

# **BDHS GRADUATION CREDIT REQUIREMENTS**

Incoming 10<sup>th</sup> Grade - Class of 2025 - Current 9th Grade Students

**24 Credits (minimum) needed to graduate from Beaver Dam High School**

## **TOTAL REQUIRED CREDITS FOR GRADUATION**

4 Credits	English
3 Credits	Social Studies
3 Credits	Mathematics
3 Credits	Science
1.5 Credits	Physical Education
.5 Credit	Personal Finance I
<u>.5 Credit</u>	<u>Health</u>
<b>15.5 Credits</b>	<b>TOTAL</b>

The remaining **8.5 credits** may be selected from various elective areas.

*Additional requirements:* Academic & Career Plan + Civics Test

## **Incoming 10<sup>th</sup> Graders**

10<sup>th</sup> Graders must schedule for a minimum of 7 credits, up to 8 credits maximum.

<u>4.5 credits required:</u>	1 Credit	<b>English 10A</b> (ENG110) <u>and</u> <b>English 10B</b> (ENG111)
	1 Credit	<b>U.S. History</b> (SOC103-SOC104) <u>or</u> <b>AP U.S. History</b> (SOC501-SOC502)
	1 Credit	<b>Science choice:</b> <b>Chemistry</b> (SCI301-SCI302) <u>or</u> <b>Physics</b> (SCI401-SCI402) <u>or</u> <b>Honors Physics</b> (SCI403-SCI404)
	.5 Credit	<b>Life Fitness I</b> (PHY103)
	1 Credit	<b>Mathematics choice:</b> <b>Geometry</b> (MTH201-MTH202) <u>or</u> <b>Algebra 2</b> (MTH301-MTH302) <u>or</u> <b>Honors Algebra 2</b> (MTH303-MTH304)

The remaining **2.5 – 3.5 credits** may be selected from various elective areas.

**BDHS Course List 2022-23 School Year**  
**Incoming 10th Grade - Class of 2025 - Current 9th Grade Students**  
R=Required, RO=Required Option, E=Elective

<b>Required</b>			
ENG110 - ENG111	English 10A/10B	R	.5 Credit - Semester Long
SOC103-SOC104	United States History	R	1 Credit - Year Long
SOC501-SOC502	AP United States History	RO	1 Credit - Year Long
SCI301-SCI302	Chemistry	RO or E	1 Credit - Year Long
SCI401-SCI402	Physics	RO or E	1 Credit - Year Long
SCI403-SCI404	Honors Physics	RO or E	1 Credit - Year Long
PHY103	Life Fitness 1	R	.5 Credit - Semester Long
MTH201-MTH202	Geometry	RO	1 Credit - Year Long
MTH301-MTH302	Algebra 2	RO	1 Credit - Year Long
MTH303-MTH304	Honors Algebra 2	RO	1 Credit - Year Long
<b>Agriscience</b>			
AGR101-AGR102	Agriscience & Natural Resources	E	1 Credit - Year Long
AGR201-AGR202	Large Animal Science Veterinary Health (Science Option)	RO or E	1 Credit - Year Long
AGR301	Plant Science	E	.5 Credit - Semester Long
AGR302	Greenhouse Management	E	.5 Credit - Semester Long
AGR991-AGR992	School Service - Agriscience	E	.5-1 Credit
<b>Art</b>			
ART117-ART 118	Drawing - Aesthetics	E	1 Credit - Year Long
ART125-ART126	Painting - Aesthetics	E	1 Credit - Year Long
ART209	Potter's Wheel - Techniques (S1)	E	1 Credit - Semester Block
ART210	Potter's Wheel - Trends (S2)	E	1 Credit - Semester Block
ART217-ART218	Ceramics - Aesthetics	E	1 Credit Year Long
ART305-ART306	Video Innovations & Production	E	1 Credit - Year Long
ART317-ART318	Digital Photography - Aesthetics	E	1 Credit - Year Long
ART401	Retro Art	E	.5 Credit - Semester Long
ART405	Visual Journal - Reflecting (S1)	E	.5 Credit - Semester Long
ART406	Visual Journal - Responding (S2)	E	.5 Credit - Semester Long
ART991-ART992	School Service - Art	E	.5-1 Credit
<b>Business/Marketing</b>			
BUS201-BUS202	Accounting	E	1 Credit - Year Long
BUS203-BUS204	Marketing 1	E	1 Credit - Year Long
BUS211	Entrepreneurship	E	.5 Credit - Semester Long
BUS212	Sports and Entertainment Marketing	E	.5 Credit - Semester Long
BUS301	Computer Literacy	E	.5 Credit - Semester Long
BUS302	Microsoft Word and PowerPoint	E	.5 Credit - Semester Long
BUS303	Microsoft Excel and Access	E	.5 Credit - Semester Long
BUS304	Web Design	E	.5 Credit - Semester Long
BUS991-BUS992	School Service - Business and Marketing	E	.5-1 Credit
<b>English Language Learners (ELL)</b>			
ELL101-ELL102	English Basic for ELL	E	1 Credit - Year Long
ELL103-ELL104	English Intermediate for ELL	E	1 Credit - Year Long
ELL201-ELL202	ELL Resource	E	1 Credit - Year Long
ELL991-ELL992	School Service - ELL (English Language Learners)	E	.5-1 Credit

