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 health care. 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 in 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.
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.**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO:114</td>
<td>4.00</td>
</tr>
<tr>
<td>CHM:122</td>
<td>4.00</td>
</tr>
<tr>
<td>BIO:168</td>
<td>4.00</td>
</tr>
<tr>
<td>BIO:173</td>
<td>4.00</td>
</tr>
<tr>
<td>BIO:186</td>
<td>4.00</td>
</tr>
<tr>
<td>ENG:105</td>
<td>3.00</td>
</tr>
<tr>
<td>PSY:111</td>
<td>3.00</td>
</tr>
<tr>
<td>SOC:110</td>
<td>3.00</td>
</tr>
<tr>
<td>SPC:112</td>
<td>3.00</td>
</tr>
</tbody>
</table>

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.**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO:151</td>
<td>3.00</td>
</tr>
<tr>
<td>BIO:168</td>
<td>4.00</td>
</tr>
<tr>
<td>BIO:173</td>
<td>4.00</td>
</tr>
<tr>
<td>BIO:186</td>
<td>4.00</td>
</tr>
<tr>
<td>ENG:105</td>
<td>3.00</td>
</tr>
<tr>
<td>PSY:111</td>
<td>3.00</td>
</tr>
<tr>
<td>SOC:110</td>
<td>3.00</td>
</tr>
<tr>
<td>SPC:112</td>
<td>3.00</td>
</tr>
</tbody>
</table>

**A.A.S. Degree**

<table>
<thead>
<tr>
<th>PRIOR TO ADMISSION</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO:114 General Biology IA</td>
<td>4.00</td>
</tr>
<tr>
<td>CHM:122 Introduction to General Chemistry</td>
<td>4.00</td>
</tr>
</tbody>
</table>

**TERM 1**

- **BI:168 Anatomy & Physiology I w/ Lab** 4.00
- **DHY:109 Preclinical 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

**Total Credits for TERM 1**: 17.50

**TERM 2**

- **BI:173 Anatomy & Physiology II w/ Lab** 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

**Total Credits for TERM 2**: 19.00

---

It is the policy of Eastern Iowa Community Colleges not to discriminate on the basis of race, color, national origin, sex, disability, age (employment), sexual orientation, gender identity, creed, religion, and actual or potential parental, family or marital status in its programs, activities, or employment practices 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 the policy, please contact Debora J. Sullivan, Equity Coordinator, 306 W. River Drive, Davenport, Iowa 52801, 563/336-3487, dsullivan@eicc.edu or the Director of the Office for Civil Rights, U.S. Department of Education, Citigroup Center, 500 West Madison, Suite 1475, Chicago, IL 60661, phone number 312/730-1560, fax 312/730-1576.
TERM 3
DHY:291 Dental Hygiene III 2.00
DHY:301 Dental Hygiene IV 2.00

TERM 4
BIO:186 Microbiology 4.00
DHY:205 Dental Hygiene Practice III 3.00
DHY:215 Dental Hygiene Practice IV 5.00
DHY:257 Community Dental Health 2.00

TERM 5
BIO:151 Nutrition 3.00
DHY:131 Pharmacology 2.00
DHY:140 General & 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

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 Intro to Psychology 3.00
SPC:112 Public Speaking 3.00

16.00
18.00

A.A.S. Total.......................................................... 79.50

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/clintoncommunitycollege
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
Andrew Snyder
asnyder@eicc.edu
(563) 288-6007
FAX (563) 288-6014

Scott Community College
500 Belmont Road, Bettendorf, IA 52722
(563) 441-4001
1-800-895-0811
www.facebook.com/scottcommunitycollege
Admissions Officer
Kelsey King
kking@eicc.edu
(563) 441-4007
FAX (563) 441-4101
www.eicc.edu

It is the policy of Eastern Iowa Community Colleges not to discriminate on the basis of race, color, national origin, sex, disability, age (employment), sexual orientation, gender identity, creed, religion, and actual or potential parental, family or marital status in its programs, activities, or employment practices 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 1963 (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 the policy, please contact Debora J. Sullivan, Equity Coordinator, 306 W. River Drive, Davenport, Iowa 52801, 563/336-3487, dsullivan@eicc.edu or the Director of the Office for Civil Rights, U.S. Department of Education, Citigroup Center, 500 West Madison, Suite 1475, Chicago, IL 60661, phone number 312/730-1560, fax 312/730-1576.