



2019  
&  
2020

# MIDDLE COLLEGE PROGRAMS

## ANNUAL REPORT



Middle College Programs  
UNIVERSITY of ALASKA ANCHORAGE

# Mission

UAA's Middle College Programs provide prepared and motivated high school students with the opportunity to begin college early. UAA provides Middle College students with transition support through individualized advising, high quality college and high school academic instruction, and integrated career exploration.

## Goals



100% of students admitted into AMCS will complete an initial one-on-one advising appointment prior to the start of their first semester.

**Goal met for fall 2019 - spring 2021**



90% of all courses enrolled by AMCS students will result in a letter grade of a C or better each semester. **Goal not reached in spring 2021**



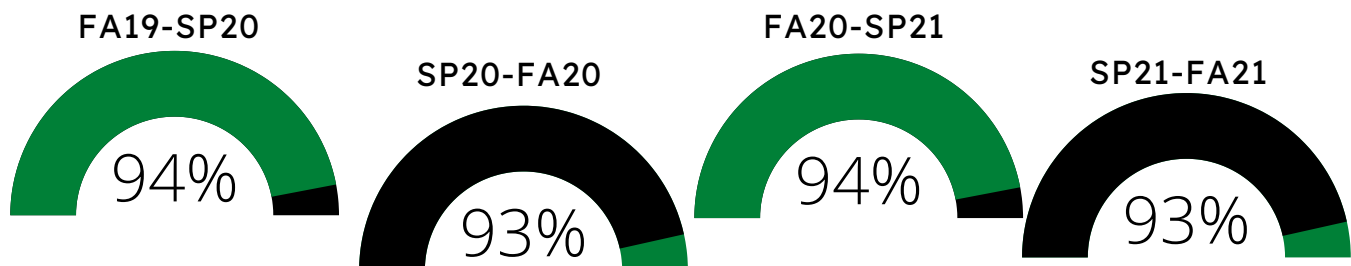
90% of AMCS students will maintain a minimum 2.5 grade point average each semester. **Goal not reached in fall 2019 and spring 2020**



90% of AMCS cohorts will persist from semester to semester.

**Goal met for fall 2019 - spring 2021**

## Persistence

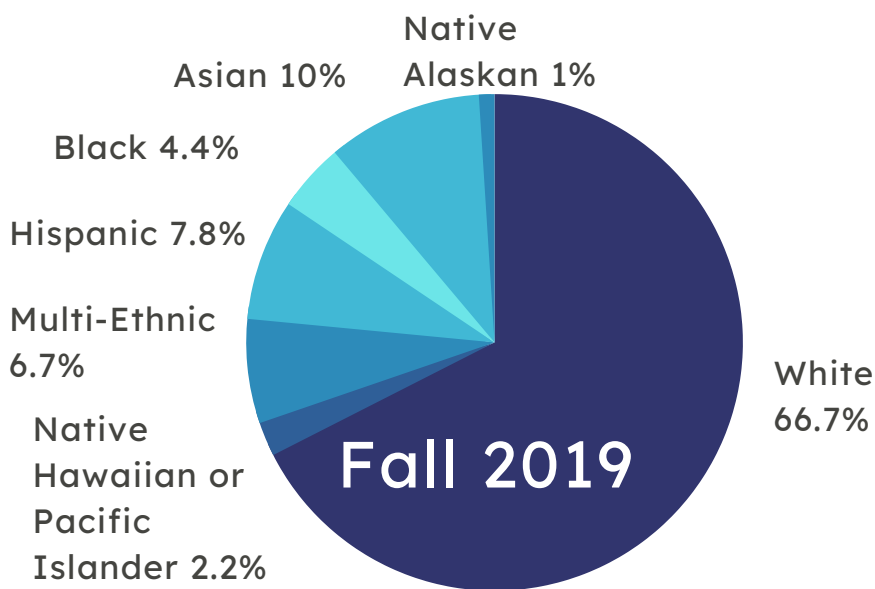
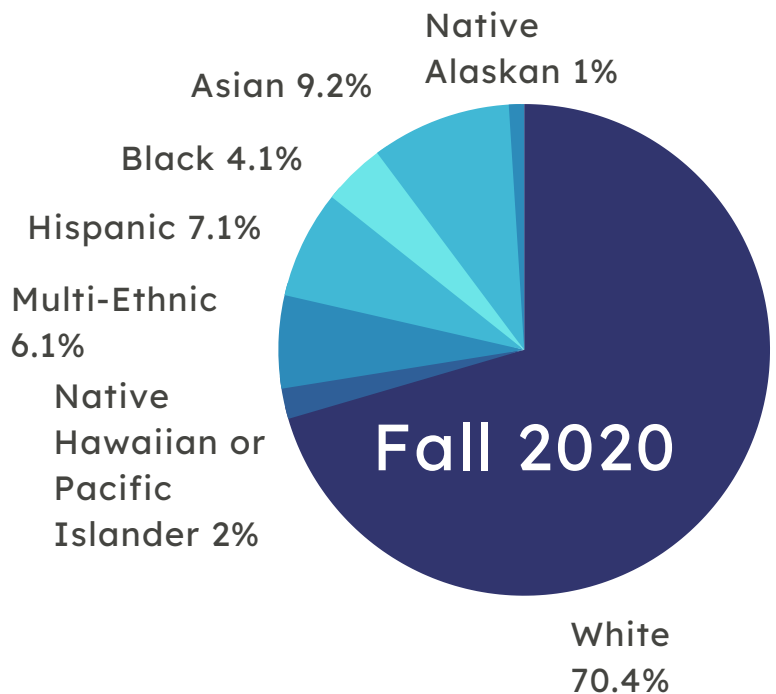


