

Hellgate High School Graduation Requirements

All high school students are encouraged to take (at least) seven classes every semester. We also endorse *all* students taking at least one honors, AP or IB class. The main prerequisites for success in these challenging courses are an interest in the subject and a willingness to do the work. Students with college aspirations should definitely plan to enroll in challenging upper-level courses as part of three-year (or even four-year) course sequences in all disciplines.

HIGH SCHOOL GRADUATION	ADMISSION TO TECHNICAL OR ART SCHOOLS	ADMISSION TO MONTANA UNIVERSITY SYSTEM http://mus.edu	ADMISSION TO COMPETITIVE COLLEGES <i>Check with individual universities for specific admission requirements.</i>
English: 4 credits	English: 4 credits	English: 4 credits	English: 4 credits AP & IB Recommended 10th – AP Seminar 11th – IB English 11 12th – IB English 12
Math: 3 credits	Math: 3 credits	Math: 3 credits Including: Algebra 1, Geometry, Adv. Algebra 2 Or IB Equivalent Course with an ACT benchmark score of at least 22 or SAT 27.5 on the math component of the test 4 th Credit Recommended	Math: 4 credits AP & IB Recommended At least one advanced course: Pre-Calc., IB Math A&I yr 2, AP Stats, AP Calc. A/B,
Science: 2 credits	Science: 2 credits	Science: 2 credits 3 rd Credit recommended	Science: 4 credits Two advanced courses: Chem. 1, AP Chem., AP Biology, Wildlife Biology, AP Environmental Science, AP Physics, Adv. Problems in Science
Social Studies: 2.5 credit 11th – US History 12th – .5 US Gov. and .5 IB TOK Any year - .5 Elective Credit	Social Studies: 2.5 credit 11th – US History 12th – .5 US Gov. and .5 IB TOK Any year - .5 Elective Credit	Social Studies: 3 credits 11th – US History 12th – .5 US Gov. and .5 IB TOK or .5 AP Comparative Gov. or 1.0 IB 20th Century Any Year - 1.0 Global Studies* <i>In addition to History and Govt, universities require 1 credit of Global Studies, by taking: Human Geography, Modern World History or AP options</i>	Social Studies: 3 credits AP & IB Recommended AP World History, AP Human Geography 11th – IB History of the Americas 12th – .5 US Gov. and .5 AP Comparative Gov. or 1.0 IB 20 th Century <i>(Global Studies requirements apply as described for Montana College Prep.)</i>
Health Enhancement: 2 credits			
Fine Arts: 1 credit	Fine Arts: 1 credit Extended study in field of interest: 2-5 credits	Fine Arts: 1 credit	Fine Arts: 1 credit
CTE: 1 credit	CTE: 1 credit Extended study in field of interest: 2-5 credits	CTE: 1 credit	CTE: 1 credit
		World Language: 2-4 cr. Recommended, but not required by Montana University System	World Language: 2-4 cr. Individual universities have specific requirements.
Elective Credits: Courses from any subject area provide additional credits toward the 24 total required for graduation.			
<i>A minimum of 24 credits is Mandated by the MCPS Board of Trustees for a high school diploma.</i>	<i>Acquiring more credits in the Fine Arts or Practical Arts prepares students for an Art or Technical School.</i>	<i>CAUTION: For NCAA initial college eligibility requirements, go online to: www.ncaaclearinghouse.net</i>	<i>Courses will vary depending on which high school attending and availability.</i>