

DA 102 COURSE SYLLABUS

Instructors: Shelly Sorensen, email: shelly.sorensen@reedleycollege.edu
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Office Hours:

Shelly Sorensen: Monday 9:00-10:00	Wendy Garza: Monday 10:00-11:30
Tuesday 9:30-10:30	Wednesday 10:30-11:30
Wednesday 9:30-10:30	Thursday 8:30-10:00
Thursday 9:00-11:00	Friday 8:30-9:30

Office Location:

Attendance: Attendance to each and every class in the Dental Assisting Program is mandatory. If you are absent or late you must **leave a message on Canvas to ALL instructors**. After 5 absences instructors will evaluate for dropping student. The program policies outline NO late work.

Appearance: During class the policy uniform will be worn, hair will be up off the collar, minimal facial hair and no jewelry (except wristwatch) will be worn. All tattoos must be covered. If you are not in compliance, you will not be allowed into the classroom.

GRADING

Each assignment, quiz, exam, and laboratory project has an assigned point value. Every point for every class goes toward your DA102 grade. Your grade will be calculated as follows:

		<u>Grading scale</u>
<i>Homework</i>	= 35% of total grade	90 – 100% = A
<i>Exams/Quizzes</i>	= 45% of total grade	80 – 89% = B
<i>Laboratory projects</i>	= 20% of total grade	70 – 79% = C
		60 – 69% = D
		0 – 59% = F

HOLIDAYS

Monday, January 15, 2024 Friday, February 16, 2024
Monday, February 19, 2024

ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES

If you have a verified need for an academic accommodation or materials in alternate media (i.e., Braille, large print, electronic text, etc.) per the Americans with Disabilities Act (ADA) or Section 504 of the Rehabilitation Act, please contact Mrs. Sorensen or Mrs. Garza as soon as possible.

PERSONAL COMMUNICATION DEVICES (tape recorders, cell phones & pagers) ARE NOT ALLOWED IN THE CLASSROOM.

FINAL DROP DATE: FRIDAY, March 8, 2024

Academic Dishonesty

Students at Reedley College are entitled to the best education that the college can make available to them, and they, their instructors, and their fellow students share the responsibility to ensure that this education is honestly attained.

Because cheating, plagiarism, and collusion in dishonest activities erode the integrity of the college, each student is expected to exert an entirely honest effort in all academic endeavors. Academic dishonesty in any form is a very serious offense and will incur serious consequences.

Cheating is the act or attempted act of taking an examination or performing an assigned, evaluated task in a fraudulent or deceptive manner, such as having improper access to answers, in an attempt to gain an unearned academic advantage. Cheating may include, but is not limited to, copying from another's work, supplying one's work to another, giving or receiving copies of examinations without an instructor's permission, using or displaying notes or devices inappropriate to the conditions of the examination, allowing someone other than the officially enrolled student to represent the student, or failing to disclose research results completely.

Plagiarism is a specific form of cheating: the use of another's words or ideas without identifying them as such or giving credit to the source. Plagiarism may include, but is not limited to, failing to provide complete citations and references for all work that draws on the ideas, words, or work of others, failing to identify the contributors to work done in collaboration, submitting duplicate work to be evaluated in different courses without the knowledge and consent of the instructors involved, or failing to observe computer security systems and software copyrights.

Incidents of cheating and plagiarism may result in any of a variety of sanctions and penalties, which may range from a failing grade on a particular examination, paper, project, or assignment in question to a failing grade in the course, at the discretion of the instructor and depending on the severity and frequency of the incidents.

Dental Assisting Course Outcomes-

Provide knowledge of clinical skills in chairside duties

Provide knowledge in anatomy, medical and dental emergencies, pharmacology, diet and nutrition.

Provide a review in preparation for the Dental Board of California Registered Dental Assisting Examination.

Provide theory and clinical instruction for RDA Certifications in coronal polishing and sealants.

Provide an understanding of dental specialties.

Gather knowledge in preparing a resume', business operations and clinical experience and information for the DA 103 Course.

Expose, process and evaluate outpatient films for diagnostic quality, indicate errors prese and corrections required.