Each semester AMCS determines persistence rates based upon the number of students enrolled after the UAA add/drop deadline in one semester less the number of students enrolled the following semester after the add/drop deadline. Students continuing in AMCS is a measure of success. Students most often exit the program due to academic performance.

# STUDENT DATA

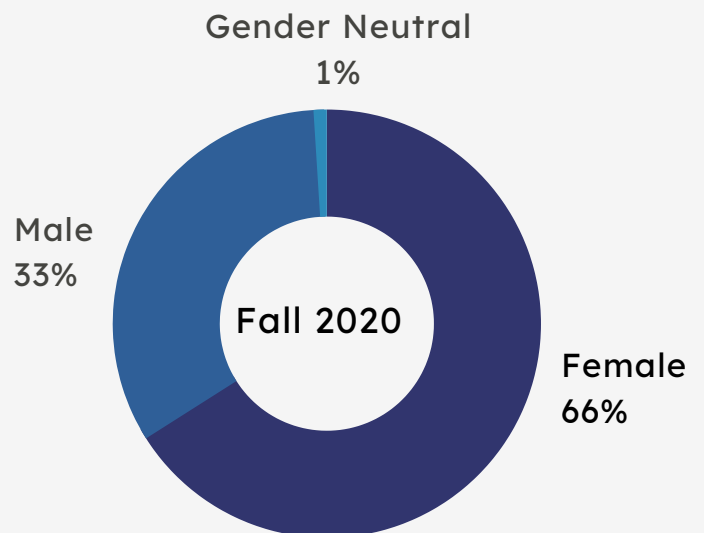
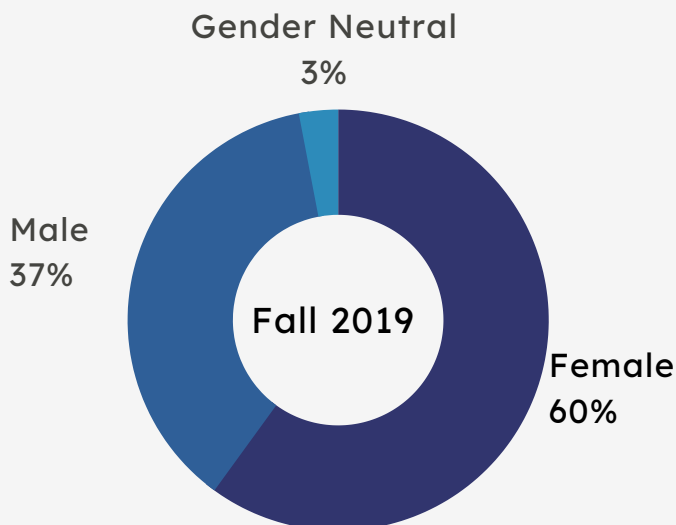
## ETHNICITY

The Ethnicity graph shows the ethnic breakdown of all enrolled students in AMCS for fall 2019 and fall 2020, as reported by the Anchorage School District. The fall semester produces the largest cohorts of students and provides the best representative sample of the student population

