

DENTAL ASSISTING

Dental Assisting Certification - FULL DAY

Provide patient care, take x-rays, keep records, schedule appointments, and assist dentists in all aspects of treatment

The curriculum includes experience in an on-site simulated clinic and work at off-site clinicals. The dental assisting program will help students learn a variety of skills used in the industry, including the following:

- Assist dentists in chairside dental procedures
- Clean and prepare dental instruments and equipment for use
- Perform procedures such as taking x-rays and impressions
- Maintain dental records
- Provide patients with preventive education and nutritional counseling **Prerequisites:**
 - Students must be 18 before enrolling in DEA 1024 & DEA 1034, as directed by the Colorado State Board of Dental Examiners Rule & Regulations.

Suggested educational levels:

- English literacy (reading, writing, speaking, and listening)
- Understanding of basic algebra

Suggested physical abilities:

• Capable of sustained activity for 5 hours at a time

Class Hours:

- Morning: 7:50am 10:40am Mon.- Fri.
- Afternoon: 12:05pm 2:55pm Mon.- Fri.
- Program is 4 semesters over the course of 2 terms in length, with start dates in Fall.
- Students have the option of full day or half day classes for the first 2 semesters of curriculum.

Tuition and Credit Hour Calculation (Full Day Option)

Semester 1 & 2 (combined) \$3,288.00 (Tuition) + \$290.00 (Credit Hour Fee) \$3,578.00 Semester 3 & 4 (Combined \$3,014.00 (Tuition) + \$270.00 (Credit Hour Fee) \$3,284.00

Based on Colorado Resident In-State Tuition

Estimated Program Costs (to be paid at Picken's payment office)

Tuition and Credit Hour Fees: Semester 1 & 2 (combined): \$3,578.00 Semester 3 & 4 (combined): \$3,284.00

Required On Campus Costs:

Program Charges: \$500.00 (each semester) Student ID: \$10.00 (each year) Proxy Disc: \$15.00 (semester 1 & 2 - combined) CTSO Charge: \$20.00 (each year) Clinical Charges: \$750.00 (semester 3 & 4 - combined) Dental Books & Supplies: \$357.00 (+tax) Heart Code BLS CPR/AED - Hands on: \$20.00 (semester 1 & 2 combined) (+tax)

Estimated Total: Dental Assisting Certificate (Full Day): \$9,034.00 (+tax)

Additional Relevant Costs (estimated)

Required Off Campus Costs:

Safety Glasses: \$10.00 (+tax) Health Exam: \$150.00 (+tax) Hepatitis Vaccine: \$240.00 (+tax) Health Provider CPR/AED Online Exam: \$32.50 (+tax) Uniforms and Lab Coats: \$150.00 (+tax) ADAA Student Membership: \$40.00 (+tax)

Optional Costs:

Heart Code BLS Course Charge Supplies: \$25.00

The following three exams are optional professional development, but are required as part of the DANB to become a certified Dental Assistant (CDA):

- Radiation Health & Safety Exam: \$150.00
- Infection Control Exam: \$150.00
- General Chairside Exam: \$175.00



Cost and information revised March 2024 500 Airport Blvd., Aurora, CO 80011 • www.pickenstech.org • (303)344-4910

This flyer displays information relevant to the FULL DAY schedule of the Dental Assisting Program. Please refer to the half day Dental Assisting flyer for information relevant to the half day scheduling.



