



**HATHAWAY SCHOLARSHIP PROGRAM
SUCCESS CURRICULUM COURSE VERIFICATION
WYOMING DEPARTMENT OF EDUCATION**

District: Big Horn CSD 2
 Contact Phone #: (307) 548-2256

Contact Name: Tawnya Teter
 Contact Email: tteter@bgh2.k12.wy.us

ALGEBRA 1

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Algebra 1	02052G1.0011	x					Confirm
202055	Lovell High School	Algebra 1A	02053G0.5011			x			Confirm
202055	Lovell High School	Algebra 1B	02054G0.5011			x			Confirm

District Comments:

WDE Comments:

ALGEBRA II

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Concurrent	
202055	Lovell High School	Math 0930: Int. Algebra*	02057G0.5012	x				x	No longer Offered
202055	Lovell High School	Math 1400: College Algebra*	02057G0.5022	x				x	Confirm
202055	Lovell High School	Algebra II/Trig	02056G1.0011	x					Confirm
202055	Lovell High School	Algebra 2A	02056G0.5012			x			Confirm
202055	Lovell High School	Algebra 2B	02056G0.5022			x			Confirm

District Comments:

WDE Comments: *Denotes semester course: students must take Math 0930 & Math 1400 to earn one full year of Algebra II credit.
Math 1400: College Algebra is being taught as a year long class.

GEOMETRY

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Geometry	02072G1.0011	x					Confirm
202055	Lovell High School	Investigating Geometry	02079G1.0011	x					Confirm
202055	Lovell High School	Geometry 1A	02072G0.5012			x			Confirm
202055	Lovell High School	Geometry 1B	02072G0.5022			x			Confirm

District Comments:

WDE Comments:

ADDITIONAL MATH COURSES

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Pre-Algebra	02051G1.0011	x					Confirm
202055	Lovell High School	Pre-Calculus	02110G1.0011	x					Confirm
202055	Lovell High School	Math for Seniors	02061G1.0011	x					Confirm
202055	Lovell High School	Calculus	02121G1.0011	x					Confirm
202055	Lovell High School	Applied Math 1A	02151G0.5012	x		x	x		Confirm
202055	Lovell High School	College Algebra	02057G0.5022	x			x	x	Confirm
202055	Lovell High School	Business Math	02154G1.0011	x			x		Confirm
202055	Lovell High School	Integrated Math 1A	02061G1.0011			x			Confirm
202055	Lovell High School	Integrated Math 1B	02061G1.0011			x			Confirm
202055	Lovell High School	Acellus Math	02061G1.0011	x					Confirm
202055	Lovell High School	Essential Math	02061G1.0011			x			Confirm
202055	Lovell High School	BADM 1005 Business Math	02154G1.0011	x			x		Confirm
202055	Lovell High School	Algebra III	0237G0.5011	x					Confirm
202055	Lovell High School	SECONDARY MATHEMATICS III, PART 1	02061G1.0011			x			Confirm
202055	Lovell High School	SECONDARY MATHEMATICS III, PART 2	02061G1.0011			x			Confirm
202055	Lovell High School	Problem Solving, Math 1000	02153G1.0011				x		Add (MUST add comments)
202055	Lovell High School	Calculus II	02121E1.0011				x		Confirm
202055	Lovell High School	Business Math	02154R1.0011			x			Confirm

District Comments: Essential Math - The Measurement and Geomey module concentrates on measurement conversion and the solving of geometric figure, and how the application of these basic skills to other areas of mathematics and day -to-day life is fundamental to architecture, landscaping, computergraphics, and art careers. In-depth understanding understanding of these components of math lays a foundation for future studies in calculus and other high-level mathematics. The Algebra 1 module expands the learners' basic algebra skills that will be important in gaining access to college and math-, technical-, and science-related careers.

College Algebra is now being offered as a full year class, it is no longer offered as a semester class. It is a dual enrollment class from Northwest College.

Business Math is a semester dual enrollment class through Northwest college. One semester of Business Math is equivalent to a full year of a high school math course. We would like the NWC Business Math to count as a full year of an additional math.

Secondary Mathematics III, Part 1- This class is accessed through BYU. This integrated math course is a study of the properties of inequalities, problems solved using algebraic and geometric concepts, radical equations, equations and inequalities, linear relational and functions, polynomial functions, rational functions, systems of equations and inequalities, and matrices.

Secondary Mathematics III, Part 2- This class is accessed through BYU. This integrated math course is a study of geometric solids, conics, polynomial functions, rational polynomial expressions, quadratic equations, exponential and logarithmic functions, sequences and series, probability and statistics, and trigonometric functions.