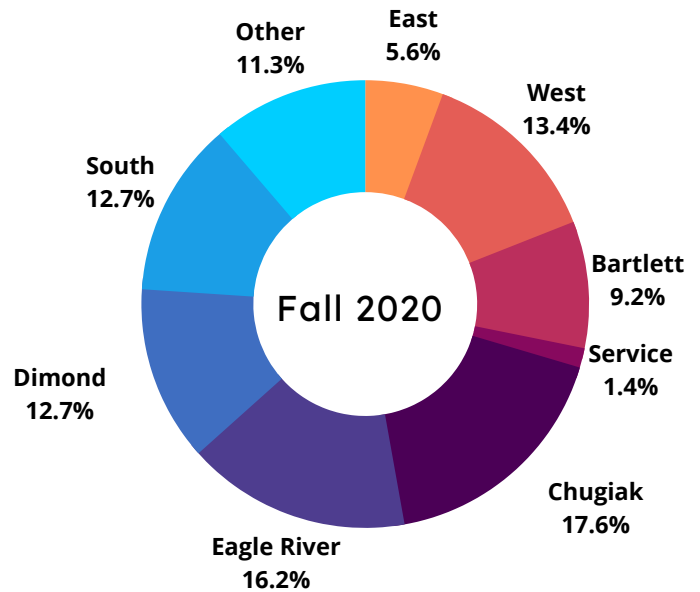
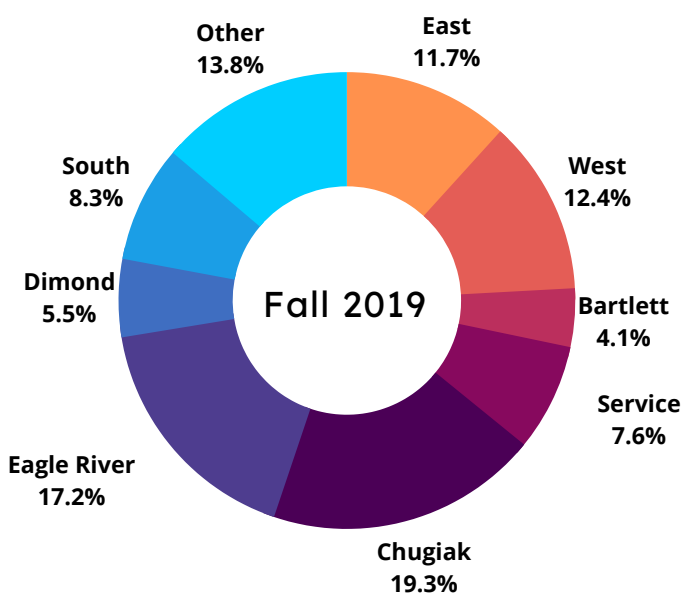


## GENDER

Female students continue to dominate enrollment in AMCS. The Gender graph shows the gender breakdown for Fall 2019 and Fall 2020.



# AFFILIATE HIGH SCHOOLS



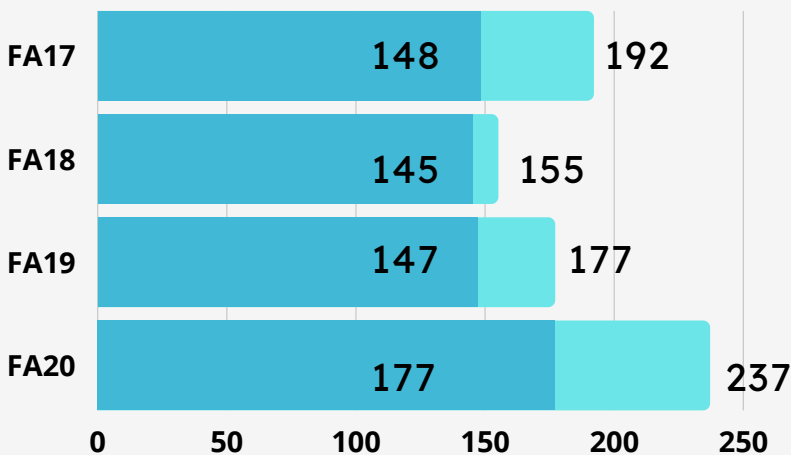
An Affiliate High School is the high school the student attended prior to their enrollment in AMCS. Middle College seeks to provide equitable access to all Anchorage School District juniors and seniors and reviews this data to increase awareness and improve recruitment strategies.