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ELL993-ELL994	School Service ELL Tutor	E	.5-1 Credit
<b>English</b>			
ENG210	Oral Communications	E	.5 Credit - Semester Long
ENG991-ENG992	School Service - English	E	.5-1 Credit
<b>FCS</b>			
FCS101-FCS102	Foods	E	1 Credit - Semester Block
FCS103-FCS104	Culinary	E	1 Credit - Semester Block
FCS105-FCS106	Adaptive Foods	E	1 Credit - Year Long
FCS200	Intro to Fashion (S1)	E	.5 Credit - Semester Long
FCS203	Fashion Construction (S2)	E	1 Credit - Semester Block
FCS301	All About Children	E	.5 Credit - Semester Long
FCS991-FCS992	School Service - Family & Consumer Science	E	.5-1 Credit
<b>HEALTH</b>			
HLT991-HLT992	School Service - Health	E	.5-1 Credit
<b>MATH</b>			
MTH401-MTH402	Pre-Calculus	E	1 Credit - Year Long
MTH403-MTH404	Honors Pre-Calculus	E	1 Credit - Year Long
MTH991-MTH992	School Service - Mathematics	E	.5-1 Credit
<b>MUSIC</b>			
MUS100	Band	E	1 Credit - Year Long
MUS200	Orchestra	E	1 Credit - Year Long
MUS300	Choir	E	1 Credit - Year Long
MUS601-MUS602	Music Theory	E	1 Credit - Year Long
MUS991-MUS992	School Service - Music (Band or Orchestra)	E	.5-1 Credit
MUS993-MUS994	School Service - Music (Choir)	E	.5-1 Credit
<b>OTHER - SCHOOL SERVICE</b>			
OTH301-OTH302	School Service-Student Services Office	E	.5-1 Credit
OTH303-OTH304	School Service-Administrative Office	E	.5-1 Credit
OTH305-OTH306	School Service-Athletic Office	E	.5-1 Credit
OTH309-OTH310	School Service-LMC (Library Media Center)	E	.5-1 Credit
OTH311-OTH312	School Service-Peer Tutor	E	.5-1 Credit
OTH315-OTH316	School Service-Food Service (Taher)	E	.5-1 Credit
OTH317-OTH318	School Service-Tech Center	E	.5-1 Credit
<b>PHYSICAL EDUCATION</b>			
PHY204	Strength and Conditioning	E	.5 Credit - Semester Long
<b>SCIENCE</b>			
SCI201-SCI202	Environmental Science	RO or E	1 Credit - Year Long
SCI701-SCI702	Principles of Biomedical Science	E	1 Credit - Year Long
SCI991-SCI992	School Service - Science	E	.5-1 Credit
<b>SOCIAL STUDIES</b>			
SOC201	Ancient World History	E	.5 Credit - Semester Long
SOC202	Action and Reaction	E	.5 Credit - Semester Long
SOC204	Society Today	E	.5 Credit - Semester Long
SOC205	Street Law	E	.5 Credit - Semester Long

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SOC991-SOC992	School Service - Social Studies	E	.5-1 Credit
<b>TECH ED</b>			
TED101-TED102	Materials and Processes for Manufacturing	E	1 Credit - Year Long
TED110	Architectural Design Communications	E	.5 Credit - Semester Long
TED111-TED112	Design & Automation	E	1 Credit - Year Long
TED201-TED202	Graphic Design	E	1 Credit - Year Long
TED203-TED204	Design and Printing Processes	E	1 Credit - Year Long
TED301-TED302	Metals Manufacturing Processes	E	1 Credit - Semester Block
TED401-TED402	Wood Manufacturing Processes	E	1 Credit - Year Long
TED504-TED505	Introduction to Automotive Technology & Small Engines	E	1 Credit - Year Long
TED506-TED507	Automotive Systems	E	1 Credit - Year Long
TED601-TED602	Electronics & Robotics	E	1 Credit - Year Long
TED610-TED611	Introduction to Computer Science	E	1 Credit - Year Long
TED701-TED702	PLTW Introduction to Engineering & Design	E	1 Credit - Year Long
TED703-TED704	Principles of Engineering	E	1 Credit - Year Long
<b>WORLD LANGUAGES</b>			
WLA101-WLA102	Spanish 1	E	1 Credit - Year Long
WLA103-WLA104	Spanish 2	E	1 Credit - Year Long
WLA105-WLA106	Spanish 3	E	1 Credit - Year Long
WLA109-WLA110	Heritage Spanish	E	1 Credit - Year Long
WLA201-WLA202	German 1	E	1 Credit - Year Long
WLA203-WLA204	German 2	E	1 Credit - Year Long
WLA205-WLA206	German 3	E	1 Credit - Year Long
WLA991-WLA992	School Service - World Language: Spanish	E	.5-1 Credit
WLA993-WLA994	School Service - World Language: German	E	.5-1 Credit

Click here for Detailed Course Descriptions:

[www.bdusd.org/acp](http://www.bdusd.org/acp)