Problem Solving- Math 1000- This class is accessed through EWC. This course is specifically designed to satisfy basic mathematics requirements at many colleges for students not planning to enroll in Mathematics 1400 or a calculus course. The course treats modern topics chosen for their applicability and accessibility; it provides students with the mathematical and logical skills needed to formulate, analyze, and interpret quantitative arguments in a variety of settings. Statistics is introduced and the use of a calculator is stressed in the course. Prerequisite: MATH 0920 with a grade of "C" or better, or appropriate score on mathematics placement exam within one year prior to registering for the course. 3 hours lecture.

Calculus II- This course is accessed through the BYU and is a college course. This course covers techniques and applications of integration; sequences, series, convergence tests, power series; parametric equations; polar coordinates.

BUSINESS AND CONSUMER MATH- This is accessed through BYU. It is a high school course. In this course, students will learn practical applications of mathematical skills such as buying a car, home, and insurance; budgeting; bank services; and savings and investing. This is the first course in a two-part Business and Consumer Math series (BMATH 041 and BMATH 043).

WDE Comment: Sec. Math III Parts 1 & 2 each count as one semester (0.5 credit) and should be taken together for a full credit.

Problem Solving Math 1000 has not been approved. WDE requires additional information for approval.



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Distr Big Horn CSD 2
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Contact Name: Tawnya Teter
Contact Email: tteter@bqh2.k12.wy.us

LANGUAGE ARTS									
School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	English I	01001G1.0011	x					Confirm
202055	Lovell High School	English II	01002G1.0011	x					Confirm
202055	Lovell High School	English III	01003G1.0011	x					Confirm
202055	Lovell High School	English IV	01004G1.0011	x					Confirm
202055	Lovell High School	College-Prep English	01004E1.0011	x					Confirm
District Comments									
WDE Comments: *Students must take both the semester course Junior Composition and the semester course Junior Literature to count as a year of Language Arts. *Students must take both the semester course Freshman Literature and the semester course Freshman Composition to count as a year of Language Arts.									



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Contact Name: Tawnya Teter
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BIOLOGY I

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Biology 1	03051G1.0011	x					Confirm
202055	Lovell High School	Biology 1A	03051G1.0012			x			Confirm
202055	Lovell High School	Biology 1B	03051G1.0022			x			Confirm

District Comments: Biology 1A & 1B is taken from WEAVE.

WDE Comments verified on WEAVE

BIOLOGY II

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Biology II	03052E1.0011	x					Confirm

District Comments:

WDE Comments

Chemistry

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Chemistry I	03101G1.0011	x					Confirm
202055	Lovell High School	Chemistry II	03102G1.0011	x					Confirm

District Comments:

WDE Comments

PHYSICS I

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Physics I	03159G1.0011	x					Confirm
202055	Lovell High School	Physics IA	03151G0.5012			x			Confirm
202055	Lovell High School	Physics 1B	03151G0.5022			x			Confirm

District Comments:

WDE Comments

COMPUTER SCIENCE

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Enrollment	Other	
202055	Lovell High School	Intro to Computer Scienc	10153G0.5011				x		Confirm

District Comments:

COSC 1010 Introduction to Computer Science: Introduction to problem solving and programming using structured program development technique applied to high-level programming language, currently Visual Basic. This class is accessed through Casper College. COSC 1010 is counted as a yearlong course because of the content it covers.

WDE Comments

PHYSICAL SCIENCE

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Enrollment	Other	
202055	Lovell High School	Physical Science	03159G1.0011	x					Confirm
202055	Lovell High School	General Science	03159G1.0011	x					Confirm

District Comments:

WDE Comments:

ADDITIONAL SCIENCE COURSES

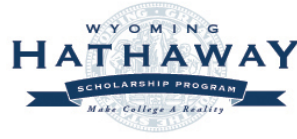
School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Enrollment	Other	
202055	Lovell High School	Environmental Science	03210G1.0011	x					Confirm
202055	Lovell High School	Learning Lab Science	03202B1.0011	x					Confirm
202055	Lovell High School	Oceanography	03005G.5011			x			Confirm
202055	Lovell High School	Agriscience	18308G1.0011	x					Confirm
202055	Lovell High School	Principles of Biology	03052G0.5011				x		Confirm

District Comments: Oceanography: students construct an applied knowledge of the characteristics of aquatic systems. Students study ocean structure and marine ecology through hands-on exploration of coastal waters, open ocean waters, deep ocean waters, coral reefs, kelp forests, deep ocean vents, and tide pools. Through guided practice of the scientific model and with household instruments, the student conducts a field study of a local aquatic structure for the final project.

District Comments: Agriscience: This course provides a broad-spectrum overview of the agricultural industry and the industry-based sciences, including basic principles of science as they apply to plants, animals, soil, foods and careers.

