



ANSEP
ALASKA
NATIVE
SCIENCE &
ENGINEERING
PROGRAM

INSPIRATION • GUIDANCE • OPPORTUNITY

Acceleration Ready (Anchorage & Mat-Su)

What is the ANSEP Acceleration Ready?

[ANSEP Acceleration Ready](#) students participate in a 1-week MATH or ENGLISH experience designed to provide students with an introduction to the [ANSEP Acceleration Academy](#) component and engage in hands-on, problem-solving projects in Science, Technology, Engineering, and Mathematics (STEM) careers.

Acceleration Ready MATH students will learn how to effectively navigate the UAA Math Placement testing platform called McGraw Hill ALEKS, and learn about the resources available to meet or exceed the ANSEP Acceleration Academy's minimum math placement requirement, which is MATH 105 - Intermediate Algebra, or higher.

Acceleration Ready ENGLISH students will learn how to effectively navigate the UAA English Placement testing platform called College Board ACCUPLACER and learn about the resources available to meet or exceed the ANSEP Acceleration Academy's minimum English placement requirement, which is WRTG 111 - Writing Across Contexts.

[ANSEP Acceleration Academy](#) students enroll in college coursework the moment they begin high school and go from eighth grade to completing a bachelor's degree in six years.

What are the benefits of the ANSEP Acceleration Ready?

- Learn to navigate the UAA ALEKS and ACCUPLACER testing platform;
- Learn to navigate the University campus and online admission process;
- Begin the application for ANSEP Acceleration Academy;
- Meet professional scientists and engineers;
- Lifelong friendships with fellow students

Who should apply to the ANSEP Acceleration Ready?

Anchorage & Mat-Su students currently in 8th, 9th, 10th, or 11th grade who;

- Are committed to participating in ANSEP Components as they are eligible;
- Are interested in attending college after high school graduation;
- Are interested in applying to the ANSEP Acceleration Academy;
- Want to earn scholarship money to the University of Alaska and;
- Plan to attend the University of Alaska ([UAA](#), [UAF](#), or [UAS](#)).





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Where and when will the ANSEP Acceleration Ready occur?

Acceleration Ready ENGLISH (Anchorage & Mat-Su):

The Acceleration Ready ENGLISH component will have two 5-day sessions to choose from that will be **held virtually via Zoom** and hosted by ANSEP.

Session Dates:

Session 1: June 1 – 5, 2020

Session 2: June 15 – 19, 2020

Acceleration Ready MATH (Anchorage & Mat-Su):

The Acceleration Ready MATH component will have two 5-day sessions to choose from that will be **held virtually via Zoom** and hosted by ANSEP.

Session Dates:

Session 1: June 8 – 12, 2020

Session 2: June 22 – 26, 2020



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How do I apply to the ANSEP Acceleration Ready?

1. **Gather all application documents together in one packet. You will NOT receive notification of an incomplete application.**
 - Student application form.
 - Student Questionnaire (included in application form)
 - Most recent transcripts/student records
 - Two recommendation forms: Current science teacher **and** current mathematics teacher.

2. **Mail to address below:**

ANSEP Acceleration Ready (Anchorage & Mat-Su)
3211 Providence Drive, Acceleration Building
Anchorage, AK 99508-4614

**Applications will not be accepted by email or fax.*

The application must be **turned in by April 17, 2020**. You will receive notification, via email and mail, on your acceptance status by May 1, 2020.

If you have questions or need additional information, you may contact us at (907) 786-0905 or UAA_ANSEPAcceleration@alaska.edu. You may also visit our website at www.ANSEP.net.





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Application Checklist:

- Student application form;
- Student Questionnaire (in the application form);
- Recommendation form from your Math teacher;
- Recommendation form from your Science teacher;
- Most recent school transcript.

IMPORTANT: If any application piece is missing, then it will be considered incomplete and will not be reviewed.





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Student Application Form

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

Name of Student:		
Date of Birth (MM/DD/YYYY):	Gender: <input type="checkbox"/> Female <input type="checkbox"/> Male	
Student Email:	Student Phone:	
Mailing Address:		
City:	State:	Zip code:

Ethnicity (select all that apply):

<input type="checkbox"/> Athabascan	<input type="checkbox"/> Unagax (Aleut)	<input type="checkbox"/> Native Hawaiian
<input type="checkbox"/> Haida	<input type="checkbox"/> Yup'ik/Cup'ik	<input type="checkbox"/> Pacific Islander
<input type="checkbox"/> Inupiaq	<input type="checkbox"/> African American/Black	<input type="checkbox"/> White or Caucasian
<input type="checkbox"/> Tlingit	<input type="checkbox"/> American Indian	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Tsimshian	<input type="checkbox"/> Asian American	<input type="checkbox"/> Not Specified
<input type="checkbox"/> Sugpiaq	<input type="checkbox"/> Hispanic	

Alaska Native Regional Corporation Affiliation (select 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	

Tribal/Village Affiliation (list any that apply):

Did one (or more of your parents/guardians earn a 4-year college degree? Yes No

School District:		School Name:	
Type of School: <input type="checkbox"/> K-12 <input type="checkbox"/> Parochial <input type="checkbox"/> Private <input type="checkbox"/> Charter <input type="checkbox"/> Home School			
Current Grade:	Expected Graduation Year:		Adult T-Shirt Size:
PREVIOUS Math Course:		PREVIOUS Math Grade:	





