



ANSEP Middle School Academy – STEM Ready
Student Application Form
Northwest Arctic Borough School District
June 10 – 12, 2022

What is ANSEP NACTEC STEM Ready (STEM Ready)?

STEM Ready is an academic and residential experience that emphasizes increasing students' mathematics and science knowledge and skills while introducing them to college life. ANSEP promotes science, technology, engineering and mathematics (STEM) education. Each day students will participate in activities that include problem solving, research, critical thinking and communication skills. ANSEP staff will lead all academic activities. This summer session offering is sponsored and in partnership with the Northwest Arctic Borough School District (NWABSD). Students attend STEM Ready *free of charge*.

When and where will STEM Ready occur?

STEM Ready will be held June 10-12 (travel on June 9 and June 13) in Kotzebue and hosted by ANSEP and the NWABSD. Students will be housed on the NWABSD campus during the program. It is mandatory for all participants to stay in the provided housing for the duration of STEM Ready. Transportation will be provided between hometowns in the Northwest Arctic Borough and Kotzebue.

What is NWABSD's response to COVID?

- Students must have a negative COVID-19 test before leaving their home village site.
- Students must have a negative COVID-19 PCR test within 72 hours of traveling back to their village. If a student tests positive for COVID-19 while at STEM Ready, a 5-day quarantine must occur in Kotzebue and then there is a 5-day waiting period before flying with Bering Air.
- At this time, masks will be worn at all times during STEM Ready. An Informed Consent form will be signed by parents before students are allowed to attend STEM Ready in Kotzebue.

Who should apply to STEM Ready?

NWABSD students currently in the 5th grade, who:

- Are interested in STEM
- Have at least a B average in science and mathematics courses, and
- Are on track (or can get on-track) to complete Algebra 1 *before* entering high school.

How do you apply?

- Student and Parent/Guardian completes the student application form (*pages 1-3*) **OR** fill out the electronic application – see below for details.
- Parent/Guardian signs Transcript Release Form (*page 4*) authorizing ANSEP to obtain academic records directly from your school district.
- Online Recommendation Form from CURRENT math and science teacher(s) – see below for details.
- Student-written** essay – see below for details.
- Include all application documents together in one packet.** Only complete applications will be considered.

The complete application packet should be turned into your school front office. **The application deadline is April 15, 2022.**



How do you get recommendations from your MATH and SCIENCE teacher?

- Contact your math and science teacher to inform them about your application and the requirement for their recommendation
- Inform them of the April 15 application deadline
- Provide your teacher(s) with the following link: <https://bit.ly/nwabsd22teacher>

Teacher recommendations are private and shared directly with ANSEP

What should be included in the student essay?

Students must write a 100 to 250-word essay that includes

- YOUR NAME (first & last) and CURRENT GRADE LEVEL at the top
- WHY you are interested in participating and should be selected
- WHAT you hope to gain from this experience
- HOW this experience can help your future
- Any other info that might relate to the selection process

Can I apply online?

Yes, you can submit a complete online application form here: <https://bit.ly/nwabsdstem2022>

When will I know if I have been accepted to attend STEM Ready?

Selection for STEM Ready will be made by April 22. You will receive notification, via email and mail, on acceptance status.

Who should I contact if I have any questions regarding the STEM Ready?

ANSEP Contact Information:

Email: uaa_ansep_msa@uaa.alaska.edu

Phone: (907) 786-0906

NWABSD Contact Information:

Scott Martin

Email: smartin@nwarctic.org

Phone: (907) 442-1872



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**ANSEP Middle School Academy – STEM Ready
Student Application Form
Northwest Arctic Borough School District
June 10 – 12, 2022**

The application deadline is April 15, 2022.

Type or clearly print in blue or black ink. Please provide all requested information.

First Name:	Last Name:	Birthdate:	
Mailing Address:	Grade Level:	Gender:	Adult T-Shirt Size:
City:	State:	Zip Code:	

Ethnicity (Check all that apply):

<input type="checkbox"/> Aleut	<input type="checkbox"/> Alaska Native – Southeast	<input type="checkbox"/> Asian
<input type="checkbox"/> Haida	<input type="checkbox"/> Alaska Native – Other/Unspecified	<input type="checkbox"/> Hispanic/Latino
<input type="checkbox"/> Tsimshian	<input type="checkbox"/> Black or African American	<input type="checkbox"/> White
<input type="checkbox"/> Tlingit	<input type="checkbox"/> American Indian – Not Alaska Native	<input type="checkbox"/> Other : _____
<input type="checkbox"/> Yupik	<input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<input type="checkbox"/> Not Specified
<input type="checkbox"/> Inupiaq		
<input type="checkbox"/> Athabascan		

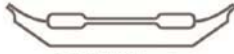
Alaska Native Regional Corporation Affiliation (Check all that apply):

<input type="checkbox"/> Ahtna, Inc.	<input type="checkbox"/> Calista Corp.	<input type="checkbox"/> NANA Regional Corp.
<input type="checkbox"/> The Aleut Corp.	<input type="checkbox"/> Chugach Alaska Corp.	<input type="checkbox"/> Sealaska Corp.
<input type="checkbox"/> Arctic Slope Regional Corp.	<input type="checkbox"/> Cook Inlet Region, Inc.	<input type="checkbox"/> 13 th Regional Corp.
<input type="checkbox"/> Bering Straits Native Corp.	<input type="checkbox"/> Doyon, Limited	<input type="checkbox"/> N/A
<input type="checkbox"/> Bristol Bay Native Corp.	<input type="checkbox"/> Koniag, Inc.	