District Comments: Coordinated Resource Management/GIS name changed to Environmental Science with GIS. Principals of Biology(BIOL 1000) Students learn principles that are important for achieving sound scientific reasoning and methodology. Students study the following topics: cell biology, physiology, genetics, evolution, ecology, and the interactions of humans with their environment. All topics are considered within the context of the human experience. This course will fulfill the lab science general education requirement for students not majoring in the biological or physical sciences or health and physical education. (3 hrs lec, 2 hrs lab) This class is provided by NWC.

WDE Comments:



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SOCIAL STUDIES (AMERICAN HISTORY, WORLD HISTORY, GEOGRAPHY, AMERICAN GOVERNMENT, ECONOMIC SYSTEMS & INSTITUTIONS)

School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	American History	041010G1.0011	x					Confirm
202055	Lovell High School	Civics	04161G1.0011	x					Confirm
202055	Lovell High School	World Geography	04001G1.0011	x					Confirm
202055	Lovell High School	World History	04051G1.0011	x					Confirm
202055	Lovell High School	World Civilizations 1A	04058G0.5011			x			Confirm
202055	Lovell High School	World Civilizations 1B	04053G0.5011			x			Confirm
202055	Lovell High School	Civics	04161G0.5011			x			Confirm
202055	Lovell High School	Intro to Psychology	04254G0.5011			x			Confirm
202055	Lovell High School	The United States from 1865	04102G0.5011				x		Confirm
202055	Lovell High School	Western Civilization I	04064G0.5011				x		Confirm
202055	Lovell High School	AMERICAN & WYOMING GOVERNMENT	04156G0.5011				x		Confirm
202055	Lovell High School	Sociological Principles	04258E0.5011				x		Confirm
202055	Lovell High School	Anthropology	04251G0.5011			x			Confirm

District Comments:
Intro to Cultural Anthropology-Provides a wide perspective for the understanding of humankind, language, food-getting strategies, social and economic systems, political organization, marital and family structure, religion, art, music, etc. Accomplished in part by the study and comparison of a variety of cultures. (3 hrs lec) Provided by NWC.

Sociological Principles- Seeks to understand the social and cultural dimensions of life and those factors which influence human behavior. Seeks to broaden the student's exposure to a wide variety of cultures, subcultures, and modes of behavior. (3 hrs lec) Provided by NWC.

WDE Comments: *Students must take both the semester course American Government and the semester course Economics to count as a year of Social Studies



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FOREIGN LANGUAGE									
School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Spanish I	06101G1.0011	x					Confirm
202055	Lovell High School	Spanish II	06102G1.0011	x					Confirm
202055	Lovell High School	Spanish III	06103G1.0011	x					Confirm
202055	Lovell High School	Spanish IV	06104G1.0011	x					Confirm
202055	Lovell High School	French I	06121G1.0011		x				Confirm
202055	Lovell High School	French II	06122G1.0011		x				Confirm
202055	Lovell High School	French III	06123G1.0011		x				Confirm
202055	Lovell High School	1st Yr Spanish 1	06101G0.5012			x			Confirm
202055	Lovell High School	1st Yr Spanish 2	06101G0.5022			x			Confirm
202055	Lovell High School	SPAN-1010 First Year Spanish I	06103G0.5012				x		Confirm
202055	Lovell High School	SPAN-1020 First Year Spanish II	06103G0.5022				x		Confirm
202055	Lovell High School	Beginning Sign Language SEE II	06978G0.5012				x		Confirm
202055	Lovell High School	Intermediate Sign Language SEE II	06978G0.5022				x		Confirm
202055	Lovell High School	First Year Spanish I	06101G0.5011				x		Confirm
202055	Lovell High School	First Year Spanish II	06102G0.5011				x		Confirm
202055	Lovell High School	Chinese 1010	06401G0.5011				x		Confirm
202055	Lovell High School	Chinese 1020	06402G0.5011				x		Confirm
202055	Lovell High School	1st Yr French 1	06121G0.5012			x			Confirm
202055	Lovell High School	1st Yr French 2	06121G0.5022			x			Confirm
202055	Lovell High School	1st Yr French 1	06121G0.5011				x		Confirm
202055	Lovell High School	1st Yr French 2	06122G0.5011				x		Confirm
202055	Lovell High School	American Sign Language Part 1	06801G0.5011			x			Confirm
202055	Lovell High School	American Sign Language Part 2	06802G0.5011			x			Confirm

District Comments:

SPAN-1010 and SPAN 1020 are semester dual enrollment course through Northwest College. Each semester of college is equivalent to a full year of a high school spanish course. We would like high school Spanish I and II count as our students two years of sequenced foreign language and college Spanish 1010 and 1020 count as the two additional years a foreign language.