**Clinical training work physical clearance by a medical physician was required in DA 101
Infection Control and Law and Ethics are required to continue to DA 102
(these were completed in DA 101)**

DA 102 - DENTAL ASSISTING

COURSE OUTLINE

- A. Radiology 2**
 - 1. Supervised Clinical Patient X-ray Management
- B. Chairside Assisting 2**
 - 1. Anesthesia/Anesthetics
 - 2. Nitrous oxide analgesia
 - 3. Isolation Devices
 - 4. Resins and acrylics
 - 5. Provisional crown and bridge, veneers and stainless steel crowns
 - 6. Bonding
 - 7. Bleaching
- C. Biomedical Science 2**
 - 1. Diet and Nutrition
 - 2. Pharmacology
 - 3. Medical and dental emergencies
 - 4. Oral embryology
 - 5. Microbiology
- D. Employment Strategies/Clinical Training**
 - 1. Preparation for employment
 - 2. Orientation of extramural clinical adjunct faculty
 - 3. Affective domain/student responsibilities/orientation
 - 4. Supervised clinical training
- E. Dental Specialities**
 - 1. Oral & Maxillofacial Surgery
 - 2. Periodontics
 - 3. Orthodontics
 - 4. Endodontics
 - 5. Prosthodontics
 - 6. Pediatric Dentistry
 - 7. Public Health Dentistry
 - 8. Oral & Maxillofacial Radiology
 - 9. Oral Pathology
- F. Registered Dental Assisting Review**
 - 1. Review Dental Practice Act
 - 2. Sedative restorations
 - 3. Matrix and wedge
 - 4. Provisional crowns
 - 5. Isolation devices
 - 6. Biomedical Sciences
 - 7. Dental Anatomy
 - 8. Preventive Dentistry
 - 9. Chairside Assisting

10. Dental Radiology
11. Dental Materials
12. Infection Control
13. Occupational Safety
14. Medical Emergencies
15. Dental Practice Management

G. Registered Dental Assisting Certificates

1. Coronal Polish
 - a. Dental plaque and other soft deposits
 - b. Dental calculus
 - c. Comparison of normal vs. diseased oral tissues
 - d. Tooth stains and discolorations
 - e. Responsibilities of R.D.A.
 - f. Fluoride
 - g. Plaque control
 - h. Coronal polish - Three clinical patients – pass with 75% or better
 - i. Written Examination must be completed at 75% or better
2. Dental Sealants
 - a. Automated caries detection devices
 - b. Staining agents for dental sealant procedures
 - c. Decalcification, caries, stains and fractures lines of tooth surfaces
 - d. Clinical indications and contraindications for sealants
 - e. Filled and unfilled sealant materials
 - f. Etching materials for sealant procedures
 - g. Techniques and procedural sequence for pit and fissure sealants
 - h. Occlusion and proximal contact for placement techniques
 - i. Sealants – Four clinical patients – pass 75% or better
 - j. Written Examination must be completed at 75% or better

Spring Curriculum Table–DA102 Courses

Schedule Weeks	Chairside Assisting 2	Biodental Science 2	Employment Prep/Clinical Training	Oral Health & Data Assessment	Dental Specialities	Radiology 2	RDA Certificates	RDA Review
Week 1-2	Chp 37 Anesthesia and Pain Control	Chp 31 Medical & Dental Emergencies	Chp 64 Preparation for Employment	Chp 17 Oral Pathology	Chp 56 Oral & Maxillofacial Surgery	Supervised Clinical Outpatient X-ray Management	Chp 58 Coronal Polishing	Unit 1- Chp 1 Pg. 15 Unit 1- Chp 2 Pg. 29
Week 3	↓	↓	Resume Writing Cover Letter Interview process	↓ Chp 62 Business Operating Systems	Chp 53 Dental Implants Chp 60 Orthodontic	Patients	Coronal Polishing	Unit 1- Chp 3 Pg. 37
Week 4-5	Chp 36 Moisture Control	Chp 29 Special Needs Patients	Clinical Training Seminar	↓	Chp 54 Endodontics	Patients	Coronal Polishing	Bonus Chp 2 Pg. 191-199 Unit 1- Chp 5 Pg. 69
Week 6-7	Chp 51 Provisional Coverage and Digital Scanning	↓	↓	↓ Dentrix Software Patient Data Entry	Chp 50&52 Prosthodontics Chp 55 Periodontics	Patients	Chp 59 Dental Sealants	Unit 4- Chp1, 2, 3 Pg. 141-183
Week 8-9	↓ Chp 44 Dental Liners and Bases Review	Chp 30 Pharmacology	Clinical Training Orientation & Responsibilities	↓	Chp 57 Pediatric Dentistry	Patients	Dental Sealants	Unit 2- Chp 1 Pg. 75
Week 10	Bleaching Tray	↓	↓	↓	Public Health Dentistry	Patients	Dental Sealants	Review Final