op Instructions; verbal and written

8. Coronal Polishing - Introduction only
   A. Instrumentation
   B. Armamentarium
C. Sequence of procedure

TBA Hours Content:
None

7. REPRESENTATIVE METHODS OF INSTRUCTION:
Typical methods of instruction may include:
A. Lecture
B. Lab
C. Other (Specify): power point presentations, videos, group discussions, demonstrations in lab.

8. REPRESENTATIVE ASSIGNMENTS
Representative assignments in this course may include, but are not limited to the following:
Writing Assignments:
None
Reading Assignments:
Students will complete readings (8-15 pages weekly) from the textbook along with workbook and worksheet assignments
Other Outside Assignments:
Clinical competencies on lab skills
To be Arranged Assignments:
None

9. REPRESENTATIVE METHODS OF EVALUATION
Representative methods of evaluation may include:
A. Class Participation
B. Class Performance
C. Exams/Tests
D. Homework
E. Lab Activities
F. Quizzes
G. Class discussions, completion of written homework assignments, review quizzes, and final examinations.
   Lab sections are evaluated utilizing the above methods as well as competencies and instrumentation practicals.

10. REPRESENTATIVE TEXT(S):
Possible textbooks include:

   Origination Date: October 2015
   Curriculum Committee Approval Date: January 2016
   Effective Term: Fall 2016
   Course Originator: Beth LaRochelle