Course Sequences

NEW Academic Acceleration Policy

Students who meet or exceed the state standard on the eighth grade or high school English language arts or mathematics statewide student accessment will be automatically enrolled in the next most rigorous level of advanced course or program offered by the high school.

Students who meet or exceed the state standard on the Washington comprehensive assessment of science will be enrolled in advanced courses in science.

Students who successfully complete the advanced courses will be enrolled in the next most rigorous level of advanced courses, with the ultimate goal being the student's enrollment in, and success in dual credit courses.

None of the measures for automatic enrollment will preclude or limit any student from self-selection into advanced courses.

Students, with agreement of parent or guardian, may opt out of the academic acceleration process and enroll in an alternative course or program that aligns with the students' high school and beyond plan goals.

The goal of Academic Acceleration is that, by graduation, each student will enroll and be successful in dual credit courses such as Advanced Placement and College in the High School.

The course in which students are placed is based on the programs available and the student's High School and Beyond Plan. These following pages include advanced courses as a part of the course sequences.

Students and their parents or guardians may opt out and take a different course that aligns with post-high school plans by contacting the student's counselor or administrator.

Course Sequences and Options by Content

The following pages contain the sequences of courses and course options available in each required content area. Use these pages to plan your four-year course-taking. See pages 12-15 for helpful registration planning tools.

Descriptions of the courses listed here, as well as prerequisites and other important information can be found on pages 29-98. Used together, this will help you design a learning plan that will meet graduation requirements, prepare you for your post-secondary plans, and provide meaningful, relevant, and personalized educational experiences throughout high school.

Career & Technical Education (CTE)	21
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Career & Technical Education (CTE)



Course Options for Grades 9-12 by Program Area and Graduation Pathway

Agriculture Education & Science

- ☐ AP Environmental Science
- Biology and the Environment

Business & Marketing and Computer Programming

- Accounting I & II
- AP Computer Science A
- AP Computer Science Principles
- AP Microeconomics/AP Macroeconomics
- Business & Finance
- Business & Professional Services Internship
- ☐ Business Law
- Business Operations
- Communication & Information
 Technology Internship
- Computer Applications
- Cybersecurity and Networking
- Economics
- Entrepreneurship
- Foundations of Business and Marketing
- Introduction to Law
- Publications I, II, III, IV
- Social Media Marketing
- Web Design

Family & Consumer Sciences and Human Services

- AP Psychology
- Child Development
- Educational Studies Internship
- Family Health
- Independent Living
- Introduction to Early Childhood Education
- Introduction to Education
- Nutrition and Food Prep I, II
- Nutrition and Wellness

Skilled & Technical Sciences

- AP 2-D/3-D Art and Design
- Automotive Maintenance
- Automotive Technology
- Digital Photography I, II
- Foundations of Manufacturing
- Graphic Design I, II, III
- NJROTC I, II, III & IV
- Robotics and Mechatronics
- Robotics Tech
- Technical Theatre I, II, III
- ☐ Video Game Design/Programming I
- ── Video Production I, II, III

Health Sciences

- Anatomy & Physiology
- Biotechnology
- Fundamentals of Patient Care
- Health Science and Medical Terminology
- Medical Careers Internship
- Sports Medicine I, II, III
- Sports Medicine Internship

STEM

- AP Physics
- Astronomy & Aerospace Engineering
- Energy & Sustainability Internship
- Engineer Your World
- Engineering Internship
- Physics in the Universe
- Robotics and Mecatronics
- Robotics Technology

