

# DENTAL ASSISTING, ASSOCIATE OF SCIENCE

Program Code: 2215

Career Pathway: Health Sciences

Location(s): General education courses are available at all BC locations. Program specific courses for this program are offered at the A. Hugh Adams Central Campus (https://www.broward.edu/about/locations/)

Program Entrance Requirements: Students must have graduated from a Florida CODA accredited Dental Assisting Applied Technology Diploma (ATD) program.

**Program Description:** The Dental Assisting program is a degree completion option for students who have completed a CODA accredited Dental Assisting Applied Technical Diploma (ATD) within the state of Florida. Visit program's website (http://www.broward.edu/academics/programs/dental/Pages/default.aspx) for additional information.

## **Additional Program Information**

Students must complete all required coursework with a grade of "C" or higher and earn a minimum degree grade point average of 2.0.

| Course                            | Title  | Credits |
|-----------------------------------|--|---------|
| Required Courses                  |  |         |
| GE Course                         | General Education Mathematics Core (MGF1130 recommended) | 3       |
| AMH2010                           | HISTORY OF THE UNITED STATES TO 1877                     | 3       |
| or AMH2020                        | HISTORY OF THE UNITED STATES SINCE 1877                  |         |
| or POS2041                        | NATIONAL GOVERNMENT                                      |         |
| Elective                          | Elective Course  | 1       |
| CHM1032                           | GENERAL CHEMISTRY SCIENCE ALLIED FIELDS                  | 3       |
| BSC2085                           | ANATOMY AND PHYSIOLOGY I                                 | 3       |
| BSC2085L                          | ANATOMY AND PHYSIOLOGY I LABORATORY                      | 1       |
| SYG2000                           | PRINCIPLES OF SOCIOLOGY                                  | 3       |
| or HSC1531                        | MEDICAL TERMINOLOGY                                      |         |
| GE Course                         | General Education Humanities Core                        | 3       |
| ENC1101                           | COMPOSITION I  | 3       |
| GE Course                         | General Education Speech                                 | 3       |
| Apply to the Program (Open Ended) |  |         |
| Required Core Courses             |  |         |
| DEA1000                           | INTRODUCTION TO DENTAL PRARCTICE/ASSISTING               | 3       |
| DES1020                           | DENTAL ANATOMY AND PHYSIOLOGY                            | 3       |
| DEA1030                           | PRE CLINICAL   | 4       |
| DEA1030L                          | PRECLINICAL LABORATORY                                   | 2       |
| DES1100                           | DENTAL MATERIALS   | 2       |
| DES1100L                          | DENTAL MATERIALS LAB (ATD)                               | 1       |
| DES1840C                          | PREVENTIVE DENTISTRY                                     | 2       |
| DES1200                           | DENTAL RADIOGRAPHY                                       | 3       |
| DES1200L                          | DENTAL RADIOGRAPHY LAB                                   | 1       |
| DES1832                           | EXPANDED FUNCTIONS I                                     | 1       |
| DES1832L                          | EXPANDED FUNCTION I LABORATORY                           | 1       |
| DES1833                           | EXPANDED FUNCTIONS II                                    | 2       |
| DES1833L                          | EXPANDED FUNCTION II LAB                                 | 1       |
| DES1805                           | CLINICAL PROCEDURES I                                    | 2       |
| DES1805L                          | CLINICAL PROCEDURES I LAB                                | 1       |
| DEA1940L                          | CLINICAL PRACTICE I                                      | 2       |
| DEA1131                           | ALLIED DENTAL THEORY                                     | 2       |
| DES1502                           | DENTAL OFFICE MANAGEMENT                                 | 2       |

| BSC1084 HUMAN ANATOMY AND PHYSIOLOGY  or DES1404 BASIC ANATOMY AND PHYSIOLOGY  DEA1155 DENTAL PSYCHOLOGY  DEA1936 DENTAL SEMINAR  DEA1941L CLINICAL PRACTICE II | 70 |
|---|----|
| or DES1404 BASIC ANATOMY AND PHYSIOLOGY DEA1155 DENTAL PSYCHOLOGY   | 3  |
| or DES1404 BASIC ANATOMY AND PHYSIOLOGY   | 1  |
|   | 2  |
| BSC1084 HUMAN ANATOMY AND PHYSIOLOGY  |    |
| TOOLOGA TOO TOO TOO TOO TOO TOO TOO TOO TOO TO  | 3  |

#### Notes:

Students earn points by the successful completion of the select courses listed above, see Health Science Admission Criteria for additional details. (http://www.broward.edu/admissions/Documents/HSPrerequisites.pdf)

See General Education course information here (https://catalog.broward.edu/academic-affairs/associate-science-general-education-graduation-requirements/).

In accordance with Florida Statute and Florida Administrative Code, students may need to satisfy the Civic Literacy Graduation Requirement. Visit the Civic Literacy Graduation Requirement page at broward.edu/civic-literacy (https://students.broward.edu/resources/civic-literacy/).

Students are strongly encouraged to meet with an advisor (https://students.broward.edu/resources/advising/) to create a personalized educational plan.

# **Program Highlights**

#### **Credit for Prior Learning**

Accelerate your path to completion with these options:

- · Credit by exam
- · Earned industry certifications
- · Prior Learning Assessment
- · And much more...

#### **Related Industry Certifications**

Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses:

Certified Dental Assistant (CDA)

#### **Get an Internship**

After completing your first year of coursework make sure to visit Employment Solutions (https://broward.edu/career/) for internship opportunities and helpful tools like virtual job shadow, to help take your career to the next level!

- Get an Internship (http://broward.edu/studentresources/career/Pages/Find-a-job-or-internship.aspx)
- · Virtual Job Shadow Tool (http://www.broward.edu/studentresources/career/Pages/default.aspx)

#### Median Wage and Job Growth Outlook

Broward College has Career Coach (https://www.broward.edu/careercoach/)! It is designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training.

#### **Fund Your Education**

This program is Financial Aid (https://www.broward.edu/admissions/financial-aid/) eligible. Scholarships (https://www.broward.edu/admissions/financial-aid/scholarships/) may be available. This program is part of the Career Source Broward ITA List (https://students.broward.edu/resources/college-catalog/).

### **Program Learning Outcomes**

Graduates from this program will:

- · Dental assisting students will competently communicate with clarity to a group of his / her peers
- · Dental assisting students will demonstrate the instrumentation proficiency required of an entry-level dental assistant.
- Dental assisting students will demonstrate proficiency with professionalism in terms of service, clinical outcomes, and safety.

- Dental assisting students will demonstrate leadership and teamwork skills needed to accomplish team goals and objectives for clinical procedures.
- Dental assisting students will perform a full mouth series of dental radiographs.

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