



Division: Allied Health Division

Course name: Dental Assistant 007: Infection Control for The Dental Assiting

Section: _____ / **Semester** Fall 2015

Instructor Name: Lisa Kamibayashi

School Website: www.wlac.edu

Class Hours: Saturday

Address: 9000 Overland Ave., Culver City, CA 90230

9:00 a.m. – 5:00 p.m.

Location:

Office Hours: Monday: 10:00 to 11:00 a.m. and 1:00 to 2:00 p.m.

Instructor E-mail: Mrskamiba@gmail.com

Instructor Phone: 310-287-4457

Location: MSB 105

Course Description:

This course will enable students to comprehend and apply protection from infectious diseases important in dentistry. Instruction on disinfection, instrument decontamination, sterilization procedures and tray set-up preparation will be given. Regulatory compliance agencies such as OSHA, CDC and ADA recommendations will be introduced. Hazardous material management, protocols and emergency procedures for hazardous and bio-hazard materials will be established.

Required Texts

Modern Dental Assisting, Doni L. Bird, CDA, RDA, RDH, MA and Debbie S. Robinson, CDA, MS, 2015
Include suggested readings and use of the library resources.

Required Materials

- 8 ½ x 11 notebook paper (plenty)
- #2 pencils, blue or black pens, and highlighters
- Textbook

Course Objectives:

After completion of this course, the student will be able to differentiate disease transmission and pathogens

Students will be able to differentiate viral and bacterial diseases which are major concerns to dental healthcare workers

The student will be able to identify roles and responsibilities of the CDC and OSHA; OSHA Bloodborne Pathogens Standard; Hand washing and Hand care

The student will be able to describe Personal Protective Equipment; Medical waste management and define the OSHA Hazard Communication Standard

The student will be able to identify surface barriers, precleaning and disinfection of surfaces according to the CDC /Spaulding classification of surfaces and Standard Operating Procedures (SOPs) and additional aseptic techniques

The student will be able to apply knowledge of Cleaning and disinfecting of laboratory as well as radiology area

The student will describe the sterilization center and demonstrate knowledge in precleaning and packaging of

instruments

The student will be able to relate methods of sterilization with the different types of systems as well as sterilization monitoring for the systems

Student Learning Outcomes (SLO)

Institutional SLOs:

- A. Critical Thinking
- B. Communication
- F. Technical Competence

Program SLOs:

PLO I. Professionalism

The dental assisting student must appreciate their role as health professionals at the local, state and national levels. Students will demonstrate the necessary knowledge and values in legal regulations and ethical issues for the practice of dental assisting.

PLO II. Health Promotion and Disease Prevention

The Dental assisting student will demonstrate competency in the performance and delivery of oral health promotion and disease prevention service in public health, private practice and alternative settings. The dental assisting students will be able to apply principles in assessment, diagnosis, planning, implementation and evaluation of treatment. The graduate must also be prepared to influence others to facilitate access to care and services.

PLO III. Patient Care

The dental assisting student will demonstrate a thorough foundation in the biomedical, clinical and behavioral sciences to achieve successful patient treatment outcomes. Student will utilize critical thinking and sound clinical judgment and cultural sensitivity with patients.

Course SLOs

1. Differentiate between viral and bacterial diseases.
2. Follow proper techniques of cleaning, disinfecting, and sterilization according to OSHA standards.

Course Requirement

Attendance

Because class discussions and group work are an integral part of this course, attendance is mandatory. This course runs only in 2 days and student is expected to stay and actively participate in the class activities all time. Absence may cause not passing this course.

Quizzes

Quizzes will be given after lunch on the first day and the first thing in the morning on the second day meeting to ensure that you are gained the knowledge from the readings and attending class. Missed quizzes cannot be made up, even if you arrive late to class.

Assignment

Online Assignment will be provided through dentalcare.com. Please register at dentalcare.com to access online education course. Safari does not work well with the website.

