

Biomanufacturing Training Program for High School Students

Formerly known as BioPath with AGC Biologics

Program Highlights:

- Hands-on training at biomanufacturing industry site
- Gain marketable skills relevant to a career in the rapidly growing biotech industry
- Earn Basics of Biomanufacturing Certificate through Shoreline Community College
- Network with biomanufacturing companies in the Seattle area, including opportunities like mentorship with an industry expert, panel discussions, facility tours, and/or scholarship opportunities
- Earn 9 college credits with free tuition through Running Start*

- Enhance career readiness & employability skills
- No prior biotech experience required
- Fulfill high school science credit
- Interact with a community of individuals passionate about science
- Combine theoretical learning with lab experiments to learn techniques such as bioreactor operation, bacterial transformation, chromatography, electrophoresis, CRISPR gene editing, and more
- * Consult your high school counselor concerning Running Start

Program Structure & Location:

Enroll in BIOL 111, BIOL 112, and BIOL 113 at Shoreline Community College

Meet in person twice per week at the AGC Biologics Training Center in Bothell throughout the 2022-2023 academic year, according to the following schedule:

Sept-Dec 2022	Jan-March 2023	April-Jun 2023	Summer 2023
Semester 1	Semester 2		
Full HS schedule	Full HS schedule	Full HS schedule	
(Or HS + Running Start	(Or HS + Running Start	(Or HS + Running Start	
schedule)	schedule)	schedule)	
BIOL 111	BIOL 112	BIOL 113	
3 credits	3 credits	3 credits	
Tu/Thur 3:30-6:00pm	Tu/Thur 3:30-6:00pm	Tu/Thur 3:30-6:00pm	

Who Should Apply?

- Students excited about science and who enjoy learning in a hands-on environment! We're looking for those who contribute passion and diversity.
- Students who will be a junior or senior during the 2022-2023 school year
- No prior biotech experience required

Contact Information:

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Program Instructor:

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