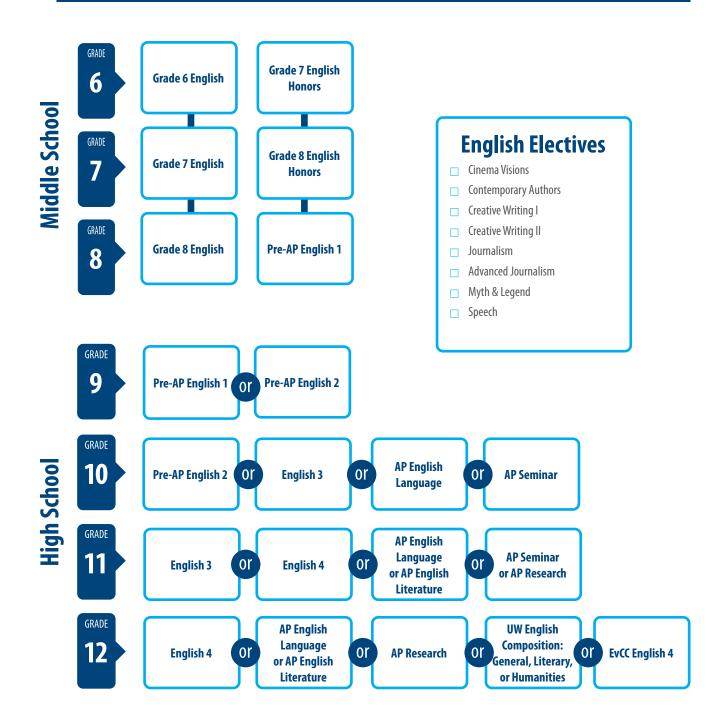
Work-Based Learning

- Career Choices
- Worksite Learning Experience
- Worksite Learning Internship
- Worksite Learning Volunteer

English



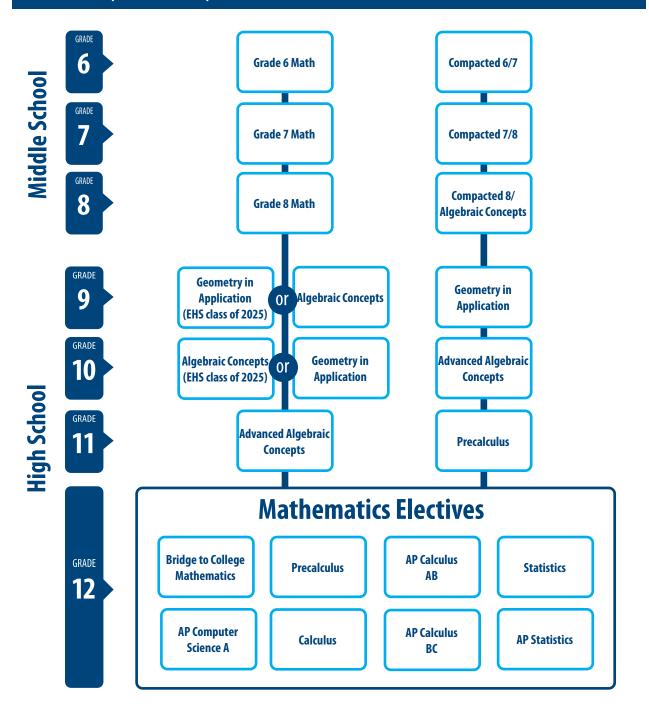
Course Sequence and Options for Grades 6-12



Mathematics



Course Sequence and Options for Grades 6-12



Physical Education



Course Options for Grades 9-12

Physical Education 1

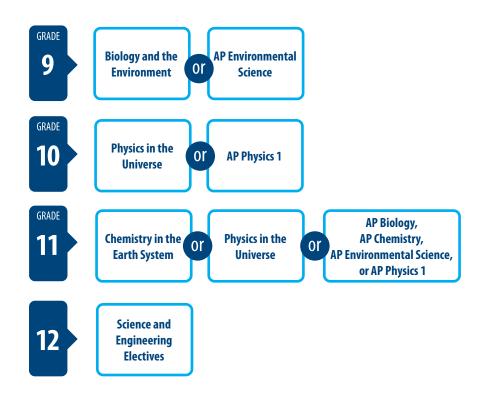
PE Electives Cardio & Core Flexibility & **Advanced Weight Team Sports Training** Fitness II **Training** Advanced Cardio & Flexibility & **Advanced Team Yoga Core Training Core Training** Fitness III **Sports Court Sports Lifetime Sports Walking Marching Band** Introduction to **Naval Science Advanced Court PE Peer Tutor Sports Weight Training** (NJROTC) Flexibility & **Sports Weight Training** Fitness I **Performance**