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Name of Student:	
Courses CURRENTLY enrolled in for the <u>2019-2020</u> academic year:	Courses PLANNED to enroll in for the <u>2020-2021</u> academic year:
Mathematics:	Mathematics:
Science:	Science:
Possible career path you are interested in:	
Are you planning to attend the University of Alaska following graduation? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Have you ever taken a course through the University of Alaska? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, what is your University of Alaska Student ID#:	
*NOTE: If you forgot your UA Student ID, you can look it up at: https://elmo.alaska.edu	

Did you participate in any other ANSEP Pre-college components? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, indicate which component(s) and what year(s):	
<input type="checkbox"/> Middle School Academy:	<input type="checkbox"/> Acceleration Academy (Summer):
<input type="checkbox"/> STEM Career Explorations:	

Which Acceleration Ready (Anchorage & Mat-Su) opportunities are you interested in?	
<input type="checkbox"/> MATH Session 1 (June 8-12, 2020)	<input type="checkbox"/> ENGLISH Session 1 (June 1-5, 2020)
<input type="checkbox"/> MATH Session 2 (June 22-26, 2020)	<input type="checkbox"/> ENGLISH Session 2 (June 15-19, 2020)





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Name of Student:

Please list school organizations, any mathematic and/or science activities (Science Fair, Math club, after school programs, summer programs, etc.) you have participated in the past 3 years. Include awards received and offices held. You may attach a separate sheet, if needed.

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

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

Signature of Student:

Date:





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Name of Student: _____

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

Name of Parent or Guardian #1:		Highest Education Level:
Employer:		
Occupation:		
Home Phone:	Daytime Phone:	Cell Phone:
Email Address:		
Signature of Parent or Guardian #1:		Date:

Name of Parent or Guardian #2:		Highest Education Level:
Employer:		
Occupation:		
Home Phone:	Daytime Phone:	Cell Phone:
Email Address:		
Signature of Parent or Guardian #2:		Date:

Number of People in the Household: _____

Annual Family 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 \$75,000





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Student Questionnaire

Please answer the following questions in 3-5 sentences.

Name of Student:

What is your definition of *Determination* and how do you show it day to day? Please provide an example.

What is your definition of *Effort* and how do you show it day to day? Please provide an example.

Please explain your *Approach* to handling difficult/challenging situations in school and provide an example.

Signature of Student

Date:





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Request for Records

**Please give this form to the registrar at your school.
Your parent or guardian must sign this request so that the registrar can release the records.**

Dear Registrar:

Please provide a copy of official records for this student (grades and standardized test scores), including this form in a sealed envelope, with your signature written across the flap, so these records will remain private. Please return the sealed envelope to the student or parent.

The records must include a copy of the most recent grades/report card and standardized test scores. This form must accompany the records.

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

Parent Name (Please print)	Parent Signature:	Date:
Student Name (Please print)	Date of Birth:	
Student Signature	Date:	
School Name:		
Grade:	Student ID Number:	

Name of Registrar (Please Print)	Registrar Signature:
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Registrar to fill this section:

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

- Free Lunch**
 Reduced Lunch
 Neither





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Recommendation from Current SCIENCE Teacher

Name of Teacher _____

The student who gave you this form is applying to attend the [ANSEP Acceleration Ready](#), a 5-day opportunity designed to provide students with an introduction to the full-time [ANSEP Acceleration Academy](#). Please complete the chart 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 before **April 17, 2020** submission deadline.

Name of Student _____

Course taken with this teacher: Subject _____ Year _____

Please put a **checkmark** 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 was mature and easy to work with.					

Check the best answer to the following question: Would you want to teach this student in another class?

Yes, definitely

Maybe

Definitely Not

Below or on an additional page, please state how this student stands out from the rest.





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Recommendation from Current MATHEMATICS Teacher

Name of Teacher _____

The student who gave you this form is applying to attend the [ANSEP Acceleration Ready](#), a 5-day opportunity designed to provide students with an introduction to the full-time [ANSEP Acceleration Academy](#). Please complete the chart 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 before **April 17, 2020** submission deadline.

Name of Student _____

Course taken with this teacher: Subject _____ Year _____

Please put a **checkmark** 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 was mature and easy to work with.					

Check the best answer to the following questions:

- Would you want to teach this student in another class?

Yes, definitely

Maybe

Definitely Not

Below or on an additional page, please state how this program would benefit the student.





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Please read the following statement:

I understand that as part of ANSEP's commitment to continual improvement, ANSEP Acceleration Ready is involved in studies of the program and of student outcomes ("ANSEP studies"). In submitting this application, I grant permission for ANSEP to request and receive the school records of the student for whom I am submitting this application, including such information as my child's attendance, test scores, or other academic outcomes with identifiable information. I further understand that this information may be used for ANSEP studies and that all student-level information will remain confidential as required by the Family Educational Rights and Privacy Act (FERPA). My decision whether or not to participate in ANSEP studies will have no impact on my child's likelihood of admission to an ANSEP Acceleration Academy. Further, there are no discernible risks to participating in ANSEP studies and while there are no direct benefits to myself or my child, ANSEP and society at large may benefit by better understanding what features of the Academy help students succeed.

If you have any questions about the ANSEP studies or your child's participation, please contact Dr. Herb Schroeder at (907) 786-1860 or via email at Herb@alaska.edu

YES, my child, _____, CAN participate in ANSEP studies and I authorize his/her school, district, or state to release his/her student administrative records to ANSEP.

NO, I do not consent for my child, _____, to participate in ANSEP studies.

Parent/Guardian Signature

Date