Affiliate School information is reported by the Anchorage School District.

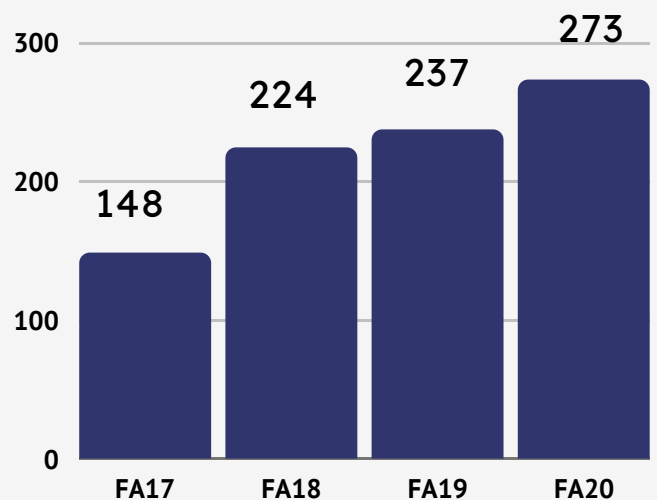
## ENROLLMENT

The graph on the left depicts the number of applications received each fall since 2017, which is in dark blue, and compares it to the number of accepted students from the applicant pool, which is in light blue. The graph on the right shows enrollment trends for four consecutive fall semesters. AMCS experienced a large spike in fall 2018, when the program expanded from the Eagle River campus and added the Anchorage campus location, and fall 2020 during the COVID 19 pandemic.

### Applicant Trends



### Enrollment Trends



# COURSE DATA

## PLACEMENT

The minimum eligibility to attend AMCS is a 2.5 GPA, and placement into WRTG A111 and/or MATH A105.

% of applicants who completed a writing sample for fall 2019 and fall 2020. Of these students, 66% placed into a higher writing class in fall 2019, 72% placed higher in fall 2020



% of accepted students that placed into WRTG 111 through Accuplacer or a Writing Sample



% of accepted students placed into MATH 105 or higher



% of accepted students who completed geometry or higher before attending AMCS



Since 2018 the Middle College staff have worked in collaboration with the First Year Advising Office and UAA's Writing faculty to provide multiple measures to determine writing placement.

## Low Pass Rate Courses

MATH 105, MATH 151, MATH A251

The Course Pass Rate graph shows the pass rate of all enrolled AMCS students for the 2019-2020 and 2020-2021 school years.

AMCS students experienced a higher course pass rate in the Fall compared to the Spring semester. The "C" or better letter grades do not include Incomplete, No Basis, No Grade, or Pass grades.

