

Scientific Workplace Technical Certificate – 6355

Career Pathway: <u>Health Sciences</u>

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 <u>website</u> for additional information.

Build Your Education

Scientific Workplace (TC1) 6355 Any Health Science AS degree Applied Science

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

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 <u>advisor</u> to create a personalized educational plan.

CHOOSE YOUR COURSES

Program Highlights

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- <u>Credit for Prior Learning</u>: Accelerate your path to completion with these options:
- Credit by exam
- 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 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 InternshipVirtual Job Shadow Tool



Median Wage and Job Growth Outlook: Broward College has Career Coach & the <u>Career</u> <u>Ladders</u>. These tools are designed to help you find a good career by providing the most current local dataon wages, employment, job postings, and associated education and training. Learn how to climb your career ladder!



Fund Your Education:

This Program is not currently eligible for federal financial aid. Students may be eligible for other types of aid, please contact the financial aid office for more

information or <u>visit our financial aid webpage</u> for a list of eligible programs approved for federal financial aid.



