DENTAL HYGIENE

College of Rural and Community Development
Community and Technical College
907-455-2834
www.ctc.uaf.edu/programs/health/dh/

A.A.S. Degree
Minimum Requirements for A.A.S. Degree: 69 credits

The registered dental hygienist is a licensed oral health educator and clinical operator who uses preventive, educational and therapeutic methods to help individuals and groups attain and maintain optimum oral health. The dental hygiene A.A.S. degree is a three-year program with one year of prerequisite science and general education courses and two years of course work in dental hygiene. The program prepares graduates clinically and academically to take the National and Western Regional Examining Boards for licensure. Once enrolled as a dental hygiene student, the student can anticipate a four-semester, 40-hour-per-week intensive program. Some evening classes and clinics are scheduled.

The dental hygiene program has received initial accreditation from the Commission on Dental Accreditation of the American Dental Association.

Admission Requirements
Admission to the dental hygiene program is competitive. Six students per year are accepted, based on the following criteria:

1. Complete UAF application.
2. Complete dental hygiene program application.
3. Proof of immunity to rubella, rubeola, varicella, hepatitis A, hepatitis B, tetanus, diphtheria and pertussis.
4. Evidence of freedom from tuberculosis by PPD or chest X-ray within the previous six months.
5. Current CPR certification for health care providers.
6. Complete the required prerequisite with a C* (2.0) or better in each course, and an overall GPA of at least 2.5. GPA is considered in the admission criteria.
7. Scores on the Health Occupational Basic Entrance Test (HOBET).
8. Personal interview for top-tier candidates.
9. Complete prerequisite courses**:
   - BIOL F111X—Human Anatomy and Physiology I .................4
   - BIOL F112X—Human Anatomy and Physiology II ..............4
   - BIOL F240—Beginnings in Microbiology ..........................4
   - CHEM F103X—Basic General Chemistry ............................4
   - CHEM F104X—Beginnings in Biochemistry: A Survey of Organic Chemistry and Biochemistry .........................4
   - HLTH F203—Science of Nutrition ......................................3
   - PSY F101—Introduction to Psychology ................................3
   - ** Courses with equivalent content transferred from another university may be substituted for the above UAF courses.

   Note: Additional information and a complete application packet are available at 907-455-2834 or 907-455-2805, fydh@uaf.edu, or www.ctc.uaf.edu/programs/health/dh/. It is strongly recommended that interested students work with the dental hygiene advisor while preparing to apply to the program.

   Major — A.A.S. Degree

1. Complete the general university requirements (page 93).
2. Complete the A.A.S. degree requirements. (See page 97. As part of the degree requirements, complete SOC F100X for the human relations requirement.)
3. Complete the following program (major) requirements:*:
   - DA F150—Dental Radiography ........................................4
   - DH F111—Dental Anatomy Embryology and Histology ..........2
   - DH F112—Techniques I for Dental Hygienists .....................7
   - DH F114—Anatomy of the Orofacial Structures ....................2
   - DH F121—Periodontics I ...............................................2
   - DH F122—Techniques II for Dental Hygienists ....................4
   - DH F165—Introduction to Dental Pharmacology ..................2
   - DH F181—Clinical Practicum I .......................................4
   - DH F182—Clinical Seminar I ..........................................1
   - DH F211—Periodontics II ..............................................2
   - DH F212—Techniques III for Dental Hygienists ...................3
   - DH F214—Pathology for Oral Tissues ...............................2
   - DH F224—Principles of Dental Health ...............................3
   - DH F283—Clinical Practicum II for Dental Hygienists ..........5
   - DH F284—Clinical Seminar II ........................................1
   - DH F285—Clinical Practicum III for Dental Hygienists ...........6
   - DH F286—Clinical Seminar III ........................................1
   - DH F310—Oral Pain Control for Dental Hygienists ..............3

   4. Minimum credits required ...........................................69

* Students must earn a C grade (2.0) or better in each course.
All degrees (e.g. Certificate, A.A., A.A.S., A.S., etc) require additional courses. Refer to specific degree and program requirements.

### Certificate Requirements

**COMMUNICATION (2-3)**

Complete one of the following:

- ENGL F111X..................................................(3)
- ABUS F170..................................................(3)
- ABUS F271..................................................(3)
- ENGL F211X..................................................(3)
- ENGL F212..................................................(3)
- ENGL F213X..................................................(3)
- COMM F131X..................................................(3)
- COMM F141X..................................................(3)
- DEVS F104...................................................(1 – 3)
- DEVS F105..................................................(3)

*Other program-approved discipline-based communication course or discipline-based courses with embedded communication content. (2 – 3)*

* ENGL F212 does not fulfill the second half of the written communication requirement for the bachelor's degree.

**COMPUTATION (2-3)**

Complete one of the following:

Any course at the F100-level or above in mathematical sciences (computer science, math or statistics). ...........................................(3)
- ABUS F155..................................................(3)
- DEV F105..................................................(3)
- ECE F117..................................................(3)
- HLTH F116..................................................(3)
- HUMS F117..................................................(3)
- PRT F155..................................................(3)
- TTCH F131..................................................(3)

*Other program-approved discipline-based computation course or discipline-based courses with embedded computation content. (2 – 3)*

**HUMAN RELATIONS (2-3)**

Complete one of the following:

- ANTH F100X/SOC F100X...................................(3)
- ABUS F154..................................................(3)
- ANL F287..................................................(3)
- ECE F245..................................................(3)
- ED/PSY F245..................................................(3)
- HLTH F106..................................................(3)
- HUMS F120..................................................(3)
- RHS F110..................................................(1)

AND RHS F115...............................................(2)

*Other program-approved discipline-based human relations course or discipline-based courses with embedded human relations content. (2 – 3)*

**MAJOR SPECIALTY CREDITS (minimum) .................. 21**

Minimum credits for required certificate.......................... 30

### Associate of Applied Science Requirements

**COMMUNICATION (9)**

- ENGL F111X..................................................(3)

**COMPUTATION (3)**

Complete one of the following:

- ABUS F271..................................................(3)
- ENGL F211X..................................................(3)
- ENGL F212..................................................(3)
- ENGL F213X..................................................(3)

* ENGL F212 does not fulfill the second half of the written communication requirement for the bachelor's degree.

**HUMAN RELATIONS (2-3)**

Complete one of the following:

- ANTH F100X/SOC F100X...................................(3)
- ABUS F154..................................................(3)
- ANL F287..................................................(3)
- ECE F245..................................................(3)
- ED/PSY F245..................................................(3)
- HLTH F106..................................................(3)
- HUMS F120..................................................(3)
- RHS F110..................................................(1)

AND RHS F115...............................................(2)

*Other program-approved discipline-based human relations course or discipline-based courses with embedded human relations content. (3)*

**MAJOR SPECIALTY CREDITS (minimum) .................. 30**

Minimum credits required for degree.......................... 60