



## Scientific Workplace Technical Certificate – 6355

**Career Pathway:** [Health Sciences](#)

**Location(s):** [General education courses are available at all BC locations and online.](#)

**Program Entrance Requirements:** HS Diploma or GED

**Program Description:** This program offers a sequence of courses that provides coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the Health Sciences career pathway. The program provides technical skill proficiency, and includes competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, and occupation specific skills. Visit the program's [website](#) for additional information.



RECOMMENDED COURSE SEQUENCE						
Full Time	Part Time	Course ID	Description	Credits		
Term 1	Term 1	ENC1101	Composition I	3		
		SPC1024 or SPC1608	Introduction to Speech Communications Introduction to Public Speaking	3		
		BSC2085	Anatomy & Physiology I	3		
	Term 2	Term 2	BSC2085L	Anatomy & Physiology I Lab	1	
			MGF1106	Foundations of Mathematical Reasoning #	3	
Term 2	Term 3	HSC1000	Introduction to Health Sciences	3		
		PSY2012 or SYG2000	General Psychology # or Principles of Sociology#	3		
		PHI2010* or REL2000* or ARH2000 or MUL2010	Philosophy # or Introduction to Religion # or Art Appreciation # or Music Appreciation #	3		
	Term 4	Term 4	CHM1032 or CHM1045	Chemistry for Health Sciences General Chemistry I	3	
			CHM1032L or CHM1045L	Chemistry for Health Sciences Lab General Chemistry I Lab	1	
			<b>Total Credit Hours</b>			<b>26</b>

**Note:** 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. \*Counts as writing credit. #Other General Education courses may be substituted since these are only recommended courses, speak with your advisor for more information. A grade of "C" or higher is required for all courses.

Students are strongly encouraged to meet with an [advisor](#) to create a personalized educational plan.

**CHOOSE YOUR COURSES**

## Program Highlights

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**Credit for Prior Learning:** Accelerate your path to completion with these options:

- Credit by exam
  - Industry Certifications
  - Prior Learning Assessment
  - And much more...
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**Related Industry Certifications:** Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses: N/A

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**Get Career Ready:** 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](#)

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**Median Wage and Job Growth Outlook:** Broward College has [Career Coach](#) & 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!

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**Fund Your Education:**

This Program is [financial](#) aid eligible.

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**Get Started Today!**

**START APPLICATION**

