

Pathway: **Biology (Pre-Medicine)**

Area of Study: **Science, Technology, Engineering, and Math**



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Overview

This pathway prepares students who hold a bachelor's degree to complete medical school science admission requirements. Completion of this pathway prepares students to apply to medical school. Admission to medical school is selective and dependent on multiple factors. Students should carefully research target institution requirements and will need clinical exposure outside of coursework.

Note: Students following this pathway do not earn a credential and will need to see an advisor to create a customized educational plan to earn an Associate's degree.

Estimated Length of Completion

Degree: No Degree
8 quarters, Full time

Career Opportunities

A Pre-medicine pathway can lead to various career opportunities once students apply, are admitted to, and finish medical school. Examples include:

- Physician
- Surgeon

A Doctor of Medicine is required for the careers listed above. For current employment and wage estimates, please visit www.bls.gov/oes.

Tuition and Fees

Learn more about the [estimated cost of attendance and 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 [North's Financial Aid Department](#) for details. Part-time and full-time students can qualify for financial aid funds.

Program Contact

Biology Coordinator
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Math & Science Division

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Division Contacts

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Advising Contact

Contact the [Science, Technology, Engineering, and Mathematics Area of Study](#) advisor.

Phone: (206) 934-3658



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05/03/2024



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Get Started

Step 1: Apply and register at North 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

- BIOL&211 Majors Cellular Biology (5 units)
- CHEM&161 General Chem W/Lab I (6 units)
- MATH&141 Precalculus I (5 units)
- UGR294 Independent Research (5 units)

Quarter 2

- BIOL&212 Majors Animal (5 units)
- CHEM&162 General Chem W/Lab II (6 units)
- MATH&142 Precalculus II (5 units)
- UGR294 Independent Research (5 units)

Quarter 3

- BIOL&213 Majors Plant (5 units)
- CHEM&163 General Chem W/Lab III (6 units)
- MATH&151 Calculus I (5 units)
- UGR294 Independent Research (5 units)

Quarter 4

- PHYS&114 General Phys I W/Lab (5 units)
- Visual, Literary and Perf Arts or
Individuals/Cultures/Societies (5 units)

Quarter 5

- CHEM&241 Organic Chem I (4 units)
- MATH&152 Calculus II (5 units)
- PHYS&114 or PHYS&221 (5 units)

Quarter 6

- PHYS&115 or PHYS&222 (5 units)
- CHEM&242 Organic Chem II (4 units)
- CHEM&251 Organic Chem Lab I (4 units)

Quarter 7

- PHYS&116 or PHYS&223 (5 units)
- CHEM&243 Organic Chem III (4 units)
- MATH&146 or MATH211 (5 units)
- CHEM255 Biochemistry I (3 units)

Quarter 8

- CHEM&252 Organic Chem Lab II (4 units)
- CHEM256 Biochemistry II (3 units)



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