WDE Comments:



HATHAWAY SCHOLARSHIP PROGRAM SUCCESS CURRICULUM COURSE VERIFICATION

District: Big Horn School District #2
 Contact Phone #: (307)548-2256

Contact Name: Tawnya Teter
 Contact Email: tteter@bqh2.k12.wy.us

Fine Arts								
School ID	School Name	District Course Title	SCED CODE	Delivery Mode				
				Classroom	WEN	On-Line	Dual Enrollment	Other
202055	Lovell High School	Art	05154G1.0014	x				
202055	Lovell High School	Art III	05154G1.0034	x				
202055	Lovell High School	Art II	05154G1.0024	x				
202055	Lovell High School	Art IV	05154G1.0044	x				
202055	Lovell High School	Choir I	05110G1.0014	x				
202055	Lovell High School	Swing Choir I	05111G1.0014	x				
202055	Lovell High School	Guitar Ensemble	05116G1.0011	x				
202055	Lovell High School	Band I	05101G1.0014	x				
202055	Lovell High School	Choir II	05110G1.0024	x				
202055	Lovell High School	Choir III	05110G1.0034	x				
202055	Lovell High School	Choir IV	05110G1.0044	x				
202055	Lovell High School	Band II	05101G1.0024	x				
202055	Lovell High School	Band III	05101G1.0034	x				
202055	Lovell High School	Band IV	05101G1.0044	x				
202055	Lovell High School	Swing Choir II	05111G1.0024	x				
202055	Lovell High School	Swing Choir III	05111G1.0034	x				
202055	Lovell High School	Swing Choir IV	05111G1.0044	x				
District Comments:								
WDE Comments:								
All Fine Arts courses must be taken in grades 9-12 for Hathaway.								



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Contact Name: Tawnya Teter
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Career and Technical Education					Delivery Mode				
School ID	School Name	District Course Title	SCED CODE	Classroom	WEN	On-Line	Dual Enrollment	Other	
202055	Lovell High School	Ag I	18002G1.0014	x					
202055	Lovell High School	Ag II	18002G1.0024	x					
202055	Lovell High School	Ag III/IV	18002G1.0034	x					
202055	Lovell High School	Ag Welding	18404G1.0014	x					
202055	Lovell High School	Ag Welding II	18404G1.0024	x					
202055	Lovell High School	Ag Welding III	18404G1.0034	x					
202055	Lovell High School	Ag Welding IV	18404G1.0044	x					
202055	Lovell High School	Adv. Culinary Arts	16051G1.0011	x					
202055	Lovell High School	Adv. Textiles/Clothing	19203G0.5011	x					
202055	Lovell High School	Auto Mechanics	20104G1.0013	x					
202055	Lovell High School	Auto Mechanics 2	20104G1.0023	x					
202055	Lovell High School	Auto Mechanics 3	20104G1.0033	x					
202055	Lovell High School	Child Care Occupations	19001G0.5023	x					
202055	Lovell High School	Child Care Occupations 2	19001G0.5023	x					
202055	Lovell High School	Child Development	19052G0.5013	x					
202055	Lovell High School	Clothing/Fashion Design	19201G0.5013	x					
202055	Lovell High School	Computer Drafting	21107G1.0013	x					
202055	Lovell High School	Computer Drafting II	21107G1.0023	x					
202055	Lovell High School	Computer Drafting III	21107G1.0033	x					
202055	Lovell High School	Construction Technology	17002G1.0013	x					
202055	Lovell High School	Construction Technology II	17002G1.0023	x					
202055	Lovell High School	Construction Technology III	17002G1.0033	x					

202055	Lovell High School	Digital Imaging I	11054G1.0014	x				
202055	Lovell High School	Digital Imaging II	11054G1.0024	x				
202055	Lovell High School	Digital Imaging III	11054G1.0034	x				
202055	Lovell High School	Food Related Occupations	16056G0.5023	x				
202055	Lovell High School	Food Related Occupations 2	16056G0.5033	x				
202055	Lovell High School	Foods III	16054G0.5033	x				
202055	Lovell High School	Graphic Design I	11104G1.0013	x				
202055	Lovell High School	Graphic Design II	11104G1.0023	x				
202055	Lovell High School	Graphic Design III	11104G1.0033	x				
202055	Lovell High School	Interior Design	19205G0.5023	x				
202055	Lovell High School	Interior Design 2	19205G0.5033	x				
202055	Lovell High School	Interior Design 3/4	19205G0.5033	x				
202055	Lovell High School	Mechanics	20110G0.5011	x				
202055	Lovell High School	Robotics	21009G0.5011	x				
202055	Lovell High School	Wood Technology	17006G1.0013	x				
202055	Lovell High School	Wood Technology II	17006G1.0023	x				
202055	Lovell High School	Wood Technology III	17006G1.0033	x				
202055	Lovell High School	Nutrition of Child & Family	16054G0.5013	x				
202055	Lovell High School	Intro to Communications	10003G1.0011	x				

District Comments:

WDE Comments:

All Fine Arts courses must be taken in grades 9-12 for Hathaway.