Open Book Examination

At the end of the course, student will take the final examination.

Grading

Assignment Category	# of Assign.	Points Per Assignment	% of Total Grade
Quizzes	2	15	30%
Assignment	2	15	30%
Final Examination	1	40	40%
Grand Total	34	-	100%
90 - 100 = A	80 - 89 = B	70 - 79 = C	59 and below = F

Class Policies

Walking In and Out of Class

When you arrive to class, make sure you have used the restroom, had a chance to eat, check your messages, etc. Walking in and out is rude and disruptive. If you need to leave early, or have some other problem, you need to notify me in advance. **Any student who makes a habit of walking in and out of class may be asked to leave.**

Preparedness

You are expected to arrive on time. You will come to each class session prepared. You will have your book, pens/pencils, any work that is due, and you will be prepared to discuss all readings/assignments.

Cell Phones, electronic devices, etc.

Turn them off and put them away when class begins! Although it may not seem possible, you can survive without talking and texting on your cell phone, or listening to your iPod, for a little over an hour. Talking and texting on cell phones not only distract you, but they are a distraction for me and your peers. Distractions interrupt/disrupt the class and I will not tolerate interruptions. **You will be asked to leave if this occurs.**

Contacting Me

E-mail is the best and quickest way to contact me at mrskamiba@gmail.com

If you have a problem, do not let it snowball. Contact me immediately. Students are expected to ask questions and obtain help from instructor via email and/or during office hours.

College Policies:

Academic Integrity (Plagiarism)

In accordance with code 9803.28, **academic dishonesty is prohibited and will not be tolerated in this class.** Violations of academic integrity include, but are not limited to, the following actions: cheating on an exam, plagiarism, working together on an assignment, paper or project when the instructor has specifically stated students should not do so, submitting the same term paper to more than one instructor, or allowing another individual to assume one's identity for the purpose of enhancing one's grade. Academic dishonesty of any type, such as cheating or knowingly furnishing false information, by a student provides grounds for disciplinary action by the instructor or college. In written work, no material may be copied from another without proper quotation marks, footnotes, or appropriate documentation.

- **Plagiarism will result in a zero for the assignment, possible dismissal from the class and disciplinary action from the college. You will not receive credit for any essay missing previous drafts, citations and/or a Works Cited page.**

Student Conduct

According to code 9803.15, disruption of classes or college activities is prohibited and will not be tolerated. Refer to the catalog and the Standards of Student Conduct in the Schedule of Classes for more information.

Recording Devices

State law in California prohibits the use of any electronic listening or recording device in a classroom without prior consent of the instructor and college administration. Any student who needs to use electronic aids must secure the consent of the instructor. If the instructor agrees to the request, a notice of consent must be forwarded to the Vice President of Academic Affairs for approval (WLAC College Catalog).

For more information refer to the attached link:

http://www.wlac.edu/academics/pdf/WLAC_Catalog_Policies.pdf

Campus Resources

As stated earlier in this syllabus, **if you are having problems, don't let them snowball.** Come and talk with me and check out some of the campus resources available to you.

Office of Disabled Student Programs and Services (DSP&S)

Student Services Building (SSB) 320 | (310) 287-4450.

West Los Angeles College recognizes and welcomes its responsibility to provide an equal educational opportunity to all disabled individuals. The Office of Disabled Students Programs and Services (DSP&S) has been established to provide support services for all verified disabled students pursuing a college education. DSP&S students may qualify for: priority registration, registration assistance, special parking permits, sign language interpreters and assistive technology (WLAC College Catalog).

Instructional Support (Tutoring) & Learning Skills Center

Heldman Learning Resources Center (HLRC) | (310) 287-4486

Improve your reading, language, vocabulary, spelling, math fundamentals and chemistry knowledge with convenient, self-paced computer-aided courses in the Learning Skills Center. Increase your knowledge and learning success: sign up for tutoring in various college subjects (WLAC College Catalog).