Related Course: Family Health

Science & Engineering



Course Sequence and Options for Grades 9-12

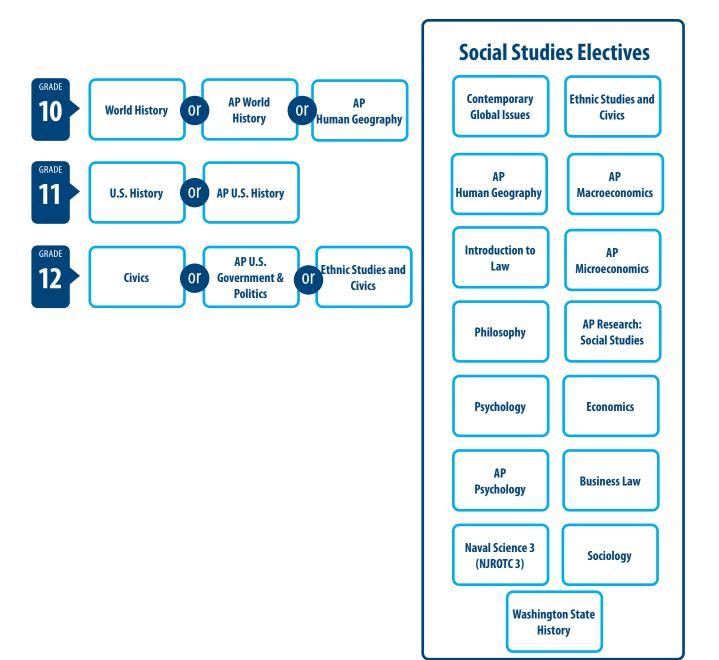


Science & Engineering Electives Anatomy & Physiology Biotechnology **Engineer Your World AP Biology** AP Chemistry **Fundamentals of Patient Care AP Computer Science Principles** Health Science and Medical Terminology AP Environmental Science Robotics Technology **Robotics and Mechatronics** AP Physics 1 Sports Medicine I, II, III AP Research: Science Astronomy & Aerospace Engineering

Social Studies



Course Sequence and Options for Grades 9-12



Visual & Performing Arts



Course Options for Grades 9-12

Visual Arts

- Introduction to Art
- Introduction to Art: Ceramics
- Introduction to Art:Drawing & Painting
- Cartooning 1
- Cartooning 2
- Drawing & Painting I
- Drawing & Painting II
- Ceramics 1
- Ceramics 2
- AP 2-D Art and Design
- AP 3-D Art and Design
- AP Drawing
- Art Peer Tutor
- AP Research: V&P Arts
- Digital Photography I, II
- Introduction to Graphic Design
- ☐ Graphic Design I, II, III
- Publications I, II, III, IV
- Sculpture
- Video Production I, II, III

Theatre

- Beginning Drama
- Intermediate Drama
- Advanced Drama
- Drama Improvisation
- Technical Theatre I
- Technical Theatre II
- Technical Theatre III

Music

- Bass Guitar
- ☐ Guitar 1
- ☐ Guitar 2
- Guitar 3
- Concert Choir
- Jazz Choir
- Symphonic Choir
- Treble Choir
- Men's Vocal Ensemble
- Women's Select Ensemble
- Concert Orchestra
- Symphonic Orchestra
- Chamber Orchestra
- Concert Band
- Symphonic Band
- Marching Band
- Percussion Ensemble
- ── Wind Ensemble
- Honors Wind Ensemble
- Beginning Jazz Ensemble
- Jazz Ensemble