

Athletics- Division 1 & 2

<u>Fall:</u>	<u>Winter:</u>	<u>Spring:</u>
Boys Cross Country	Boys Basketball	Boys Baseball
Girls Golf	Girls Basketball	Girls Track
Football	Boys Hockey	Boys Track
Girls Swimming	Girls Hockey	Girls Soccer
Girls Tennis	Wrestling	Girls Softball
Girls Volleyball	Boys Swimming	Boys Tennis
Girls Cross Country		Boys Golf
Boys Soccer		
Dance/Cheer		

Co-Curricular Activities

Academic Decathlon	Marching Band
Agriscience/FFA	Mock Trial
Art Club	National Honor Society
Debate	Pep Band
DECA	Pit (Theater) Orchestra
Drama	Powerlifting
Forensics	Prom
Gay/Straight Alliance (GSA)	RoboHackerz
German American Partnership Program (GAPP)	Solo-Ensemble
Jazz Ensemble	Student 4 Change
Key Club	Student Council
	SWAZZ
	Set Construction
	Trapshooting
	Visual Arts Classic
	Yearbook

COUNSELORS

Ms. Stephanie Buss
bussst@beaverdam.k12.wi.us

Ms. Rebecca Droessler
droesslerr@bdusd.org

Ms. Jackee Hill
hillj@beaverdam.k12.wi.us

Mr. Nate Wilke
wilken@beaverdam.k12.wi.us

ACT HIGH SCHOOL PROFILE

School Year	English	Math	Reading	Science	School Comp
2017	19.4	20.0	19.8	20.5	20.1
2018	17.8	19.2	19.1	19.9	19.1
2019	18.4	19.2	20.1	20.3	19.6
2020	18.0	19.0	19.6	19.9	19.3

ADVANCED PLACEMENT (AP)

Beaver Dam High School offers over 15 Advanced Placement (AP) Courses in which students can earn college credit. Over 300 AP Tests are taken each year by BDHS student pass rates on AP exams exceed 81%, well exceeding the state average.

GRADING SYSTEM

Grades are recorded as letter grades to reflect the average earned in each course. The cumulative Grade Point Average (GPA) is the arithmetic average of all of the earned grade points. The cumulative GPA is calculated at the end of each term using term grades. Class rank is established on the basis of the cumulative GPA.

A+	4.00	C+	2.33
A	4.00	C	2.00
A-	3.67	C-	1.67
B+	3.33	D+	1.33
B	3.00	D	1.00
B-	2.67	D-	0.67

GRADUATION REQUIREMENTS

English	4.0
Social Studies	3.0
Science	3.0
Mathematics	3.0
Physical Education	1.5
Health	0.5
Personal Finance	0.5
<u>Electives</u>	<u>8.5</u>
	24.0 credits

Beaver Dam High School
500 Gould St.
Beaver Dam, WI 53916

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Website: www.bdusd.org

BEAVER DAM HIGH SCHOOL



SCHOOL PROFILE

PRINCIPAL

Mr. Russ Tronsen
tronsenr@bdusd.org

ASSOCIATE PRINCIPALS

Mr. John Casper
casperi@bdusd.org

All 12th Grade Students
10th/11th Students Last Name A-K

Ms. Melissa Gehring
gehringm@bdusd.org
Activities & Athletics

Mr. Rob Essig
essigr@bdusd.org
All 9th Grade Students
10th/11th Students Last Name L-Z

OUR DISTRICT

The Beaver Dam Unified School District is located 35 miles from the Wisconsin State Capitol. Our district serves over 3,600 students Pre-Kindergarten through twelfth grade.

Many of our high school graduates have gone on to become local business owners, inventors, teachers, doctors, Peace Corps volunteers, auto technicians, Military Academy graduates, attorneys, and skilled trades workers.

OUR MISSION

“Guiding students. Empowering futures.”

OUR VISION

“Leading the way in student growth and achievement.”

ENROLLMENT 2019/20

Total 1062

Senior Class 241

Junior Class 247

Sophomore Class 283

Freshman Class 291



TECHNOLOGY

Beaver Dam High School has a diverse technology environment available for students and staff. Throughout the building, computer labs, mobile laptop carts, interactive SmartBoards, and a robust wireless network are available. Computer labs and laptop carts provide students access to a wide variety of online resources for research and classroom activities. The district has invested in fiber connectivity to all of the schools, along with high bandwidth to the Internet to provide appropriate online access and communication. In addition to the physical assets, students and staff have access to the online classrooms and an online learning management system for assignment distribution and promote collaboration. The district's investment into technology will continuously grow as the need demands to ensure student success beyond graduation.