Library Services

Heldman Learning Resources Center (HLRC) | (310) 287-4269 & (310) 287-4486

The WLAC Library provides instruction on how to use the online catalog, periodical and research databases. In addition to a large collection of books, periodicals and videos the WLAC Library has course textbooks which students may use while in the Library. Web access is available in LIRL as well as meeting rooms. The upper floors provide a beautiful view ideal for study (WLAC College Catalog).

Dental Assisting 007 Class Schedule – Fall 2015

Saturday September 12 & 19

9:00 a.m. – 5:00 p.m.

NOTE: This syllabus and class schedule is subject to change if circumstances warrant it.

Date	Course topics	Assignment
Sat 9/12/15 9:00 to 1:00 p.m. (4 hours)	<ul style="list-style-type: none"> • Introduction to the course • Microbiology and disease prevention specific to dentistry 	Doni & Robinson: Chapter 18
Sat 9/12/15 1:30 to 5:00 p.m. (3.5 hours)	<ul style="list-style-type: none"> • Disease transmission and infection prevention. • National Guidelines, recommendations, and regulations affecting dental practice • Quiz #1 	Doni & Robinson: Chapter 19
Home Study (4 hours)	<ul style="list-style-type: none"> • Sterilization and Disinfection of Patient care Items in Oral Healthcare Settings (Course #474, Assignment #37596) • Post exposure Evaluation and Follow Up (Course #472, Assignment #37597) 	Go dentalcare.com and register yourself as student. Go to CE courses. Enter Assignment #37596 or #37597 (not course number) Complete the end of the course test and submit it online before 9/19/15. Instructor will receive a notification of completion.
Sat 9/19/15 9:00 to 1:00 p.m. (4 hours)	<ul style="list-style-type: none"> • Quiz #2 • Principles and techniques of disinfection • Principles and techniques of instrument processing and sterilization 	Doni & Robinson: Chapter 20 Doni & Robinson: Chapter 21
Sat 9/19/15 1:30 to 5:00 p.m. (3.5 hours)	<ul style="list-style-type: none"> • Case Study Exercises • Final Examination (Open Book) 	

- Just FYI
Dentalcare.com offers multiple CE course online. Check it out for further study.

Administrative Controls and Work Restrictions (CE473) • Clinical Practice Guidelines for an Infection Control/Exposure Control Program in the Oral Healthcare Setting (CE342) • Environmental Infection Control in Oral Healthcare Settings (CE363) • Guidelines for Infection Control in Dental Health-Care Settings (CE90) • Hand Hygiene: Infection Control/Exposure Control Issues for Oral Healthcare Workers (CE353) • Hazard Communications & Hazardous Waste Regulations for Dental Offices (CE55) • Hepatitis: What Every Dental Healthcare Worker Needs to Know (CE307) • HIV: Infection Control/Exposure Control Issues for Oral Healthcare Workers (CE97) • HSV and VZV: Infection Control/Exposure Control Issues for Oral Healthcare Workers (CE323)* • Influenza Facts and the Healthcare Worker (CE446) • Introduction to Preventing Transmission of Infectious Agents in Healthcare Settings (CE453) • Mandated, Highly Recommended, and Other Vaccines for Oral Healthcare Personnel Workers (CE479) • Maskcessorize: The Art of Choosing the Proper Face Mask for the Task (CE405) • Measles, Mumps and Rubella: Infection Control/Exposure Control Issues for Oral Healthcare Workers (CE322)* • Mercury in Dentistry: The Facts (CE88) • Mycobacterium Tuberculosis: Infection Control/Exposure Control Issues for Oral Healthcare Workers (CE316) • New Elements of Standard Precautions and Essential Elements of Transmissionbased Precautions (CE454) • Sterilization and Disinfection of Patient-care Items in Oral Healthcare Settings (CE474)