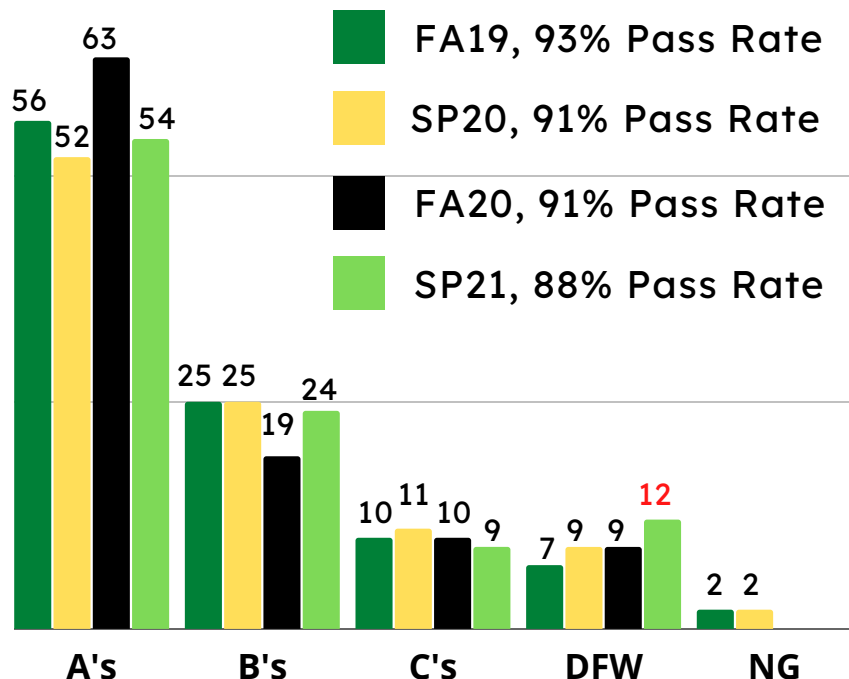
## COURSE PASS RATE

75%

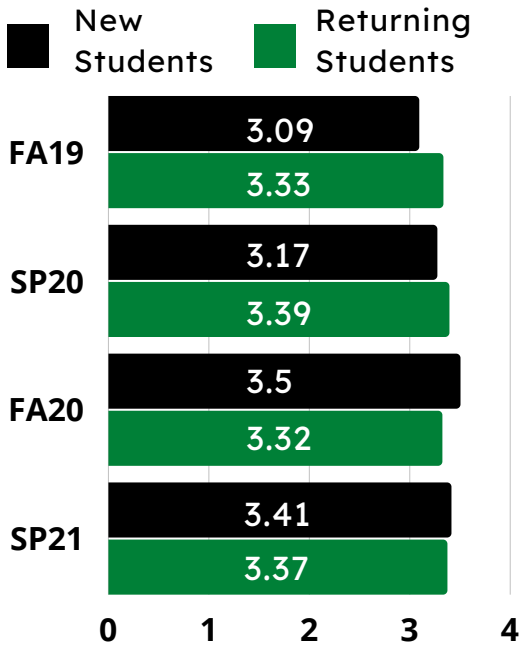
50%

25%

0%

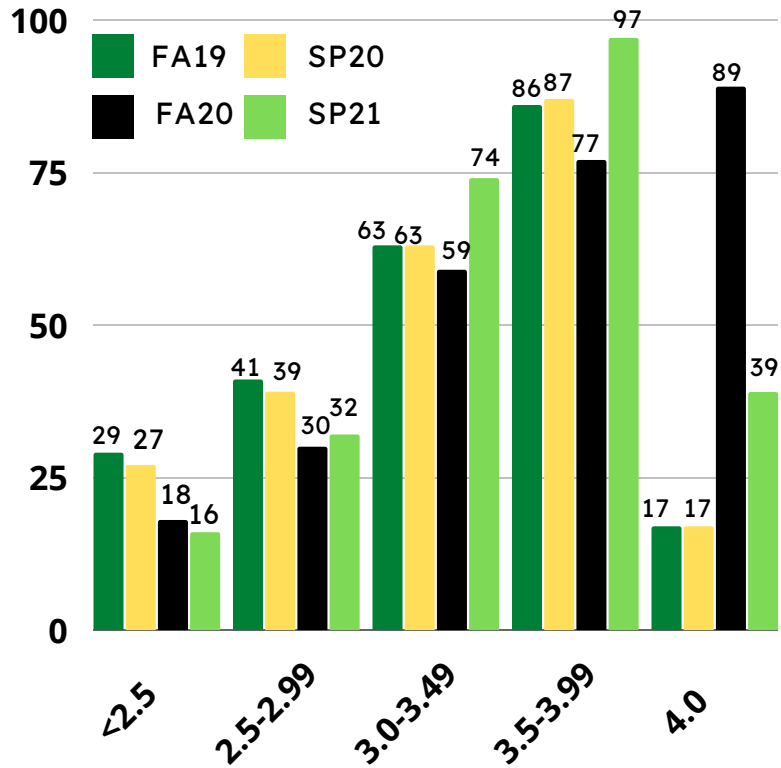


# GRADE POINT AVERAGE



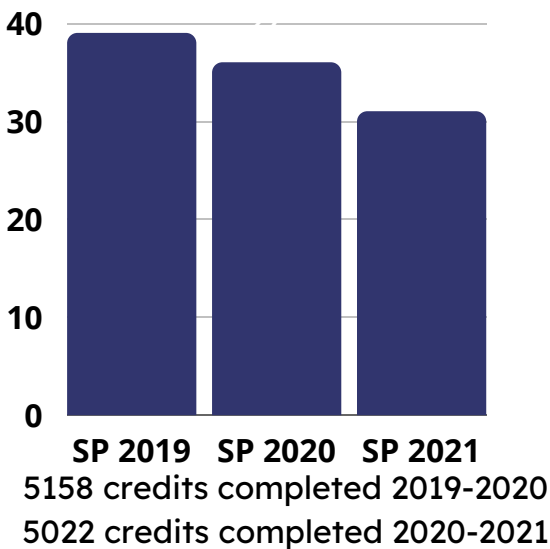
Comparison cumulative GPA of new and returning students by semester. New students achieved a higher GPA for the first time in Fall 2020

