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Overview

This pathway meets the requirements for the Associate of Science-Direct Transfer Agreement (AS-DTA) degree with an emphasis in Environmental Science. Completion of this degree opens doors to a variety of careers in sectors including research, education, health and safety, non-profit, sustainable development, sustainable business, technology, and government. (Read program QR code to see more)

Estimated Length of Completion

Degree: Associate of Science - Transfer (LASDTAS) 7 quarters, Full time

Career Opportunities

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

- Agricultural Scientists/Food Scientists
- Climate Change Analysts
- Environmental Enforcement and Compliance Specialist
- Environmental/Conservation Scientist
- Natural Resource Scientist/Natural Sciences Manager
- Park Ranger/ ...(Read program QR code to see more)



Future Education

Once you complete this associates degree, additional education opportunities include, but are not limited to:

- Bachelor's degree in Environmental Science, or a related field at a four-year college or university.
- Bachelor of Applied Science (BAS) degree at one of the Seattle Colleges.

North Seattle College has direct transfer agreements with four-year institutions throughout Washington state, including the University of Washington, Washington State University, and Seattle University. Environmental Science graduates from North have also transferred to out-of-state institutions. Program and admissions requirements vary from college-to-college. Contact a North advisor to create an educational plan tailored to transfer to the institution of your choice. You can use the College Navigator search engine found at http://nces.ed.gov/collegenavigator to find Environmental Science programs in Washington state or around the country.



Scan QR code to learn more about this program.

05/12/2024





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.

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 <u>FAFSA</u> or the <u>WASFA</u> 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

John Figge email (206) 934-3737

Math & Science Division

Location

IB 2429

Division Contacts

email

(206) 934-3746 (206) 934-3748 (fax)

Mailing Address

NSC Math & Science Division 9600 College Way N 3N2429 Seattle, WA 98103

Advising Contact

Contact the https://northseattle.edu/advising/contact
Science, Technology, Engineering and Math Area of Study advisor

(206) 934-3658



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Before Quarter One

- Pre-College or Transitional Studies Math (if needed)
- Pre-College or Transitional Studies English (if needed)
- Apply for <u>Financial Aid</u> and other funding before your first quarter. Visit the <u>Financial Aid Office</u> to explore how to pay for college.
- Transfer previous college credits to North if applicable.
- Attend New Student Orientation.
- Explore placement options: take the math and English placement tool if needed.
- Make an informed choice on the number of units to take each quarter.
- F-1 international students must enroll full time (12+ units) each quarter and check in with the <u>International Programs</u> office before the start of the quarter if enrolling in less than 12 units and/or before starting any work or volunteer experience.
- If you need academic accommodations for a documented disability, please contact Disability Services.

A sample schedule and quarterly to-do list are below. The schedule and to-do list will help you explore courses and complete tasks on time. 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

- ENGL&101 English Composition I (5 units)
- World Language I or another Visual, Literary, and Performing Arts class (5 units)
- MATH98 or ABE98 (variable units)
- GEOL111 or SCI113 or SCI116 (1 units)

Quarter 2

- ENVS&100 or ENVS&101 or Individuals/Cultures/Societies (5 units)
- ENGL&102 Composition II (5 units)
- MATH&141 Precalculus I (5 units)
- SCI or GEOL field trip class (1 units)

Quarter 3

- CHEM&121 Intro To Chemistry (5 units)
- CMST&220 or Visual, Literary and Perf Arts (5 units)
- MATH&142 Precalculus II (5 units)
- SCI or GEOL field trip class (1 units)

Quarter 4

- SCI119 or SCI129 (3 units)
- GEOL207 or GEOL&208 (5 units)
- ECON&201 or ECON&202 (5 units)

Quarter 5

- BIOL&211 Majors Cellular Biology (5 units)
- CSC111 or CHEM&131 (5 units)
- UGR294 Independent Research (5 units)

Quarter 6

- BIOL&212 Majors Animal (5 units)
- GEOL&110 Environmental Geology (5 units)
- Visual, Literary and Perf Arts (5 units)
- UGR294 Independent Research (5 units)

Quarter 7

- BIOL&213 Majors Plant (5 units)
- MATH211 or BIOL259 (variable units)
- POLS&202 or Individuals/Cultures/Societies (5 units)
- UGR294 Independent Research (5 units)



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Sample Quarterly To-Do List

This is an example of a quarterly to-do list:

Quarter 1

- Schedule an appointment with your assigned advisor in <u>Starfish</u> to meet and discuss your goals. Learn more about Starfish here.
- Explore careers and majors through workshops, counseling and career services.
- Come to the <u>Library</u> to get help with research; check out resources; access computers and study space; and create media projects.
- Visit the <u>Student Learning Center</u> to learn about tutoring services offered in-person and online.
 Biology/chemistry tutoring lab is located in HS 2642A.
- Check out <u>campus life</u>: <u>Student Clubs and Affinity</u>
 <u>Groups</u>, <u>TRIO</u>, <u>Equity & Welcome Center</u>, <u>Wellness</u>

 Center, etc.
- · Apply to LSAMP.

Quarter 2

- Create an educational plan with your assigned advisor.
- Apply for <u>financial aid</u> for the upcoming academic year in Winter or Spring quarter to maximize your funding options.
- Research and develop a list of four-year colleges and universities.
- Attend <u>transfer events</u> at North and universities of interest.
- Visit North's Transfer webpage for transfer information.
- Explore summer course offerings from your second year classes.

Quarter 3

- Update your educational plan with your assigned advisor.
- Visit potential universities and determine application deadlines.
- Apply for the <u>Seattle Colleges Foundation Scholarship</u> and <u>other scholarships</u>.
- Consider <u>Student Leadership positions</u> and other <u>on-</u> campus jobs.
- Attend "Making Learning and Teaching Visible" campus event every spring.
- Visit Biology/Chemistry tutoring center and the Student Learning Center.

Quarter 4

 If cannot take summer classes, take three or more additional field trip class credits in year two (GEOL or SCI).

Quarter 5

- Apply for <u>financial aid</u> for the upcoming academic year in Winter or Spring quarter to maximize your funding options.
- Contact Environmental Science departments at potential universities.
- · Attend transfer fair and workshops.
- Write your personal statement for university applications.



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Quarter 6

- Apply for the Associate of Science Direct Transfer
 Agreement (AS-DTA) degree in ctcLink. Check with
 your assigned advisor to be sure you are meeting
 degree requirements.
- Check in with university for transfer plan.
- Apply to universities or colleges and scholarships.
- Look for summer internships such as Research Experience for Undergraduates (REUs).

Quarter 7

- Continue with undergraduate research and internship opportunities.
- Order cap and gown for commencement and join alumni association.
- Attend on-campus graduation fair and commencement ceremony.



