## Montgomery County Public Schools

## Sample Program of Study (POS): Accounting and Finance

This is a sample pathway schedule that may be tailored to meet a student's individual needs. In addition to program coursework, all students must take prescribed English, mathematics, science, social studies, and other courses required for a Maryland high school diploma. Career Readiness POS varies at each high school. Please check the website below or with the school for program availability. <a href="https://www.montgomeryschoolsmd.org/career-readiness/plans/hs-plans.aspx">https://www.montgomeryschoolsmd.org/career-readiness/plans/hs-plans.aspx</a>

Grade 9	Grade 10	Grade 11	Grade 12
English English 9/Honors	English English 10/Honors	English English 11/Honors/AP	English English 12/Honors/AP
Mathematics  Algebra 1, Geometry/Honors, or Algebra 2/Honors	Mathematics Geometry/Honors, Algebra 2/Honors, or Pre-calculus/Honors	Mathematics Algebra 2/Honors, Pre-calculus/Honors, or AP Calculus AB/BC or Statistics	Mathematics  Pre-calculus/Honors,  AP Calculus AB/BC, or  AP Statistics/College Level  Math Beyond AP Calculus
Science  NGSS Biology, NGSS  Physics, Astronomy with  Physics or AP Physics I	Science NGSS Chemistry	Science NGSS Physics, Astronomy with Physics, NGSS Biology or AP/IB Science	Elective Coursework <sup>1</sup>
Social Studies U.S. History/Honors/AP	Social Studies  National, State, and  Local  Government/Honors/AP	Social Studies  Modern World History/ Honors/AP/IB	Elective Coursework <sup>1</sup>
Physical Education	<b>Health</b> and Elective Coursework <sup>1</sup>	Fine Arts	Elective Coursework <sup>1</sup>
World Language <sup>2</sup>	World Language <sup>2</sup>	Elective Coursework <sup>1</sup>	Elective Coursework <sup>1</sup>
Technology Education <sup>3</sup>	POS Coursework  Entrepreneurship and Business Management A/B	POS Coursework  Accounting A/B	POS Coursework  Accounting, Advanced  A/B, Honors

<sup>&</sup>lt;sup>1</sup> **Electives:** Elective courses are available in each content area (Fine Arts, PE, etc.) list above and varies at each high school. Please check with the school for course availability. College courses options are also available to students.

<sup>&</sup>lt;sup>2</sup> **World Language:** Choose from languages available at your school. Students may fulfill the World Language graduation option in middle school.

<sup>&</sup>lt;sup>3</sup> **Technology education:** Students may fulfill the technology education graduation requirement in middle school.