HEALTH, ALLIED

College of Rural and Community Development Community and Technical College 907-455-2887

www.ctc.uaf.edu/programs/health/

Certificate; AAS Degree

Minimum Requirements for Certificate: 30–42 credits; for Degree: 60–61 credits

The occupational endorsement, certificates, degrees and occupational training programs in allied health provide students with the knowledge and technical skills for employment in health care. Course work in phlebotomy is available, as are occupational endorsements in medical billing, medical coding, and medical office reception. Certificates offered include medical assistant, dental assistant, health care reimbursement and medical/dental reception. AAS degrees offered include dental assistant and medical assistant. AAS degrees in nursing and radiologic technology are offered in Fairbanks at the Community and Technical College through the University of Alaska Anchorage.

Special admission, licensing, or certification requirements may apply to students in this program. Applicants should familiarize themselves with these and speak with a faculty advisor if they have any questions or concerns.

Dental Assistant

The dental assistant certificate and AAS degree programs prepare students to become skilled members of the dental health care team. The duties of the dental assistant are among the most comprehensive and varied in the dental office. Upon completion of the course work, students are eligible to take the Dental Assisting National Board (DANB) examination components for radiology and infection control. After 600 hours or six months employment in a dental office, they will be eligible to take the general chairside component of the examination and become Certified Dental Assistants. Prerequisites are graduation from high school or equivalent (GED) and completion of a dental assisting application form.

Health Care Reimbursement

The health care reimbursement certificate program prepares students for employment as medical billers and coders in medical offices, clinics, hospitals and other medical facilities. Students in the program learn analysis of medical records and the assigning of codes for indexing diagnoses and procedures to provide information for reimbursement purposes. The successful completion of this certificate prepares the student for the national certification exam through the American Academy of Professional Coders. The occupational endorsements in medical billing and medical coding are part of the Health Care Reimbursement Certificate.

Medical Assistant, Medical/Dental Reception

The medical assistant certificate and AAS degree programs prepare students for employment in ambulatory care settings. Students receive education in the theory and skills for both office work and clinical care. Prerequisites for the program include a high school diploma or GED and completion of the medical assistant application. The UAF Community and Technical College medical assistant certificate is accredited by the Commission on Accreditation of Allied Health Education Programs upon recommendation of the Medical Assisting Education Review Board (MAERB), CAAHEP, 353 East Wacker Drive, Chicago, IL 60601, 312-553-9355. The medical assistant certificate incorporates both the medical

office reception occupational endorsement and the medical/dental reception certificate.

Phlebotomy

Training is also available in phlebotomy. A student who completes the phlebotomy course may sit for national certification through the American Society for Clinical Pathology to become a certified phlebotomy technician.

Students wishing to enroll in phlebotomy must document proof of immunity to Hepatitis B, measles, mumps, rubella, varicella (chicken pox), document a flu shot, a completed two-step PPD (Purified Protein Derivative) for tuberculosis within the past year, and any other immunizations required by the externship site, prior to registering for the class.

Nursing Qualifications, Pre-

The Allied Health certificate in pre-nursing qualifications is designed to guide students preparing to apply to the University of Alaska Anchorage associate of applied science in nursing. The certificate includes all of the prerequisite and co-requisite courses for the AAS in nursing in addition to a clinical course. Admission to this certificate program requires a high school diploma or GED and test scores sufficient for placement into ENGL F111X and DEVM F105.

Admission to the UAA nursing program is competitive. While this certificate prepares the student to be highly qualified, it does not guarantee admission to the UAA nursing program. Before applying to the UAA AAS program in nursing, students must complete the Nurse Entrance Test and are strongly encouraged to work in a clinical practice. Students should work closely with an advisor while completing this certificate and preparing an application for admission to the nursing program.

Students who have not completed high school chemistry will need to complete either CHEM F103X or CHEM F105X or have instructor permission for to register for BIOL F213X or BIOL F214X.

Registered Nurse

The AAS degree in nursing is offered by the University of Alaska Anchorage at the Community and Technical College in cooperation with the Allied Health department. Graduates of the nursing program are prepared to provide effective nursing services to individuals receiving care in inpatient settings and in structured outpatient settings. The academic program provides students with a closely related mix of theory and clinical practice; students gain experience in hospitals, nursing homes, clinics and community agencies. Graduates of this AAS degree are eligible to take the NCLEX examination that grants professional licensure to practice nursing as a Registered Nurse. Additional information is available online at http://nursing.uaa.alaska.edu.

Radiologic Technology

The AAS degree in radiologic technology is offered by the University of Alaska Anchorage in cooperation with the Community and Technical College and Fairbanks Memorial Hospital. Course work for the degree is delivered through a combination of the traditional classroom setting, distance delivery and clinical experience. Upon completion of the program, students may apply to the American Registry of Radiologic Technologists (ARRT) for national certification. Additional information is available online at www.uaa.alaska.edu/alliedhealth/academics/radiologictechnology/.

Information on any of the Allied Health programs is available from the Allied Health Division at Community and Technical College, PO Box 758040, Fairbanks, AK 99775; by calling 907-455-2822; by email at fyhealth@uaf.edu; or at www.ctc.uaf.edu/health/.



Dental Assistant — Certificate Program

- 1. Complete the general university requirements (page 94).
- 2. Complete the certificate requirements. (See page 96. As part of the certificate requirements, the communication, computation and human relations content is embedded in the major required courses for this program.)

