



CAMOSUN COLLEGE
School of Health & Human Services
Dental Programs

DENA 130 Clinical Support Theory 1
Fall 2016

COURSE OUTLINE

The Approved Course Description is available on the web:

<http://camosun.ca/learn/calendar/current/web/dena.htm>

⌘ Please note: This outline will not be kept indefinitely. It is recommended students keep this outline for their records.

1. Instructor Information

(a) Instructor	Shelley Melissa
(b) Office hours	By appointment
(c) Location	Dental Building 002
(d) Phone	Alternative: 250-370-3228 N/A
(e) E-mail	melissas@camosun.bc.ca
(f) Website	On D2L site

2. Intended Learning Outcomes

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

1. Explain the principles of infection control in dental assisting practice
2. Identify clinical armamentarium and describe its preparation, use, and maintenance in the dental office
 - a. Explain the maintenance of clinical armamentarium
 - b. Describe preparation of the clinical environment and self for dental treatment
3. Identify basic concepts of working effectively and safely in the dental setting
 - a. Describe safe & effective practices when assisting restorative procedures and working intraorally
4. Describe the basic principles of restorative dentistry as it applies to dental assisting
 - a. Identify basic restorative materials
 - b. Describe chairside dental assisting techniques

- c. Describe pain control in dentistry including agents used, techniques and complications
 - d. Identify isolation techniques for dental procedures
5. Describe the rights of clients and how to address their concerns at an introductory level
 6. Appropriately complete documentation and demonstrate accurate record keeping practices

PROPOSED LEARNING EXPERIENCES

1. Lecture / Discussion
2. Seminars
3. Assigned readings
4. Audiovisuals
5. Quizzes
6. Tooth models, armamentarium

3. Required Materials

(a) Texts: *Modern Dental Assisting 11th Edition* -Bird & Robinson
Clinical Practice Of The Dental Hygienist 11th Edition - Wilkins

(b) Other

4. Course Content and Schedule

Calendar Description

This course focuses on the theory and concepts associated with general dentistry. The psychomotor skills and equipment that are required for the practice of dental assisting will be introduced. Students are introduced to infection and pain control, restorative dentistry, chairside assisting, and record keeping.

- Unit 1 – Infection Control
- Unit 2 – Four-Handed Dentistry
- Unit 3 – Chairside Assisting
- Unit 4 – Basic Restorative Materials
- Unit 5 – Pain Control
- Unit 6 – The Dental Chart, Examinations and Charting

Pre-requisites

Program admission

Co-requisites

Pre/Co-Requisite

DENA 120, DENA 150

Course Particulars

(a) **Credits** 3.0

(b) **Components**

class 3.0 hrs; lab 0; seminar 0; practicum 0; out of class;
0 other: community outreach

(c) Is the course available by distributed education? **No**

(c) Contact Hours: **Tuesdays 1030-11:50 & Thursdays 8:30-9:50**

(Refer to CDA Program Fall 2015 Timetable for DENA 130 schedule)

Hours per week **3.0 hrs**; # of weeks 14; Total contact hours 42*

Does not include final exam week

(NOTE: * Additional hours of related clinic practice (lab / seminar) are taught in DENA 150)

(e) Is prior learning assessment available for this course? **No**

5. Basis of Student Assessment (Weighting)

EVALUATION

	<u>Percentage of Semester Grade</u>
Exam #1	20%
Exam #2	20%
Exam #3	20%
Final Exam	25%
Charting Assessments	5%
Quizzes	5%
Lab Exam	5%

6. Grading System

The minimum grade for successful completion of DENA 130 is B-or 70%.

Standard Grading System (GPA)

Competency Based Grading System

A. Standard Grading System (GPA)

Percentage	Grade	Description	Grade Point Equivalency
90-100	A+		9
85-89	A		8
80-84	A-		7
77-79	B+		6
73-76	B		5
70-72	B-	Minimum Passing Grade for DENA 130 (70%)	4
65-69	C+		3
60-64	C		2
50-59	D		1
0-49	F		0

B. Temporary Grades

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy at <http://www.camosun.bc.ca/policies/E-1.5.pdf> for information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
I	<i>Incomplete:</i> A temporary grade assigned when the requirements of a course have not yet been completed due to hardship or extenuating circumstances, such as illness or death in the family.
IP	<i>In progress:</i> A temporary grade assigned for courses that are designed to have an anticipated enrollment that extends beyond one term. No more than two IP grades will be assigned for the same course.
CW	<i>Compulsory Withdrawal:</i> A temporary grade assigned by a Dean when an instructor, after documenting the prescriptive strategies applied and consulting with peers, deems that a student is unsafe to self or others and must be removed from the lab, practicum, worksite, or field placement.

7. Recommended Materials or Services to Assist Students to Succeed Throughout the Course

LEARNING SUPPORT AND SERVICES FOR STUDENTS

There are a variety of services available for students to assist them throughout their learning. This information is available in the College Calendar, Student Services or the College web site at <http://www.camosun.bc.ca>

STUDENT CONDUCT POLICY

There is a Student Conduct Policy. It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, Registration, and on the College web site in the Policy Section. <http://www.camosun.bc.ca/policies/policies.html>