



**ANSEP Middle School Academy
Anchorage School District
June 10-21, 2015 OR July 8-19, 2015**

What is the ANSEP Middle School Academy?

The Alaska Native Science & Engineering Program (ANSEP) Middle School Academy is an academic intensive 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. Each day students will participate in activities that include problem solving, research, critical thinking and communication skills incorporated within STEM topics. These summer session offerings are in partnership with the Anchorage School District. Students attend the ANSEP Middle School Academy free of charge.

Who should apply to the ANSEP Middle School Academy?

Anchorage School District students currently in grade 5, 6 or 7, who:

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

Where and when will the ANSEP Middle School Academy occur?

The Academy will be held on the University of Alaska Anchorage (UAA) campus. Students will be housed in the UAA dorms during the program. It is mandatory for all participants to stay in the provided housing for the duration of the Academy. Transportation will be provided from ASD campus sites to the UAA campus on the first and last day. Visitors and guests are only allowed during the closing ceremony.

How do I apply to the ANSEP Middle School Academy?

- Student (and Parent/Guardian) completes the attached student application form (*pages 3-5*).
- Parent/Guardian signs request for records and obtains grades and standardized test scores from the student's school (*page 6*).
- Student requests and obtains recommendations from their current science teacher and current mathematics teacher (*use forms on pages 7 & 8*).
- Student writes a 250-500 word essay. The essay must include WHY you should be selected, WHAT you hope to gain from this experience, HOW this experience can help your future, and any other information that might relate to the selection process (*see directions on the bottom of page 3*).

The complete application packet should be turned in via scan and e-mail to ANSEP_MSA@uaa.alaska.edu or turned into the Title VII Indian Education office at the ASD Education Center (5530 E. Northern Lights Blvd). The application deadline is **March 25, 2015**. **Include all application documents together in one packet**. Only complete applications will be considered. You will NOT receive notification of an incomplete application. Selections for the Academy will be made by April 8, 2015. 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.



**ANSEP Middle School Academy
Student Application Form
Anchorage School District
Application Deadline: March 25, 2015**

APPLICATION CHECKLIST:

- Completed Application Form
- Student Essay
- Transcripts/Final Grades for the past 2 years
- Most Recent Standardized Test Scores
- Math Recommendation Form
- Science Recommendation Form

All of these items are required for a complete application. Once you have all the required items complete, turn your application in **as one packet by 5 PM on March 25, 2015.**

You can turn your application in by:

SCAN AND E-MAIL to ANSEP_MSA@uaa.alaska.edu

OR

HAND IN TO TITLE VII INDIAN EDUCATION AT 5530 EAST NORTHERN LIGHTS BLVD.

Applicants will receive acceptance notification by April 8, 2015 via e-mail and mail.



**ANSEP Middle School Academy
Student Application Form
Anchorage School District
Application Deadline: March 25, 2015**

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

Academy Date Preference (*Note: preference is considered but not guaranteed*):

- June 10 – 21, 2015 ONLY
 July 8 – 19, 2015 ONLY
 Either June 10 – 21 or July 8 – 19, 2015

Name of Student: _____

Mailing Address: _____

_____ Alaska _____
City State Zip Code

Ethnicity: _____ Date of Birth (month/date/year): _____

Regional/Village Corporation and/or Tribal Affiliation: _____

Gender: Female Male: Adult T-Shirt Size: _____

Name of School student is currently attending: _____

Does the student receive FREE or REDUCED lunch?

Free Lunch Reduced Lunch Neither

Current Grade level _____

Courses currently enrolled in for the 2014-15 academic year:

Core Mathematics: _____ Core Science: _____

Elective Mathematics: _____ Elective Science: _____

Courses planned to enroll in for the 2015-2016 academic year:

Mathematics: _____ Science: _____



Name of Student: _____

Please list any science and/or mathematics activities you have participated in the past 3 years (examples: 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 in blue or black ink. 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. Your essay must include what you hope to gain from this experience, how you think the experience will help you in the future, why you think you should be selected to attend this academy, and any other information that might relate to the selection process. ***Be sure to write your name and current grade level at the top of your essay.***

Signature of Student

Date



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: _____

Employer: _____

Occupation: _____

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

Cell Phone No.: _____

E-mail Address: _____

Signature of Parent or Guardian

Date

Name of Parent or Guardian: _____

Employer: _____

Occupation: _____

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

Cell Phone No.: _____

E-mail Address: _____

Signature of Parent or Guardian

Date

Number of People in the Household: _____

Family Yearly Income Level:

____ Under \$15,000 _____ \$15,001 to \$30,000 _____ \$30,001 to \$45,000

____ \$45,001 to \$60,000 _____ \$60,001 to \$75,000 _____ Over \$75,00



ANSEP Middle School Academy

REQUEST FOR RECORDS

Turn this form in to the registrar (or front office) at your student's 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 by the application deadline.

Dear Registrar:

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

- Final grades for the past two years (including most recent) and
- Most recent standardized test scores.

Please return this form and the records to the student or parent. The application deadline is **March 25, 2015.**

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

Signature of Parent or Guardian

Date

Name of Student (please print)

Student ID Number

Signature of Student

School

Grade

Date of Birth



ANSEP Middle School Academy

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 academic intensive residential program. Please complete the recommendation below. **When you finish, put this form 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 **March 25, 2015.**

Name of student _____

Course taken with this teacher: Subject _____ Year 2014-2015

Please put an **X** in 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, group and hands-on 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 (science fair, science club, etc.).					

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



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 academic intensive 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 **March 25, 2015.**

Name of student _____

Course taken with this teacher: Subject _____ Year 2014-2015

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

_____ Yes, definitely _____ Maybe _____ Definitely not

Please put an **X** in 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.