DENTAL ASSISTING

Courses required for this certificate: Semester 1 & 2 (combined)	Courses required
DEA 1011 Introduction to Dental Practices Includes roles and responsibilities of the dental health team; educational background for the various specialties including general practitioner, hygienist, dental assistant; history, legal implications, ethical responsibilities and the role of professional organizations.	1 DEA 1021 Principles Includes techniques used set-ups. Covers sterilization
	3 DEA 1022 Specialtie Focuses on armamentariu prosthodontics. Examines the dental assistant's role
DEA 1013 Dental Science II ncludes survey of human anatomy and physiology, the structure of the head and neck as applied to dental ssisting, the function of the maxilla and mandible, processes, foramen, sutures, and major nerve and blooc upply.	3 DEA 1035 Dental Of Includes office management insurance and tax forms, I
DEA 1014 Dental Science III 3 Includes in-depth study of oral defects, microorganisms and their effects on the human body with	3 DEA 1024 Dental Ra Focuses on the science of
recognition and identification of pathological condition that most frequently occur orally. Emphasizes obarmacology and the drugs used in the prevention and treatment of pain and conditions of the oral cavity. Focuses on laboratory experiences and the procedures involved with local anesthesia and the knowledge of nitrous oxide administration in the dental office.	includes techniques in pre
DEA 1016 Medical Emergencies in Dental Office ncludes techniques for taking and reading vital signs as well as Cardiopulmonary Resuscitation (CPR) or Health Care Providers. Emphasizes recognition, prevention, and management of medical emergency ituations in the dental office. Covers completing and updating patient health history.	2 DEA 1080 Clinical Ir Includes the opportunity setting as part of the Ame
DEA 1023 Dental Materials I Includes fundamentals of dental materials as they apply to clinical and laboratory applications.	3 DEA 1081 Clinical In Includes the opportunity for setting as part of the Ame
DEA 1033 Dental Materials II ncludes type, compositions, and uses of elastomeric impression materials and the fabrication of custom mpression trays and temporary crowns.	3 DEA 1082 Clinical In Focuses on clinical practice general dentistry and spec
DEA 1015 Infection Control ncludes basic information concerning infection and disease transmission in the dental office. Emphasizes nowledge of microorganisms, with an emphasis on aseptic techniques, sterilization, and hazardous communication management.	
DEA 1031 Advanced Dental Radiography Includes theory and techniques of exposing intra-oral and extra-oral radiographs on adults, children, edentulous, and special needs patients. Covers dental anatomy radiographic interpretation and aseptic techniques. Enables the student to expose radiographs on the x-ray mannequin and patients. Students mus be a minimum of eighteen years old.	3 t

d for this certificate: Semester 3 & 4 (combined)

es of Clinical Practice

d in four handed dentistry, instrument identification, and armamentarium for tray ion and aseptic procedures.

ies in Dentistry

um of specific tray set-ups for periodontics, endodontics, and fixed and removable s pediatric dentistry, oral surgery, and implants. Includes diagnosis, treatment, and e in each specialty.

office Management

nent and clerical practices, scheduling appointments, completing daily records, bookkeeping and recall systems, and ordering supplies.

adiography

f radiography, the application of radiographic techniques, and aseptic techniques.

on and Nutrition in Dentistry

reventive dentistry with an emphasis on fluoride application and oral home care rition as it applies to dental health and diet counseling. Covers techniques for

nternship

r for clinical application of dental assisting techniques in a dental office or clinical erican Dental Association's requirement of 300 clinical internship hours.

nternship l

r for clinical application of dental assisting techniques in a dental office or clinical erican Dental Association's requirement of 300 clinical internship hours.

nternship II

ce in private or public dental offices or clinics with clinical work experience in both ecialty fields on a rotating basis.



The commision on Dental Accreditation had determined the Dental Assisting program's accreditation status to be "approved without reporting requirements". Upon successful completion. the student will qualify to take the Dental Assisting National Board Exam.

DENTAL ASSISTING CERTIFICATE

Certificate Total: Clock Hours: 1215 Credit Hours: 46 Certificate Length: 2 semesters

Additional costs may apply. All books, kits & supply costs are estimated. Cost, information, and classes are subject to change. Statistics present are based on the US Bureau of Labor Statistics. This certificate is eligible for Financial Aid. You may begin the Financial Aid process by completing your Free Application for Federal Aid (FAFSA) at www.FAFSA.ed.gov. If you have further questions, please call (303)344-4910.

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