1. **COURSE ID:** DENT 751  
   **TITLE:** Dental Clinic  
   **Units:** 1.5 units  
   **Hours/Semester:** 72.0-81.0 Lab hours  
   **Method of Grading:** Letter Grade Only  
   **Prerequisite:** Acceptance into the Dental Assisting Program

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

3. **COURSE DESCRIPTIONS:**  
   **Catalog Description:**  
   This course is held at a dental school in San Francisco. The dental assisting students assist 3rd year dental students at the chair. The student is able to apply previously taught chairside theory to practical experience while manipulating dental materials and caring for the dental patient. The dental assisting student rotates through the many specialty areas of dentistry and assists at least one time with every possible dental procedure. (This course is offered in the Fall 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 assemble the local anesthetic syringe in a patient specific procedure, taking into account patient health history and procedure.  
   2. Demonstrate the ability to properly place HVE suction tip on Dexter.  
   3. Demonstrate the ability to match dental instruments with the specific dental procedure.  
   4. Demonstrate the ability to perform clinical charting with proper symbols.  
   5. Demonstrate ability to assemble a tofflemire retainer with correct orientation to the quadrant being worked on.  
   6. Demonstrate ability to fill and load PVS impression material.  
   7. Demonstrate ability to mix any dental cement or dental liner taught in the fall semester and utilized at a dental school.

5. **SPECIFIC INSTRUCTIONAL OBJECTIVES:**  
   Upon successful completion of this course, a student will be able to:  
   1. Demonstrate the ability to assemble the local anesthetic syringe in a patient specific procedure, taking into account patient health history and procedure.  
   2. Demonstrate the ability to properly place HVE suction tip on Dexter.  
   3. Demonstrate the ability to match dental instruments with the specific dental procedure.  
   4. Demonstrate the ability to perform clinical charting with proper symbols.  
   5. Demonstrate ability to assemble a tofflemire retainer with correct orientation to the quadrant being worked on.  
   6. Demonstrate ability to fill and load PVS impression material.  
   7. Demonstrate ability to mix any dental cement or dental liner taught in the fall semester and utilized at a dental school.

6. **COURSE CONTENT:**  
   **Lecture Content:**  
   1. Assisting in Procedures  
      A. Amalgam  
      B. Composite  
      C. Crown and Bridge  
      D. Endodontics  
      E. Post and Core  
   2. Steps of Dental Procedures  
      A. Utilize and perform knowledge of steps in each dental procedure  
      B. practice anticipation of dentists needs  
      C. prepare the room, organize instruments, patient safety, provide help to the dentist  
   3. Four Handed Dentistry
A. Instrument exchange
B. clock positions
C. DA position at chair
D. responsibilities at the chair
E. patient safety
F. Instrument identification
G. HVE placement

4. Specialty Areas of Practice at Clinic
A. Prosthodontics
B. Endodontics
C. Periodontics
D. Oral Surgery
E. Pedodontics

5. Materials Utilized at the Chair
A. Impression
B. Restorative
C. Tofflemire retainer
D. Cements
E. Bases
F. Liners
G. Instrumentation

6. Clinical Record
A. Health history
B. Clinical charting
C. Documentation page
D. Periodontal charting

7. Patient Interaction
A. Conversation
B. Professionalism
C. Written methods
D. Patient education
E. Ability to answer patient questions
F. Instill patient confidence

**Lab Content:**
1. Assisting in Procedures
   A. Amalgam
   B. Composite
   C. Crown and Bridge
   D. Endodontics
   E. Post and Core

2. Four Handed Dentistry
   A. Instrument exchange
   B. clock positions
   C. DA position at chair
   D. Responsibilities at the chair
   E. Patient safety
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3. Specialty Areas of Practice at Clinic
   A. Prosthodontics
   B. Endodontics
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   D. Oral Surgery
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4. Materials Utilized at the Chair
   A. Impression
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G. Instrumentation

5. Clinical Record
   A. Health history
   B. Clinical charting
   C. Documentation page
   D. Periodontal charting

6. Patient Interaction-conversation
   A. Professionalism
   B. Written methods
   C. Patient education
   D. Ability to answer patient questions
   E. Instill patient confidence

7. REPRESENTATIVE METHODS OF INSTRUCTION:
   Typical methods of instruction may include:
   A. Lab
   B. Other (Specify): placement and supervision of students at the chair, hands on guidance during the
      procedure, demonstrations, group discussions, and assignment of procedures or observations needed to
      ensure a well-rounded clinical experience.

8. REPRESENTATIVE ASSIGNMENTS
   Representative assignments in this course may include, but are not limited to the following:
   **Writing Assignments:**
   Students will have a weekly report to do, describing the procedures they assisted with every day at the
   dental clinic. Each report contains, charting not only the procedure but the pertinent information as to who,
   what, when, where, and how the procedure was done. This report is 2-4 pages.
   **Other Outside Assignments:**
   Assist the dental students in a variety of dental procedures.

9. REPRESENTATIVE METHODS OF EVALUATION
   Representative methods of evaluation may include:
   A. Weekly clinical lab reports depicting the experience at clinic that week before, performance at the chair,
      application of learned skills in a clinical situation, participation at a dental school, and final practical
      examination.

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

    **Origination Date:** December 2014
    **Curriculum Committee Approval Date:** January 2016
    **Effective Term:** Fall 2016
    **Course Originator:** Beth LaRochelle