3.	Complete the following program (major) requirements:*	
	DA F132—Administrative Procedures for the Dental Assistant	2
	DA F150—Dental Radiography	4
	DA F151—Dental Infection Control	2
	DA F152—Dental Materials and Applications	4
	DA F153—Anatomy for Dental Assistants	3
	DA F251—Clinical Chairside I for Dental Assistants	
	DA F252—Clinical Chairside II for Dental Assistants	6
	DA F254—Dental Assistant Practicum	4
	HLTH F110—Professional Skills for the Workplace	2
	HLTH F122—First Aid and CPR	1
4.	Minimum credits required	3.4
*	Students must earn a C- grade or better in each course.	54

Health Care Reimbursement — Certificate Program

- 1. Complete the general university requirements (page 94).
- 2. Complete the certificate requirements. (See page 96. As part of the certificate requirements, the communication and human relations content are embedded in the major required courses for this program.)

Students must earn a \bar{C} - grade or better in each course.

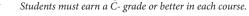
Medical Assistant — Certificate Program

- 1. Complete the general university requirements (page 94).
- 2. Complete the certificate requirements (page 96).
 - a. Complete ENGL F111X for the communications requirement.
- - Complete the following program (major) requirements:* HLTH F100—Medical Terminology......3 HLTH F110—Professional Skills in the Workplace2 HLTH F114—Fundamentals of Anatomy and Physiology (4) or BIOL F100X—Human Biology (4)......4 HLTH F118—Medical Law and Ethics.....2 HLTH F122—First Aid and CPR.....1 or current First Aid/CPR card HLTH F130—Medical Office Technology......3 HLTH F132—Administrative Procedures I......2 HLTH F142—Clinical Procedures I4 HLTH F234—Administrative Procedures II......4 HLTH F236— Outpatient Health Care Reimbursement......3 HLTH F244—Clinical Procedures II4 HLTH F268—Medical Assisting Practicum (4) or HLTH F261—Medical/Dental Office Reception Practicum (2) and HLTH F267—Medical Assisting Externship Completion (2-4)......4 Minimum credits required38-42 Students must earn a \hat{C} - grade or better in each course.

Medical/Dental Reception — Certificate Program

- 1. Complete the general university requirements (page 94).
- 2. Complete the following certificate requirements:*

- c. Complete the following human relations course:
 HLTH F106—Human Behavior in Health Care3
- 3. Complete the following:*





Nursing Qualifications, Pre- — Certificate Program

- 1. Complete the general university requirements (page 94).
- 2. Complete the certificate requirements (page 96). As part of the certificate requirements, complete:

Communications

ENGL F111X—Introduction to Academic Writing3
Computation
DEVM F105—Intermediate Algebra (3)
or HLTH F116—Mathematics in Health Care (3)
or MATH at the 100 level or higher (3)3

Human Relations

3. Complete the following program requirements:*
ENGL F211X—Academic Writing about Literature (3)
or ENGL F213X (preferred)—Academic Writing

Group Context (3) or COMM F141X—Fundamentals of Communication:

Dental Assistant — AAS Degree

- 1. Complete the general university requirements (page 94).
- 2. Complete the AAS degree requirements (page 98).

3.	Complete the following program (major) requirements:*	
	DA F132—Administrative Procedures for the Dental Assistant	2
	DA F150—Dental Radiography	4
	DA F151—Dental Infection Control	2
	DA F152—Dental Materials and Applications	4
	DA F153—Anatomy for Dental Assistants	3
	DA F251—Clinical Chairside I for Dental Assistants	
	DA F252—Clinical Chairside II for Dental Assistants	6
	DA F253—Clinical Chairside III for Dental Assistants	3
	DA F254—Dental Assistant Practicum	4
	HLTH F110—Professional Skills for the Workplace	2
	HLTH F114—Fundamentals of Anatomy and Physiology	
	HLTH F122—First Aid and CPR	
	or first aid/CPR card	
	HLTH F203—Science of Nutrition	3
	HLTH F247—Introduction to Pharmacology	2
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ŧ.	Minimum credits required	61

Students must earn a \hat{C} - grade or better in each course.

Medical Assistant — AAS Degree

- 1. Complete the general university requirements (page 94).
- 2. Complete the AAS degree requirements (page 98)*.

Complete the following program (major) requirements:*	
or HLTH F130—Medical Office Technology (3)	,
HLTH F100—Medical Terminology3	,
HLTH F110—Professional Skills for the Workplace2	
HLTH F114—Fundamentals of Anatomy and Physiology (4)	
or BIOL F100X—Human Biology (4)4	Ŀ
HLTH F122—First Aid and CPR1	
or current First Aid/CPR card	
HLTH F132—Administrative Procedures I	
HLTH F142—Clinical Procedures I	Ŀ
HLTH F208—Human Diseases3	,
HLTH F234—Administrative Procedures II4	ŀ
HLTH F236— Outpatient Health Care Reimbursement3	,
HLTH F247—Introduction to Pharmacology2	
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Minimum credits required60)
	CIOS F150—Computer Business Applications (3) or appropriate CIOS elective (3) or HLTH F130—Medical Office Technology (3)

Students must earn a \hat{C} - grade or better in each course.

