

## Prepare yourself to finish...

Capital High and Helena High students who followed ACT's recommendation of Core or More course patterns scored the following average ACT scores in 2018:

Helena School District Course Patterns	Avg. ACT
† English: ACT Recommends 4 or More, English Benchmark – 18	
English 1 Honors, English 2 Honors, English 3 AP, English 4 AP English 1, English 2, English 3 English 4 AP English 1, English 2, English 3, English 4	28.0 26.8 17.7
Note: These ACT averages are based on highest course completed senior year. Courses taken earlier frequently include other AP or honors classes.	
† Mathematics: ACT Recommends 3 or More, Math Benchmark - 22	
Math 1 Honors, Math 2 Honors, Pre-Calc. Honors, Calculus AP, College Calculus Math 1 Honors, Math 2 Honors, Pre-Calc. Honors, Calculus AP Algebra I, Geometry, Algebra II, Pre-Calc. Algebra I, Geometry, Algebra II	29.8 27.0 22.9 18.8
Note: These ACT averages are based on highest course completed. Courses taken may or may not be exclusively honors or regular math.	
† Natural Science: ACT Recommends 3 or More, Science Benchmark – 23	
Earth Science, Biology 1, Chemistry 1, Physics, Chemistry 2 Honors or Chemistry AP Earth Science, Biology 1, Chemistry 1, Physics Earth Science, Biology 1, Chemistry 1 Earth Science, Biology 1	27.9 25.3 22.0 17.6
† Social Science: ACT Recommends 3 or More, Reading Benchmark – 22	
W. Cultrs., Euro. Hist. AP, Psy. AP, Econ. AP (1/more), Amer. Hist. AP, Amer. Gov. AP W. Cultrs., Amer. Hist. AP, Amer. Gov. AP W. Cultrs., Amer. Hist. AP, Amer. Gov. AP, Euro. Hist. AP, Psy. AP, Econ AP (1AP) W. Cultrs., Amer. Hist. Amer. Gov.	28.1 26.8 23.0 19.1
Core or More Percent Meeting ACT Benchmark	
56.6% 53.0% 55.5% ■ Engl	ish
53.0% 53.5% 49.2% <b>Mat</b>	h
■ Scien	

# † Allen. J., Radunzel, J., Moore, J., Evidence for Standard Setting: Probabilities of Success in "Benchmark" College Courses, by ACT Test Scores, ACT, Inc. -- https://bit.ly/2K48ypD

CHS & HHS (2018)

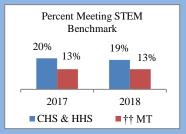
†† Montana Office of Public Instruction, Growth and Enhancement of Montana Students -- https://bit.ly/2Ilg9Kx

### ACT®

#### Core or More

† Students who meet an ACT College Readiness Benchmark have approximately a 50% chance of earning a B or better and a 75% chance of earning a C or better in the corresponding college course or courses.

ACT research indicates that students who wish to pursue a STEM major in college will be better prepared if their level of achievement is higher than the current science benchmark of 23 and the math benchmark of 22. Based on research, ACT has set the STEM benchmark at 26.



#### Curriculum

Helena School District offers a broad and robust curriculum in all curricular areas. All courses encourage students to explore their interests and prepare for their post-secondary goals.

Students are encouraged to take a rigorous core and fill their schedules with courses that will provide a solid foundation in their area(s) of interest. Students who take dual enrollment or Advanced Placement classes are predictably more prepared for the academic challenges of college.

#### Credit

Since ACT achievement is closely related to course relevance and rigor, Helena Public Schools completes an internal analysis of student course histories and student ACT scores. Unless otherwise noted, the ACT scores on this report reflect HSD's internal analysis. ACT is the registered trademark of ACT, Inc. AP® is the registered trademark of the College Board. Test names are the trademarks of their respective owners. Academic rankings and their designated terminology are property of their respective owners. The Helena School District is not affiliated with ACT, Inc., or the College Board.

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