

DENTAL HYGIENE

Program Description

A dental hygienist is a licensed professional with hands-on preventive healthcare responsibilities. Dental Hygienists work under the supervision of dentists in dental offices or as independent contractors in state licensed healthcare facilities. Dental hygienists examine, clean and polish teeth, note conditions of decay, disease and deviations from normal oral health. They administer local anesthetics, place temporary and permanent fillings, take impressions of teeth, give fluoride treatments, apply sealants, and take and process X-rays.

Hygienists also educate patients regarding proper oral healthcare. Necessary skills include: good judgment and decision making abilities, good hand/eye coordination and precision, manual dexterity to move small objects, visual acuity noting details in color/shape, ability to work with people as a team member, ability to calm nervous patients, and good listening and communication skills.

The Dental Hygiene program at Eastern Iowa Community Colleges (EICC) is available as a result of a very unique cooperative partnership with Carl Sandburg College in Galesburg, Illinois. Our partnership with Carl Sandburg College gives you the opportunity to take many of your classes through EICC. Once accepted into the Carl Sandburg College program, you will take dental hygiene related classes in Galesburg and complete clinical experiences at the Sandburg Annex in downtown Galesburg.

Students will be notified of acceptance into the program by April 1st. A new class will begin each fall.

Award Options

Associate of Applied Science Degree

NOTE: Degree is awarded by Carl Sandburg College.

Job Outlook

Employment of dental hygienists is expected to grow 38 percent through 2020, which is much faster than the average for all occupations. This projected growth ranks dental hygienists among the fastest growing occupations, in response to increasing demand for dental care and more use of hygienists. Median annual wages of dental hygienists were \$68,250 in May 2014. The lowest 10 percent earned less than \$45,000, and the top 10 percent earned more than \$93,820.

For details, please visit this link <http://www.bls.gov/oco/>

Employment Opportunities

Graduates will find employment in private dental offices and clinics.



THE *Community's College*



**CLINTON, MUSCATINE
AND SCOTT COMMUNITY
COLLEGES**

Program Director

Barb Nichol RDA, CDA, EFDA

(563) 441-4259

bnichol@eicc.edu

www.eicc.edu

Toll-free 1-888-336-3907

Our Web Links:

www.eicc.edu/apply

www.eicc.edu/visit

www.eicc.edu/programs

www.eicc.edu/daretocompare

www.eicc.edu/financialaid

www.eicc.edu/catalog

DENTAL HYGIENE

The following courses taken at Clinton, Muscatine or Scott Community College will fulfill course requirements for admission to the Dental Hygiene Program.

Note: Carl Sandburg College requires a grade of C or higher in these courses.

BIO:114	General Biology I/A*	4.00
CHM:122	Introduction to General Chemistry	4.00

*OR BIO:168 with a minimum grade of C or BIO:186 with a minimum grade of C.

The following additional courses can also be completed at Clinton, Muscatine or Scott Community College and will fulfill course requirements of the Dental Hygiene Program.

Note: Carl Sandburg College requires a grade of C or higher in these courses.

BIO:151	Nutrition	3.00
BIO:168	Human Anatomy & Physiology I	4.00
BIO:173	Human Anatomy & Physiology II	4.00
BIO:186	Microbiology	4.00
ENG:105	English Composition I	3.00
PSY:111	Introduction to Psychology	3.00
SOC:110	Introduction to Sociology	3.00
SPC:112	Public Speaking	3.00
		<u>27.00</u>

AAS Degree

PRIOR TO ADMISSION

		Credits
BIO:114	General Biology IA	4.00
CHM:122	Introduction to General Chemistry	4.00
HSC:113	Medical Terminology	2.00
		<u>10.00</u>

TERM 1

BIO:168	Human Anatomy and Physiology I	4.00
DHY:109	Preclinic Lab	1.50
DHY:112	Head, Neck, & Oral Anatomy	3.00
DHY:115	Dental Hygiene Practice I	2.00
DHY:161	Oral Radiology	3.00
DHY:170	Principles of Dental Hygiene	2.00
DHY:228	Clinical Preventive Dentistry	2.00
		<u>17.50</u>

