

Glacier High School Profile 2022-2023

375 Wolfpack Way, Kalispell MT 59901 (406) 758-8600 https://glacier.sd5.k12.mt.us/

Brad Holloway, GHS Principal Mark Dennehy, Asst. Principal & Activities Director Lance Labrum, Assistant Principal Alan Stanfield, Assistant Principal

Chris Weaks - Senior Counselor Keith Johnson - Junior Counselor Lauren Smith - Sophomore Counselor Jennifer Kessler - Freshmen Counselor Carrie Williams - Registrar

Kalispell Public Schools Micah Hill, Superintendent Matt Jensen, Asst. Superintendent Peter Fusaro, Asst. Superintendent

'For the strength of the pack is the wolf, and the strength of the wolf is 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 cutting 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 2022-2023 enrollment at Glacier High School is approximately 1,400 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 3.0 Excellent X Conditional 2.0 Average Incomplete 1.0 Poor W Withdrawal 0.0 Failing Satisfactory



CURRICULA LEVELS

AΡ Advanced Placement

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

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

2022-2023 Glacier High School Profile

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ACCREDITATION

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

CEEB SCHOOL CODE: 270-523

RUNNING START PROGRAM

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.

Concurrent Enrollment offered 2022-2023

Probability & Linear Math
Intro to Statistics
Intro to Biotechnology

Early Childhood Ed 108
French Lang & Culture
Spanish Lang & Culture

Accounting Procedures 101 Welding 101
Accounting Procedures 102 Welding 103

Intro to Psychology

Professional Business Communications

CLASS OF 2023 MEAN ACT SCORES

Score range: 1 - 36

Juniors Tested in 2022: 285

Composite: 18.7 Reading: 19.5 English: 17 Mathematics: 18.9

Science Reasoning: 18.8

**ACT serves as the required Montana state assessment

tool for all high school juniors.

ADVANCED PLACEMENT ACHIEVEMENT

In 2022, 271 Glacier students participated in 476 examinations.

Overall distribution of scores for GHS students: 5-11% 4-20% 3-31% 2-31% 1-7%



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.

Engineering Academy Course Offerings

Intro to Engineering Design Principles of Engineering Aerospace Engineering Civil Engineering and Architecture Computer Science Principles Digital Electronics

Engineering Design & Development

CLASS OF 2022

Graduating seniors: 291

Four Year College or University: 48%

Two Year College: 18% Vocational/Tech College: 2%

U.S. Military: 4% Work: 21% Other: 7%

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.