



Technical Certificate in Medical Sonography- 6374

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 North Campus.](#)

Program Entrance Requirements: HS Diploma or GED. There are a limited number of students admitted into the program each year. Please refer to the Health Science Admissions information posted [online](#).

Program Description: The program is designed to prepare students for employment as diagnostic medical sonographers, SOC Code 29-2032, or to provide supplemental training for persons previously or currently employed in this occupation.

BUILD YOUR EDUCATION



RECOMMENDED COURSE SEQUENCE

| Course ID | Description | Credits |
|---------------------------|--|---------|
| PHY1001 OR RTE1418 | Applied Physics OR Imaging I | 3 |
| SPC1017 OR SPC1608 | Introduction to Speech OR Public Speaking | 3 |
| BSC2085 | Anatomy & Physiology I | 3 |
| BSC2085L | Anatomy & Physiology Lab II | 1 |
| BSC2086 | Anatomy & Physiology II | 3 |
| BSC2086L | Anatomy & Physiology lab II | 1 |
| SON1170 | Sonography of the Circulatory System | 2 |
| SON1100L | Principles and Protocols of Sonographic Imaging | 2 |
| SON1211 | Medical Sonographic Physics I | 3 |
| SON1111 | Abdominal Sonography I | 2 |
| SON1121 | OBGYN Sonography I | 2 |
| SON1003L | Fundamentals of Sonography Lab | 1 |
| SON1804 | Clinical Education | 3 |
| SON1212 | Medical Sonographic Physics II | 3 |
| SON1122 | OB/GYN Sonography II | 3 |
| SON1112 | Abdomen Sonography II | 2 |
| SON1214 | Practical Aspects of Sonography I | 2 |
| SON2013L | Fundamentals of Sonography Lab II | 1 |
| SON1814 | Clinical Education | 3 |
| SON1141 | Small Parts Sonography | 2 |
| SON1824 | Clinical Education | 3 |

Total Program Credit Hours

47

Notes: Many courses have specific pre-requisite and co-requisite requirements that must be followed. Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements. **Students are strongly encouraged to meet with an [advisor](#) to create a personalized educational plan.**

CHOOSE YOUR COURSES

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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: **N/A**



GET AN INTERNSHIP

After completing your first year of coursework make sure to visit the Career Center for internship opportunities that help you take your career to the next level! Also, explore hundreds of career videos and career profiles through Virtual Job Shadow.

[Get an Internship](#)

[Virtual Job Shadow Tool](#)



MEDIAN WAGE AND JOB GROWTH OUTLOOK

Broward College has [Career Insight](#) & the [Career Ladders](#). These tools are 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. Learn how to climb your career ladder!



FUND YOUR EDUCATION

This program is [Financial Aid](#) eligible. [Scholarships](#) may be available.

GET STARTED TODAY!

START APPLICATION



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