



INSPIRATION • GUIDANCE • OPPORTUNITY

ANSEP Middle School Academy
Student Application Form
Anchorage Area
Summer 2019

What is the ANSEP Middle School Academy?

The Alaska Native Science & Engineering Program (ANSEP) Middle School Academy is an academic and residential program 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 and supports historically underserved and underrepresented students with limited opportunities. Each day students will participate in activities that include problem solving, research, critical thinking and communication skills incorporated with many STEM areas. Sessions will be led by industry professionals, university faculty and ANSEP staff. These summer sessions offerings are sponsored by the ANSEP. Students attend the ANSEP Middle School Academy free of charge.

When and where will the ANSEP Middle School Academy occur?

The Academy will be held on the University of Alaska Anchorage (UAA) campus and hosted by the ANSEP. Students will be housed on the UAA campus during the program. It is mandatory for all participants to stay in the provided housing for the duration of the Academy.

Who should apply to the ANSEP Middle School Academy?

Anchorage area students currently in grade 5, 6, 7 or 8, who:

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

How do I apply to the ANSEP Middle School Academy?

- Student (and Parent/Guardian) completes the attached student application form (*pages 2-4*).
- Parent/Guardian signs request for records and **obtains** grades and standardized test scores from student's school registrar (*page 5*).
- Student requests and **obtains** recommendations from their current math and science teacher (*use forms on pages 6 & 7*).
- Student writes a 250-500 word essay. Essay should include WHY you should be selected, WHAT you hope to gain from this experience, HOW this experience can help your future and any other info that might relate to the selection process (*see directions on the bottom of page 3*).

The complete application packet should be turned into Title VI Indian Education, 5530 East Northern Lights Blvd., Anchorage, AK. Once submitted, please notify us via email at ANSEP_MSA@uaa.alaska.edu. **The application deadline is April 19, 2019. Include all application documents together in one packet.** Only complete applications will be considered. Selections for the Academy will be made by May 3. You will receive notification, via email and mail, on acceptance status. If you have questions or need additional information, contact us at (907) 786-0905 or ANSEP_MSA@uaa.alaska.edu.





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

The application deadline is April 19, 2019.

Name of Student: _____ Birthdate (Month/Day/Year): _____

Current Grade level: _____ Adult T-Shirt Size: _____ Gender: _____

Mailing Address: _____

_____ Alaska _____
City State Zip Code

Ethnicity (Check all that apply):

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

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: _____

Name of School student is currently attending: _____

Type of School (Check one):

- | | | |
|--|------------------------------------|----------------------------------|
| <input type="checkbox"/> Elementary (K-5) | <input type="checkbox"/> K-8 | <input type="checkbox"/> Private |
| <input type="checkbox"/> Middle (Grades 6-8) | <input type="checkbox"/> Religious | <input type="checkbox"/> Charter |

Courses currently enrolled in for the **2018-2019** academic year:

Mathematics: _____

Science: _____

Courses planned to enroll in for the **2019-2020** academic year:

Mathematics: _____

Science: _____





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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.

A **student-written essay** must be included with this application. The student essay is to be typed or neatly hand written. The essay should be between 250-500 words. In your essay tell the selection committee **WHY** you are interested in attending the ANSEP Middle School Academy. Include in your essay **WHAT** you hope to gain from this experience, **HOW** you think it will help you in the future and **WHY** you think you should be selected to attend this camp. ***Be sure to include your name and current grade level at the top of your essay.***

Program Dates Preference

Mark your 1st and 2nd choice for the Academy sessions. Do *not* mark dates you are unavailable to attend. Please understand preference is considered but not guaranteed.

____ July 8-16, 2019: Session 1

____ July 20-28, 2019: Session 2

Signature of Student

Date





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Name of Student: _____

Parent/Guardian 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: _____ Highest Education Level: _____

Home Phone No.: _____ Daytime Phone No.: _____

Cell Phone No.: _____

E-mail Address: _____

Signature of Parent or Guardian #1 **Date**

Name of Parent or Guardian #2: _____

Employer: _____

Occupation: _____ Highest Education Level: _____

Home Phone No.: _____ Daytime Phone No.: _____

Cell Phone No.: _____

E-mail Address: _____

Signature of Parent or Guardian #2 **Date**

Number of People in the Household: _____

Annual Family Income Level (Check one):

Under \$15,000

\$30,001 to \$45,000

\$60,001 to \$75,000

\$15,001 to \$30,000

\$45,001 to \$60,000

Over \$75,000





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ANSEP Middle School Academy

REQUEST FOR RECORDS

Turn this form in to the registrar at your school. A parent or guardian must sign this request so that the registrar can release your records. **Collect the request form and records from the registrar and include with your application.**

Dear Registrar:

Please provide a copy of official records for this student. The records should include:

Final grades for the past two years (include most recent)

Standardized test scores for the past two years (include most recent)

Please return this form and the records to the student or parent.

The application deadline is April 19, 2019

Name of Student (please print)

Date of Birth

Grade

Student ID Number

School

Signature of Student

Date

I hereby grant permission to the release of the information that this form is requested on my child.

Name of Parent or Guardian (Print)

Signature of Parent or Guardian

Date

Registrar to fill this section:

Does this child receive **FREE** or **REDUCED** lunch?

Free Lunch

Reduced Lunch

Neither





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ANSEP Middle School Academy

Recommendation from Current MATHEMATICS Teacher

Name of Teacher _____

Dear Mathematics Teacher,

The student who gave you this form is applying to attend the ANSEP Middle School Academy, a 2 week district sponsored STEM residential program. Please complete the recommendation below. **When you finish, put this form and recommendation into an envelope, seal it, and write your name across the sealed flap, so that your comments will be private.** Please return the sealed envelope to the student or parent as soon as possible.

The application deadline is April 19, 2019.

Name of student _____

Course taken with this teacher: Subject _____ Year 2018-2019

Please mark the appropriate column for each of the following statements:

	Very Much	Often	Sometimes	Rarely	Never
This student was eager to learn.					
This student cared about other students.					
This student was late to class.					
This student skipped classes.					
This student turned in homework and projects on time.					
This student participated in class and group activities.					
This student worked independently and as a team member.					
This student was an asset to the class.					
This student participated in co-curricular activities (math fair, math Olympiad, etc.).					

Is this student on an *academic track* to enroll in Algebra I by their 8th grade year?

Yes, definitely

Maybe

Definitely not

Do you recommend this student to the ANSEP Middle School Academy? Please include 2-3 sentences explaining why or why not.





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Recommendation from Current SCIENCE Teacher

Name of Teacher _____

Dear Science Teacher,

The student who gave you this form is applying to attend the ANSEP Middle School Academy, a 2 week district sponsored STEM residential program. Please complete the recommendation below. **When you finish, put this form and recommendation into an envelope, seal it, and write your name across the sealed flap, so that your comments will be private.** Please return the sealed envelope to the student or parent as soon as possible.

The application deadline is April 19, 2019.

Name of student _____

Course taken with this teacher: Subject _____ Year 2018-2019

Please mark the appropriate column for each of the following statements:

	Very Much	Often	Sometimes	Rarely	Never
This student was eager to learn.					
This student cared about other students.					
This student was late to class.					
This student skipped classes.					
This student turned in homework and projects on time.					
This student participated in class and group activities.					
This student worked independently and as a team member.					
This student was an asset to the class.					
This student participated in co-curricular activities (math fair, math Olympiad, etc.).					

Do you recommend this student to the ANSEP Middle School Academy? Please include 2-3 sentences explaining why or why not.