



Glacier High School Profile

2018-2019

375 Wolfpack Way, Kalispell MT 59901
(406) 758-8600 - FAX (406) 758-8626
<http://www.sd5.k12.mt.us>

Mark Flatau , Superintendent
Callie Langohr, Asst. Superintendent
Micah Hill, Principal

Jerad Avery - Counseling Department Chair
Keith Johnson, Jennifer Kessler, Chris Weaks - Counselors
Billie Crawford - Career Center Specialist
Margo Sorensen - Registrar

Mark Dennehy, Asst. Principal
& Athletic Director
Lance Labrum, Asst. Principal
Andy Fors, Asst. Principal

“For the strength of the pack is in the wolf, and the strength of the wolf is in the pack”

COMMUNITY

Glacier High School is located in Kalispell—the heart of the Flathead Valley which has a growing population of over 80,000 people. Nestled in the magnificent Rocky Mountains, Kalispell is the county seat and trade hub of Northwest Montana, providing a thriving residential community, progressive commercial center, and renowned summer/winter resort areas for tourists and seasonal residents. Kalispell has the rugged grandeur of Glacier National Park half-hour to the east, and fifteen minutes to the south is Flathead Lake—a glacial jewel and the largest natural freshwater lake west of the Mississippi.

SCHOOL

Glacier High School is a state-of-the-art, four-year comprehensive educational facility offering leading edge academic, technical, and occupational education programs. Although Glacier opened its doors in the fall of 2007, we are already becoming the benchmark for future high schools in the nation. The 2018-2019 enrollment at Glacier High School is approximately 1,300 students. The school year consists of two–18 week semesters. Class periods are 50 minutes in length and meet five times a week.

GRADUATION REQUIREMENTS

Twenty Two Credits:

4.0 credits English	1.0 credits PE
2.5 credits Social Studies	0.5 credits Health
2.0 credits Science	1.0 credits Fine Art
3.0 credits Math	1.0 credits Vocational Arts
6.0 credits Electives	
0.5 credits College & Career Readiness 1	
0.5 credits College & Career Readiness 2	

UNWEIGHTED GPA & CLASS RANK

An Unweighted Grade Point Average (GPA) is computed from semester grades. No additional weight is given to accelerated or college-prep classes.

GRADING SYSTEM

A 4.0 Exemplary	N No Credit
B 3.0 Excellent	X Conditional
C 2.0 Average	I Incomplete
D 1.0 Poor	W Withdrawal
F 0.0 Failing	S Satisfactory

CURRICULA LEVELS

AP Advanced Placement
H Honors
LS Life Skills

Letters placed before or after course titles indicate course level for the subject area. Unless otherwise designated, the course is a standard level class.

HONORS / ACCELERATED COURSES

Chemistry	We The People
English 10 Honors	Pre-Calculus

ADVANCED PLACEMENT COURSES

Biology	Psychology
Calculus	Spanish Language & Culture
Chemistry	Statistics
French Language & Culture	Studio Art: 2-D & 3-D Design
Language and Composition	Literature & Composition
United States History	US Government & Politics
Physics 1	World History
Music Theory	

MERIT DISTINCTION

Seniors may receive recognition beyond the diploma by completing requirements in additional subject categories. The Merit Distinction recognizes graduating seniors that accomplish a plan of study that includes successful completion of six Advanced Placement classes. Students earning this distinction are eligible to wear a gold distinction cord at graduation.

2018-2019
Glacier High School Profile
(Continued)



ACCREDITATION

Glacier High School is Accredited by the Northwest Accreditation Commission (NWAC) a Division of AdvancEd and the Montana State Department of Public Instruction.



GHS ENGINEERING ACADEMY (S.T.E.M.)

The Glacier High School Engineering Academy, a Project Lead the Way (PLTW) program, provides students an opportunity to explore and experience engineering through a comprehensive curriculum emphasizing critical thinking, creativity, innovation, and real-world problem solving. The hands-on, project-based program engages students on multiple levels, exposes them to subjects that they typically would not pursue, provides them with a strong foundation for achieving their academic goals in any chosen field of study and, if pursued, establishes a proven path to college and career success in S.T.E.M. (Science, Technology, Engineering, Math) related industries.

Course Offerings for 2018-2019

- Introduction to Engineering Design
- Principles of Engineering
- Aerospace Engineering
- Civil Engineering and Architecture
- Digital Electronics
- Computer Science Principles
- Engineering Design & Development

CEEB SCHOOL CODE: 270-523

RUNNING START PROGRAM The logo for Running Start features the text 'Running Start' in a stylized font with 'FVCC' above it.

Dual credit classes are available through Flathead Valley Community College.

The Running Start program provides eligible high school juniors and seniors the opportunity to get an affordable start on their education by earning college credits while still in high school. Some courses offer dual credit opportunities which allow students to gain high school and college credit simultaneously.

CLASS OF 2017 MEAN SAT SCORES

Score Range: 200 - 800

Seniors (2016-20157 Tested): 60

Mean Score: 1153

Reading and Writing: 629

Mathematics: 578

CLASS OF 2018 MEAN ACT SCORES

Score range: 1 - 36

Juniors (2016-2017) Tested: 285

Reading: 21.2

English: 18.7

Mathematics: 20.4

Science Reasoning: 20.5

Composite: 20.3

****ACT serves as the required Montana state assessment tool for all high school juniors.**

ADVANCED PLACEMENT ACHIEVEMENT

In 2017, 186 students sat for 308 examinations.

The overall distribution of scores is:

5 – 12.3% 4 – 19.2% 3 – 36% 2 – 27.6% 1 – 4.9%

CLASS OF 2018

Graduating seniors: 290

Four Year College or University: 44%

Two Year College: 24%

One Year Certificate: 1%

Vocational/Tech College: 2%

U.S. Military: 5%

Work: 15%

Other: 9%

COLLEGE PLACEMENTS

Members of the past five graduating classes at Glacier High School have attended over 150 unique Post-Secondary Institutions including Harvard University, Stanford University, Georgetown University, Johns Hopkins University, University of Notre Dame, University of Southern California, Columbia University, and College of the Holy Cross.

GHS graduates have also received appointments to the United States Air Force Academy and the United States Naval Academy.