CURRICULUM

As part of the largest school district in Dodge County, Beaver Dam High School emphasizes a caring and personalized environment, which provides quality educational opportunities for all students. BDHS has a rigorous curriculum that is designed to prepare all students for post-secondary education options. We believe all students should be prepared with the necessary skill sets to actualize any post secondary option they choose. This means that any BDHS graduate should be able to select from the following: a four-year college or university, technical college, military, or the workforce. Many of BDHS course offerings include Advanced Placement and Honors courses, virtual and hybrid learning opportunities, as well as dual-credit options.

ENGLISH (18 offerings)

Required- English 9, Oral Communications, Literature and Composition, English 11

American Literature, Creative Writing, World Literature, College Prep Literature and Composition,, 21st Century Communications, **AP Literature and Composition**, **AP Language and Composition**, Senior Speech, School Service - English, Basic English for ELL, Intermediate English for ELL, ELL Resource, Read 180 English, Vocational English 9, 10, 11

SOCIAL STUDIES (11 offerings)

Required- Global Studies, U.S. History, Government & Economics

Ancient World History, Action & Reaction, Society Today, Psychology, **AP Psychology**, **AP Government & Politics**, **AP Economics**, and **AP U.S. History**

SCIENCE (12 offerings)

Required- Biology and Chemistry or Physics plus one additional science elective.

Honors Biology, Earth & Space Science, Physics, Chemistry, Environmental Science, Honors Physics, Honors Chemistry, Human Anatomy & Physiology, **AP Physics**, **AP Chemistry**, **AP Biology**

MATHEMATICS (26 offerings)

Required- Algebra I, Geometry, and Algebra II

Pre-Calculus, Pre-Calculus, Honors Algebra I, Honors Geometry, Honors Algebra II, Honors Pre-Calculus, **AP Calculus AB & BC**, **AP Statistics**

PHYSICAL EDUCATION (9 offerings)

Required- Freshman PE and Life Fitness I

Life Fitness II, Adventures in Fitness, Have a Ball with Fitness I & II, Strength & Conditioning, School Service-PE, Adapted PE

HEALTH (4 offerings)

Required- Health 9

Introduction to Sports Medicine, Personal Wellness & Exercise, Youth Apprenticeship - Health Science CNA

BUSINESS EDUCATION/INFO. TECHNOLOGY (13 offerings)

Required- Personal Finance I (available online)

Computer Literacy, Microsoft Excel & Access, Microsoft Word & PowerPoint, Web Design, Accounting, Personal Finance II, Business & Personal Law,, Entrepreneurship, Marketing I/II, Sports/Entertainment Marketing, Youth Apprenticeship - Finance, School Service Business & Marketing

ELECTIVES

Students must complete eight and one-half credits of elective coursework for graduation. These credits can be chosen from any of the following and/or electives listed in core areas above:

World Languages (11 offerings)

Spanish I, II, III, IV, **AP Spanish**, German I, II, III, IV, **AP German**

Art Education (18 offerings)

Art Foundations, Intro. Drawing/Painting, Intro. to Digital Photography, Intro. to Ceramics, Adv. Drawing/Painting, Adv. Digital Photography, Adv. Ceramics, Independent Art & Design, Retro Art, Potter's Wheel, **AP Studio Art**, **CAPP: Art Studio**, School Service Art, Video Innovation and Production.

Music Education (10 offerings):

Freshman Band, Concert Band, Wind Ensemble, Orchestra, Concert Choir, Treble Choir, Bel Canto Choir, School Service-Choir, School Service-Band/Orchestra, and **AP Music Theory**

Family and Consumer Science (12 offerings)

Foods I & II, Culinary Arts, Fashion Decisions, Fashion Construction & Promotions, (ABC)All 'Bout Children, Assistant Childcare Teacher, Infant/Toddler Development, Futures, School Service-Foods I/II/Culinary Arts, Youth Apprenticeship - Hospitality, Lodging, Tourism

Technology & Engineering Education (24 offerings)

Materials & Processes for Manufacturing, Architectural Design, Advanced Drafting/Design, Electronics & Robotics, Metals Manufacturing Processes, Applied Metal Manufacturing, School Service Metals, Wood Manufacturing Processes, Applied Construction, School Service Woods, Basic Home Repair & Maintenance, Power & Small Engines, School Service Automotive, Graphic Design, Design & Printing Processes, Applied Graphic Communications, Introduction to Engineering, 3D Solid Modeling, Principles of Engineering

Agriscience (7 offerings):

Agriscience & Natural Resources, Principles of Biotechnology, Natural Resource Management, Large Animal Science, Small Animal Science, Greenhouse Management, Landscape Design & Management, and School Service-Ag

See Counselors for additional School Service Opportunities.