

UNIVERSITY OF ALASKA FAIRBANKS
Community and Technical College
Student Learning Outcomes Assessment Plan

Dental Assistant, Associate of Applied Science

Expanded Statement of Institutional Purpose	Intended Objectives/Outcomes	Assessment Criteria and Procedures	Implementation (what, when, who)
MISSION STATEMENT: UAF CTC mission is: "Alaska's quality choice for workforce development, academic preparation, lifelong learning and building community". ALLIED HEALTH DEPARTMENT MISSION: To provide academic, clinical, administrative, and professional skills that will prepare graduates for employment in entry-level positions in the healthcare field. This will afford the student the opportunity to obtain the credentials to advance in their field. PROGRAM GOAL STATEMENT: To provide academic, clinical, administrative, and professional skills that will prepare students for employment in entry-level positions in the dental field. This program will afford the students the opportunity to master the job skills necessary to advance in the dental field. Industry partners who hire UAF CTC graduates are satisfied with the graduate's skills and knowledge after graduating from the UAF CTC Dental Assistant AAS degree program.	Students will be able to demonstrate the skills required to perform clinical chairside procedures, utilize dental materials in chairside and laboratory settings, and capture intraoral and extraoral dental radiography.	Knowledge/Competency Mastery: DA F151, DA F150, and DA F152 Students will pass 100% of the competencies with an 80% or above. A final test of skills includes evaluation and documentation on a checklist in each subject area, including written and oral communication, and demonstration of each step in all competencies.	Instructors observe and document % pass on each student checklist. Results are analyzed, and changes are implemented as needed. If any student receives less than 80% on competencies, the student can practice and retest once. If % the score remains less than 80%, a recommendation of withdrawal from the program is possible.
	Students will be able to demonstrate knowledge of and apply current infection control practices utilized within a dental practice.	Knowledge and mastery of Competencies: DA F100, DA F251, DA F150, DA F152, and DA F152 Students will pass 100% of the competencies with an 80% or above. A final test of skills includes evaluation and documentation on a checklist in each subject area, including written and oral communication, and demonstration of each step in all competencies.	Instructors observe and document % pass on each student checklist. Results are analyzed, and changes are implemented as needed. If any student receives less than 80% on competencies, the student can practice and retest once. If % the score remains less than 80%, a recommendation of withdrawal from the program is possible.
	Students will be able to perform and demonstrate administrative procedures, professional practices, and communication and human relations skills related to the dental assistant job role.	Knowledge and mastery of Competencies: DA F100, HLTH F110, HLTH F116, and HLTH F106 Students will pass 100% of the competencies with an 80% or above. A final test of skills includes evaluation and documentation on a checklist in each subject area, including written and oral communication, and demonstration of each step in all competencies.	Instructors observe and document % pass on each student checklist. Results are analyzed, and changes are implemented as needed. If any student receives less than 80% on competencies, the student can practice and retest once. If % the score remains less than 80%, a recommendation of withdrawal from the program is possible.

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	Students will learn clinical chairside procedural skills for dental specialty practices in pediatrics, orthodontics, endodontics, oral and maxillofacial surgery, and periodontics.	Knowledge and mastery of Competencies: DA F252 Students will pass 100% of the competencies with an 80% or above. A final test of skills includes evaluation and documentation on a checklist in each subject area, including written and oral communication, and demonstration of each step in all competencies.	Instructors observe and document % pass on each student checklist. Results are analyzed, and changes are implemented as needed. If any student receives less than 80% on competencies, the student can practice and retest once. If % the score remains less than 80%, a recommendation of withdrawal from the program is possible.
	Students will be able to demonstrate knowledge of advanced dental anatomy.	Knowledge and mastery of Competencies: DA F153 Students will pass 100% of the competencies with an 80% or above. A final test of skills includes evaluation and documentation on a checklist in each subject area, including written and oral communication, and demonstration of each step in all competencies.	Instructors observe and document % pass on each student checklist. Results are analyzed, and changes are implemented as needed. If any student receives less than 80% on competencies, the student can practice and retest once. If % the score remains less than 80%, a recommendation of withdrawal from the program is possible.
	Students will be able to apply dental assistant knowledge and skills in a working dental practice.	Knowledge and mastery of Competencies: DA F254 Students will pass 100% of the competencies with an 80% or above. A final test of skills includes evaluation and documentation on a checklist in each subject area, including written and oral communication, and demonstration of each step in all competencies.	Instructors observe and document % pass on each student checklist. Results are analyzed, and changes are implemented as needed. If any student receives less than 80% on competencies, the student can practice and retest once. If % the score remains less than 80%, a recommendation of withdrawal from the program is possible.
	Students will be able to demonstrate general and broad medical and healthcare knowledge.	Knowledge and mastery of Competencies: DA F114, HLTH F203, MA F247, HLTH F118 Students will pass 100% of the competencies with an 80% or above. A final test of skills includes evaluation and documentation on a checklist in each subject area, including written and oral communication, and demonstration of each step in all competencies.	Instructors observe and document % pass on each student checklist. Results are analyzed, and changes are implemented as needed. If any student receives less than 80% on competencies, the student can practice and retest once. If % the score remains less than 80%, a recommendation of withdrawal from the program is possible.