GPA attainment by semester on and a 4.0 scale

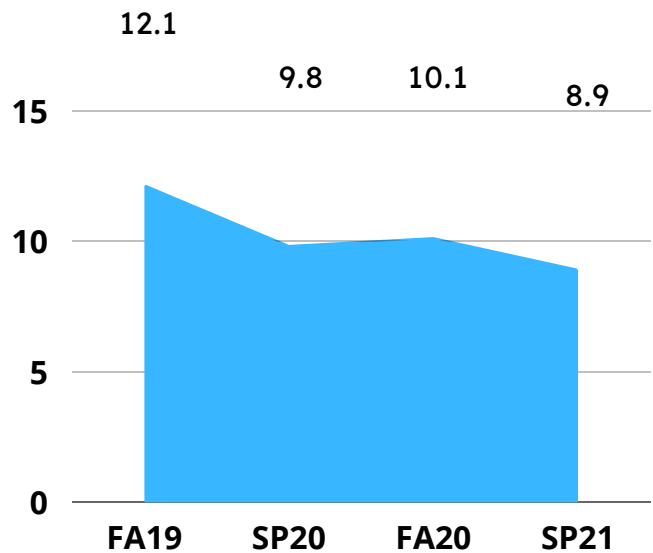


# CREDITS

Average Credit Attainment by Graduating Class



Average Credits by Semester for all AMCS students

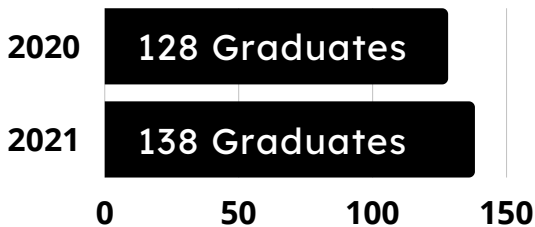


# TOP 10 ENROLLED COURSES

FA19	SP20	FA20	SP21
UNIV A150	COMM A111/235/237/241	UNIV A150	COMM A111/235/237/241
WR TG A111	HIST A131/132	WR TG A111	BA A151
MATH A105	BA A151	HIST A131	HIST A131/132
HIST A131	ECON A201/202	MATH A105	PS A101/102
MATH A151	PS A101/102	MATH A151	MATH A151
COMM A111/235/237/241	MATH A151	COMM A111/235/237/241	WR TG A111
MATH A251	WR TG A212	BA A151	MATH A152
ECON A201/202	MATH A152	MATH A251	ECON A201/202
BA A151	WR TG A111	WR TG A192	WR TG A192
GEOL A111	PSY A111	PS A101/102	PSY A111

## GRADUATION

100% Graduation Rate



Total Senior Credit Hours

8987

Total Tuition Savings

\$2,051,489

## PLANS FOR IMPROVEMENT

1. Increase access
2. Proctoring of the ALEKS exam
3. Post-secondary completion analysis

# INCREASE ACCESS

Determine the number of juniors and seniors within the Anchorage School District who have completed Honors English 10 and Algebra II to assess the potential applicant pools at each school.

Focus marketing and recruitment efforts on Title I Anchorage School District high schools to increase the number of students prepared and applying to attend AMCS from those schools.

# PROCTORING ALEKS

Coordinate with AMCS staff to support Aleks proctoring for all new AMCS applicants. Since UAA math courses produce the highest course failure rates, Middle College seeks to focus efforts on accurately placing students in college math courses and connecting students to necessary support for their success.

# POST SECONDARY COMPLETION

The first AMCS cohort started in fall 2017, and by spring 2022 we can begin to evaluate the percent of the graduating students who completed their first degree in 4 years, either at UAA or a different institution within the United States. These completion rates will hopefully provide insight into the longer term effects of dual enrollment through the Alaska Middle College High School.



**Middle College Programs**  
UNIVERSITY of ALASKA ANCHORAGE

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