TERM 2

BIO:173	Human Anatomy and Physiology II	4.00
DHY:118	Oral Histology & Embryology	1.00
DHY:125	Dental Hygiene Practice II	4.00
DHY:211	Periodontology	2.00
DHY:281	Dental Hygiene II	2.00
ENG:105	Composition I	3.00
SOC:110	Introduction to Sociology	3.00
		<u>19.00</u>

Clinton Community College

1000 Lincoln Boulevard,
Clinton, IA 52732
563-244-7001
1-800-638-0559

www.facebook.com/clintoncommunitycollegeia

Admissions Officer

Heather Evans

hlevans@eicc.edu
563-244-7007
FAX 563-244-7107

Muscatine Community College

152 Colorado Street,
Muscatine, IA 52761
563-288-6001
1-800-351-4669

www.facebook.com/muscatinecommunitycollege

Admissions Officer

Kari Hanson

khanson@eicc.edu
563-288-6007

Scott Community College

500 Belmont Road,
Bettendorf, IA 52722
563-441-4001
1-800-895-0811

www.facebook.com/scottcommunitycollege

Admissions Officer

Kelsey King - Belmont Campus

kking@eicc.edu
563-441-4007
FAX 563-441-4101

Amy Herrig - Urban Campus

atherrig@eicc.edu
563-336-5258

www.eicc.edu



It is the policy of Eastern Iowa Community College District not to discriminate in its programs, activities, or employment on the basis of race, color, national origin, sex, disability, age, sexual orientation, gender identity, creed, religion, and actual or potential family, parental or marital status, as required by the Iowa Code §§216.6 and 216.9, Titles VI and VII of the Civil Rights Act of 1964 (42 U.S.C. §§ 2000d and 2000e), the Equal Pay Act of 1973 (29 U.S.C. § 206, et seq.), Title IX (Educational Amendments, 20 U.S.C. §§ 1681-1688), Section 504 (Rehabilitation Act of 1973, 29 U.S.C. § 794), and Title II of the Americans with Disabilities Act (42 U.S.C. § 12101, et seq.).

If you have questions or complaints related to compliance with this policy, please contact Debora J. Sullivan, Equal Employment Opportunity Officer / Equity Coordinator, Eastern Iowa Community College District, 101 West Third Street, Davenport, Iowa 52801, 563-336-3487, djsullivan@eicc.edu or the Director of the Office for Civil Rights, U.S. Department of Education, Citigroup Center, 500 West Madison Street, Suite 1475, Chicago, Illinois 60661-7204, phone number 312-730-1560, fax 312-730-1576, OCR. Chicago@ed.gov.

TERM 3

DHY:291	Dental Hygiene III	2.00
		<u>2.00</u>

TERM 4

BIO:186	Microbiology	4.00
DHY:205	Dental Hygiene Practice III	3.00
		<u>7.00</u>

TERM 5

BIO:151	Nutrition	3.00
DHY:131	Pharmacology	2.00
DHY:140	General and Oral Pathology	2.00
DHY:215	Dental Hygiene Practice IV	5.00
DHY:257	Community Dental Health	2.00
DHY:301	Dental Hygiene IV	2.00
		<u>16.00</u>

TERM 6

DHY:212	Periodontology II	2.00
DHY:218	Dental Office Management & Jurisprudence	2.00
DHY:225	Dental Hygiene Practice V	5.00
DHY:270	Local Anesthesia for Dental Hygienists	1.00
DHY:311	Dental Hygiene V	2.00
PSY:111	Introduction to Psychology	3.00
SPC:112	Public Speaking	3.00
		<u>18.00</u>

AAS Total.....89.50

Graduates of the Dental Hygiene program are eligible to take the National Dental Hygiene Board Examination, the respective clinical dental hygiene board examination and the examination for registration as a dental hygienist in the respective state.

Clinton Community College

1000 Lincoln Boulevard,
Clinton, IA 52732
563-244-7001
1-800-638-0559

www.facebook.com/clintoncommunitycollegeia

Admissions Officer

Heather Evans

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FAX 563-244-7107

Muscatine Community College

152 Colorado Street,
Muscatine, IA 52761
563-288-6001
1-800-351-4669

www.facebook.com/muscatinecommunitycollege

Admissions Officer

Kari Hanson

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563-288-6007

Scott Community College

500 Belmont Road,
Bettendorf, IA 52722
563-441-4001
1-800-895-0811

www.facebook.com/scottcommunitycollege

Admissions Officer

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