# College of San Mateo Official Course Outline

1. **COURSE ID:** DENT 770 **TITLE:** Dental Office Procedures **C-ID:** DENA 100X

Units: 2.5 units Hours/Semester: 32.0-36.0 Lecture hours; 24.0-27.0 Lab hours; and 64.0-72.0 Homework

hours

**Method of Grading:** Letter Grade Only

**Prerequisite:** Acceptance to the Dental Assisting Program

## 2. COURSE DESIGNATION:

**Degree Credit** 

Transfer credit: none

## 3. COURSE DESCRIPTIONS:

## Catalog Description:

This course covers all aspects of dental office management and uses Dentrix G-4 and a variety of Dental software. (Spring only.)

# 4. STUDENT LEARNING OUTCOME(S) (SLO'S):

Upon successful completion of this course, a student will meet the following outcomes:

- 1. Demonstrate an understanding of legal and ethical issues in the dental business office.
- 2. Use the computer to properly chart perio pockets, existing conditions, and diagnosed treatment for a patient.
- 3. Demonstrate billing of dental charges to an insurance company using an attending dentist's statement.

#### 5. SPECIFIC INSTRUCTIONAL OBJECTIVES:

Upon successful completion of this course, a student will be able to:

- 1. Demonstrate an understanding of legal and ethical issues in the dental business office.
- 2. Use the computer to properly chart perio pockets, existing conditions, and diagnosed treatment for a patient.
- 3. Demonstrate billing of dental charges to an insurance company using an attending dentist's statement.

# 6. COURSE CONTENT:

#### **Lecture Content:**

- 1. Business Team Management and Communication
  - A. Verbal communication
  - B. Non-verbal communication
  - C. Communication pathways
    - a. Dental phobic patient
  - D. Cultural diversity
  - E. Dental team
  - F. Effective team management
- 2. Marketing of a Dental Practice
  - A. Internal marketing
  - B. External marketing
- 3. Inventory Management
  - A. Managing supply inventory
  - B. Storage of business records
- 4. Clinical Record Keeping
  - A. Charting existing conditions
  - B. Periodontal record keeping
  - C. Patient treatment plans
  - D. Posting charges, payment, and adjustments on patient ledger
  - E. Health history/patient information sheets
  - F. Prescriptions
  - G. Radiographs
  - H. Consent forms
  - I. Referral letters
  - J. Privacy notice
  - K. Dental materials fact sheet
  - L. HIPM

- M. Record transferring
- 5. Recall/Continuing Care
  - A. Advanced appointment recall system
  - B. Mail recall system
  - C. Telephone recall system
  - D. Continuing care report generation
- 6. Appointment Scheduling
  - A. Production scheduling
  - B. Dove tailing
  - C. Buffer time
  - D. Prime time
  - E. Emergency appointments
  - F. Telephone etiquette for establishing appointments
  - G. Broken appointments
  - H. Drop-in appointments
  - I. Traditional vs. Electronic appointment book
- 7. Accounts Receivables and Accounts payable
  - A. Patient ledger
  - B. Patient statement
  - C. Charges, payments, and adjustments
  - D. Accounts receivables collections procedures
  - E. Collection phone calls and letters
  - F. Collection agencies
  - G. Credit bureau/credit report
  - H. Accounts receivables aging reports monthly and yearly
  - I. Overhead/accounts payable
  - J. Expendable, non-expendable, and capital items
- 8. Dental Insurance
  - A. UCR fees
  - B. Schedule of benefits
  - C. PPO's
  - D. DMO's/Capitation Programs
  - E. Fee schedules
  - F. Determining insurance eligibility
  - G. Determining dental benefits
    - a. Maximum
    - b. Deductible
    - c. Preventive, basic, major percentages
    - d. Plan limitations
    - e. Missing tooth clause
    - f. Preexisting conditions
  - H. Dual coverage
    - a. Birthday rule
    - b. Primary and secondary carriers
    - c. Coordination of benefits
    - d. Standard coordination of benefits vs. non-duplication of benefits
  - I. Dental procedure codes
  - J. Dental claim forms
    - a. Paper claim vs. electronic claim
    - b. Release of information
    - c. Assignment of benefits
    - d. Signature on file
  - K. HIPM and electronic transactions
  - L. Payments from insurance carriers
  - M. Handling overpayments
  - N. Insurance fraud
  - O. Mathematical calculation of estimated patient portion
- 9. Legal and Ethical Issues in the Dental Business Office
  - A. Definition of law
  - B. Crimes and torts

- C. Dental practice act
- D. Professional standards
- E. Code of ethics
- F. Consent
- G. Managed care
- H. Abandonment
- I. Fraud
- J. Defamation of character
- K. Negligence
- L. Invasion of privacy
- M. Good Samaritan Law
- N. Americans with Disabilities Act
- 10. Computer Applications and Skills
  - A. Dentrix G-4 computer exercises with all of the above subjects

#### **Lab Content:**

- 1. Dentrix G-4 computer exercises with all of the below subjects/topics
  - A. Inventory Management
  - B. Clinical Record Keeping
  - C. Recall/Continuing Care
  - D. Appointment Scheduling
  - E. Accounts Receivables and Accounts payable
  - F. Dental Insurance
  - G. Computer Applications and Skills

# 7. REPRESENTATIVE METHODS OF INSTRUCTION:

Typical methods of instruction may include:

- A. Lecture
- B. Lab
- C. Other (Specify): Instructor will utilize a variety of instructional methods including lectures, worksheets that complement the lectures, computer demonstrations, and handouts.

#### 8. REPRESENTATIVE ASSIGNMENTS

Representative assignments in this course may include, but are not limited to the following:

## **Writing Assignments:**

Inventory records management and Clinical record keeping

## **Reading Assignments:**

Reading assignments from the textbook and workbook (9-15) pages per week.

# **Other Outside Assignments:**

Computer lab assignments including but not limited to, creating daily sheets, schedules for the day, ledgers, and balance sheets along with information for insurance billing.

## 9. REPRESENTATIVE METHODS OF EVALUATION

Representative methods of evaluation may include:

- A. Class Participation
- B. Exams/Tests
- C. Lab Activities
- D. Quizzes
- E. Written examination
- F. Participation and attendance in lecture and lab sessions/discussions, completion of and scoring on computer lab assignments, and final examination. Assessements using rubrics, and/or other methods of evaluation.

# 10. REPRESENTATIVE TEXT(S):

Possible textbooks include:

A. Finkbeiner, Betty and Charles. Practice Management for the Dental Team, 7th ed. Mosby/Elsevier, 2011

**Origination Date:** November 2021

Curriculum Committee Approval Date: December 2021

Effective Term: Fall 2022 Course Originator: Beth LaRochelle