# Pathway: Environmental Health Area of Study: Science, Technology, Engineering, and Math



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## **Overview**

This program is designed for students who wish to complete an Associate of Science – Track 1 degree with a concentration in Environmental Health. It also allows students to transfer at the junior level into an Environmental Science program at a four-year college or university or complete a Bachelor of Applied Science (BAS) from a Washington state community college.

This versatile STEM degree paves the way for careers with highly competitive salaries. (Read program QR code to see more)

### **Estimated Length of Completion**

Degree: Associate of Science - Transfer, Track 1 (LRST1AS)

7 quarters, Full time

## **Career Opportunities**

An Environmental Health pathway can lead to various career opportunities. Examples include:

- Environmental Scientist
- Marine Biologist
- Environmental Education Officer
- Environmental Engineer
- Nature Conservation Officer
- · Environmental Engineer
- Recycling Officer
- · Sustainability Consultant
- Waste Management Officer
- ...(Read program QR code to see more)

#### **Tuition and Fees**

Learn more about the <u>estimated cost of attendance and</u> general fees to attend college.

## **Financial Aid and Funding Resources**

It's time to apply for Financial Aid for next year by completing either the FAFSA or the WASFA 2024-25.

#### Need help paying for college?

To apply for financial aid, including grants and scholarships you don't have to pay back, visit <u>South's Financial Aid</u> <u>Department</u> for details. Part-time and full-time students can qualify for financial aid funds.

## **Program Contact**

For more information, contact Science, Technology, Engineering, Math, and Business Division

206.934.3858

STEMB.Central@seattlecolleges.edu

## **Advising Contact**

- Advising hours and services
- Schedule phone and Zoom appointments: <u>Starfish</u>, Email, and phone
- AdvisorCentral@seattlecolleges.edu
- 206.934.4068
- Location: Broadway Campus BE1102D



Scan QR code to learn more about this program.





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#### **Get Started**

Step 1: Apply and register at South Seattle College anytime (the application is always free). Once you become a student, register for classes using the online class schedule and go to the academic calendar for registration dates and tuition deadlines.

Step 2: See an advisor to create a personalized educational plan by the end of your second quarter. Your plan will include prerequisites, graduation requirements, and transfer preparation if you plan to transfer to another college or university to earn a bachelor's degree.

A sample schedule is below. The schedule will help you explore courses. The guide assumes a fall quarter start, but you can begin in any quarter.

## Sample Schedule

This is an example of a quarterly schedule:

#### Quarter 1

- CHEM&139 General Chemistry Prep (5 units)
- ENVS&101 Intro to Env Science W/ Lab (5 units)
- MATH&141 Precalculus I (5 units)
- HDC101 Orientation To College (3 units)

#### Quarter 2

- MATH&142 Precalculus II (5 units)
- CHEM&161 General Chemistry W/ Lab I (6 units)
- ENGL&101 English Composition I (5 units)

#### Quarter 3

- CHEM&162 General Chemistry W/ Lab II (6 units)
- MATH&151 Calculus I (5 units)
- BIOL&211 Majors Cellular Biology W/ Lab (5 units)

## Quarter 4

- BIOL&212 Majors Animal W/ Lab (5 units)
- CHEM&163 General Chemistry W/ Lab III (6 units)
- MATH&152 Calculus II (5 units)

#### Quarter 5

- BIOL&213 Majors Plant W/ Lab (5 units)
- CHEM&241 Organic Chemistry I (4 units)
- Visual, Literary and Perf Arts or World Languages 1 (5 units)

#### **Quarter 6**

- CHEM&242 Organic Chemistry II (4 units)
- Visual, Literary and Perf Arts or World Languages 2 (5
- MATH&146 Introduction to Statistics (5 units)

#### Quarter 7

- CHEM&251 Organic Chemistry Lab I (4 units)
- Individuals/Cultures/Societies (5 units)
- ENGL&102 or CMST&101 or CMST&220 (5 units)



Scan QR code to learn more about this program.