Village Corporation and/or Tribal Affiliation:

Student ID#:	School District:
School Name:	
Math and science courses currently enrolled in for the 2021-2022 academic year:	Math and science courses planned to enroll in for the 2022-2023 academic year:
Mathematics:	Mathematics:
Science:	Science:
Does this student receive FREE or REDUCED lunch?	
<input type="checkbox"/> Free Lunch <input type="checkbox"/> Reduced Lunch <input type="checkbox"/> Neither	





ANSEP
ALASKA
NATIVE
SCIENCE &
ENGINEERING
PROGRAM

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The application deadline is April 15, 2022.

Name of Student: _____

Please list any science and/or mathematics activities you have participated in the past 3 years (Science Fair, math club, robotics, etc.). Include awards received and/or offices held. You may attach a separate sheet, if needed.

Please list any school programs, community activities and/or community groups that you have been a part of.

Please list any other activity or achievement that you would like to share with the selection committee.

How do you plan on being successful in your academic courses in the future? Provide a brief explanation below.



Name of Student: _____

Parent/Guardian & Household Information

Instructions: Please complete the following information for at least one custodial parent or guardian, both, if available.

Name of Parent or Guardian #1:	
Employer & Occupation:	
Primary/Cell Phone:	Secondary Phone:
Email Address:	
Parent/guardian #1: Highest level of education (Check Only One):	
<input type="checkbox"/> GED	<input type="checkbox"/> Some college
<input type="checkbox"/> High school	<input type="checkbox"/> 2-year degree
<input type="checkbox"/> Other – please specify: _____	<input type="checkbox"/> 4-year degree <input type="checkbox"/> More than 4-year degree

Name of Parent or Guardian #2:	
Employer & Occupation:	
Primary/Cell Phone:	Secondary Phone:
Email Address:	
Parent/guardian #2: Highest level of education (Check Only One):	
<input type="checkbox"/> GED	<input type="checkbox"/> Some college
<input type="checkbox"/> High school	<input type="checkbox"/> 2-year degree
<input type="checkbox"/> Other – please specify: _____	<input type="checkbox"/> 4-year degree <input type="checkbox"/> More than 4-year degree

Number of People in the Household: _____

Annual Family Income Level (Check one):

- | | | |
|---|---|---|
| <input type="checkbox"/> Under \$15,000 | <input type="checkbox"/> \$30,001 to \$45,000 | <input type="checkbox"/> \$60,001 to \$75,000 |
| <input type="checkbox"/> \$15,001 to \$30,000 | <input type="checkbox"/> \$45,001 to \$60,000 | <input type="checkbox"/> Over \$75,000 |





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Transcript Release Authorization

The Family Educational Rights and Privacy Act (FERPA) is a federal law that protects the privacy of student education records created or maintained by a school that receives federal funds. Completion of this document authorizes the disclosure and use of education records as described below. Completion also authorizes you to discuss this information with representatives of the organization named below entitled to receive said information.

Student Information

Student Name:		Student ID:	
Date of Birth:	Current Grade:	Expected HS Graduation Date:	
Address:	City:	State:	Zip:
Phone Number:		E-mail:	
Parent/Legal Guardian:			
Relationship to Student:			

School Information

School Name:	Phone Number:		
Address:			
City:	State:	Zip:	

Educational Records Requested:



Transcripts



Absence Records



Discipline Records



Testing Records

I, the undersigned, do hereby authorize the **University of Alaska, Alaska Native Science and Engineering Program** (3211 Providence Drive, ANSEP Academy, Anchorage, AK 99508) to receive the above student's educational records upon request. I authorize the school/school district to disclose and redisclose the student's educational records and I understand that if the information is redisclosed it may not be protected by federal privileges, privacy laws or regulations.

My authorization for the use, disclosure and redisclosure of the information identified above is voluntary. I understand that the information to be disclosed or redisclosed may include individually identifiable information, including personal and health related. I understand that, upon my request, I am entitled to a signed copy of this authorization form and the records to be disclosed. Unless terminated in writing, this release shall remain effective for **7 years following the student's high school graduation date**. A copy of this release shall be sufficient to authorize release of information identified above as the original signed by me.

Signature of Student

Date

Signature of Parent/Legal Guardian

Date





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Student & Parent/Guardian Acknowledgement and Final Checklist

Please review and sign below acknowledging you understand the ANSEP NWABSD STEM Ready opportunity and requirements.

Thoroughly read all the application documents and fully understand the requirements. Make sure all the required application information provided is accurate.

Complete and organize all the required application documents and procedures as outlined below:

- Student application form (pages 1-3)
- Sign Transcript Release Form (page 4)
- Contact the CURRENT math and science teacher(s) to fill out the Online Recommendation Form
- Completed a student-written essay that is at least 100-250 words.
- All application documents are together in one packet. Only complete applications will be considered.

All application documents (except for online teacher recommendation forms) are being submitted together in one package by the deadline below.

The application deadline is April 15, 2022

I have thoroughly read all the application information and understand the requirements.

Name of Student (Print)	Signature of Student	Date
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Name of Parent/Guardian (Print)	Signature of Parent/Guardian	Date
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