

Course Catalog

English

9th Grade

English 9 (year-long)

10th Grade

English 10 (year-long)

11/12 Grade

American Literature (1 semester required)

- Native American Literature
- American Literature Shifting Dreams
- African American Literature

Upper Division Literature (1 semester required)

- Holocaust Literature
- Social Themes in Literature

Writing intensive (1 semester required)

- Creative Writing
- Professional Writing
- Composition & Media
- Advance Composition (UAF Eng 111)

English Elective: (1 semester required)

Any course above

Math

9th Grade

AMPED on Algebra (year-long)

Algebra 1 (year-long)

10th Grade

Geometry (year-long)

Computer Programming I & II

Math for the Trades and Tech Careers

(year-long)

Introduction to Statistics (1 Semester)

11th Grade

Algebra II (year-long)

Algebra for Finance 1A

Computer Programming I & II

Math for the Trades and Tech Careers

(year-long)

Introduction to Statistics (1 Semester)

12th Grade

Algebra for Finance 1A

Computer Programming I & II

Math for the Trades and Tech Careers

(vear-long)

Introduction to Statistics (1 Semester)

AP Statistics (year-long)

Pre-Calculus (year-long)

Science

9th Grade

Earth and Space (year-long)

Natural Resource Science (year-long)

10th Grade

Biology (year-long)

Wildlife Biology (year-long)

Honors Biology (year-long)

Chemistry (year-long)

11th/12th Grade

Alaska Zoology: Fish and Birds

Alaska Zoology: Mammals

Astronomy

AP Chemistry (year-long)

Forensics/Advanced Forensics

Human Anatomy & Physiology

Paleontology

Physics

Marine Biology

Social Studies

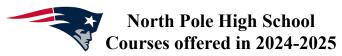
9th Grade

Alaska Studies

10th Grade

World History (year-long)

World History Honors (year-long)



Course Catalog

Social Studies Cont.

11th Grade

Recent US History (year-long) AP U.S. History (year -long)

12th Grade

Economics and Financial Literacy (1 Semester) U.S. Government and Civics

Social Studies Electives

Media In History Psychology

Art

9th Grade

Studio Art 1A (Beginning Art)

10th Grade

Art I, II, III 2D
Art I,II,III 3D
Beg Jewelry 1A/2B
Ceramics 1A/1B
Drawing and Design 1A
Painting 1A/1B

11th/12th Grade

Intermediate Jewelry 1A/2B Advanced Jewelry 1A/2B AP Studio Art 2D, 3D or Drawing (year-long)

Performing Arts

9th Grade

Mixed Choir (year-long)
Men's Choir (year-long)
Beginning Guitar
Chamber Orchestra
Symphonic Band (year-long)

10th/11th/12th Grade

All the above
Concert Choir (year-long, audition)
Contemporary Choir (year-long)

Treble Choir (year-long)
Show/Jazz Choir (year-long, audition)

Health/PE

9th Grade

Fundamentals of PE Health

10th Grade

Health- if not taken as a 9th grader Fundamentals of PE Fitness/Individual Team Activities Weight Training

11th/12th Grade

Fundamentals of PE Fitness/Individual Team Activities Weight Training

World Languages

9th Grade

Spanish I (year-long)

10th Grade

Spanish I (year-long)
Spanish II (year-long)

11th/12th Grade

Spanish I (year-long) Spanish II (year-long) Spanish III (year-long) **Course Catalog**

Career Technical Education

9th Grade

Metalworking 1A
Culinary Art 1A/1B
First Aid/CPR & Health Careers Exploration
Intro to Healthcare Occupations
Nutrition in Healthcare
Small Engines 1A
Yearbook Publishing 1A/1B
Digital Photography 1A
Drafting 1A/1B
Engineering Design 1A/1B
Introduction to Eng & Robotics 1A/1B

10th Grade

Baking, Breads, and Pastries
ProStart 1A/1B
ProStart 2A/2B
Basic Auto Tech 1A/ 1B
Medical Terminology 1A/1B
Math for the Trades and Tech Careers (year long)

11th/12th Grade

Advanced Auto (2 periods, year-long) High School Internship Intro to Exercise Sci & Sports Med 1A Certified Nursing Assistant Welding 1A/1B

Air Force JROTC

All ROTC Classes are year long

9th Grade

AF JROTC Aviation History (for 1st year cadets) AF JROTC Drill & Ceremony (S1 only)

10th Grade

AF JROTC Space Exploration AF JROTC Survival

11th/12th Grade

AF JROTC Management Cadet Corps

12th Grade

AF JROTC Honors Senior Project