



**HATHAWAY SCHOLARSHIP PROGRAM  
SUCCESS CURRICULUM COURSE VERIFICATION**

District: Niobrara CSD 1  
 Contact Phone #: 307 334 3320

Contact N: MARTY WOOD  
 Contact E: [woodm@lusk.k12.wy.us](mailto:woodm@lusk.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	
1401055	Niobrara County High School	Algebra I	02052 *	x					Confirm
1401055	Niobrara County High School	PreAlgebra	02051*	x					Confirm
1401055	Niobrara County High School	MTH112:PreAlgebra	02051*			x			Confirm
1401055	Niobrara County High School	MTH122: Algebra I	02052 *			x			Confirm
1401055	Niobrara County High School	MTH124: Honors Algebra I	02052 *			x			Confirm
1401055	Niobrara County High School	MTH126: Algebra I CR	02052 *			x			Confirm

**District Comments:** MTH126 is Credit Recovery for MTH122.

The content of the credit recovery classes is identical to the other ones, but they are taken for credit recovery.

**WDE Comments:** \* This course is taken for two semesters to equal 1 full year

**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	Other	
1401055	Niobrara County High School	Algebra II	02056 *	x					Confirm
1401055	Niobrara County High School	MTH302: Algebra II	02056 *			x			Confirm
1401055	Niobrara County High School	MTH304: Honors Algebra II	02056 *			x			Confirm
1401055	Niobrara County High School	MTH306: Algebra II	02056 *			x			Confirm

**District Comments:** \* This course is taken for two semesters to equal 1 full year  
MTH306 is Credit Recovery for MTH302.

**WDE Comments:**

**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	
1401055	Niobrara County High School	Geometry	02072 *	x					Confirm
1401055	Niobrara County High School	MTH202: Geometry	02072 *			x			Confirm
1401055	Niobrara County High School	MTH204: Honors Geometry	02072 *			x			Confirm
1401055	Niobrara County High School	MTH206: Geometry CR	02072 *			x			Confirm

**District Comments:** MTH206 is Credit Recovery for MTH202.  
The content of the credit recovery classes is identical to the other ones, but they are taken for credit recovery.  
\* This course is taken for two semesters to equal 1 full year

**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	
1401055	Niobrara County High School	Trigonometry	02103 *	x					Confirm
1401055	Niobrara County High School	Pre-Calculus	02110 *	x					Confirm
1401055	Niobrara County High School	Bridges from Algebra to Geometry	02074 *	x					Confirm
1401055	Niobrara County High School	MTH403: Pre-Calc/Trig	02110 *			x	EWC		Confirm
1401055	Niobrara County High School	MTH500: AP Calculus AB	02124 *			x	EWC		Confirm
1401055	Niobrara County High School	College Math 0920	02055	x			EWC		Confirm
1401055	Niobrara County High School	College Math 0930	02055	x			EWC		Confirm
1401055	Niobrara County High School	College Math 1400	02110 *	x			EWC		Confirm
140155	Niobrara County High School	College Math 1000	2110	x			EWC		Confirm
1401055	Niobrara County High School	MTH433:Calculus	02121*			x			Confirm
1401055	Niobrara County High School	MTH322: Consumer Math	02157*	x		x			Confirm
1401055	Niobrara County High School	College Math 1405	02110co.5011	x			EWC		Confirm

**District Comments:** \* This course is taken for two semesters to equal 1 full year

We have added concurrent classes through EWC this year. Students either take MATH 0920 and then MATH 0930 or MATH 1400 and 1405.

**MTH322:**Students can apply this comprehensive review and study of arithmetic skills to both personal and vocational business opportunities. Topics include whole numbers, fractions, percentages, basic statistics, and graphs. Students are shown practical applications for what they have learned in their personal lives, including home and car ownership, wages and taxes, budgeting, banking, and credit.

**MTH433:**This course provides a comprehensive survey of differential and integral calculus concepts, including limits, derivative and integral computation, linearization, Riemann sums, the fundamental theorem of calculus, and differential equations. Content is presented in 10 units and covers various applications, including graph analysis, linear motion, average value, area, volume, and growth and decay models. In this course students use an online textbook, which supplements the instruction they receive and provides additional opportunities to practice using the content they've learned. Students will use an embedded graphing calculator applet (GCalc) for their work on this course; the software for the applet can be downloaded at no charge.

**WDE Comments:**

one semester of College MATH 920 (Elementary Algebra) & one semester of College MATH 930 (Intermediate Algebra) together equal 1 credit of Additional Math.



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Contact Name: MARTY WOOD  
 Contact Email: [woodm@lusk.k12.wy.us](mailto:woodm@lusk.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	
1401055	Niobrara County High School	English 9	01001 *	x					Confirm
1401055	Niobrara County High School	English 10	01002 *	x					Confirm
1401055	Niobrara County High School	Advanced Grammar	01003	x					Confirm
1401055	Niobrara County High School	English Literature	01003	x					Confirm
1401055	Niobrara County High School	Grammar & Composition	01003	x					Confirm
1401055	Niobrara County High School	American Literature	01003	x					Confirm
1401055	Niobrara County High School	Senior English	01004 *	x					Confirm
1401055	Niobrara County High School	College English	01004 *	x			x		Confirm
1401055	Niobrara County High School	ENG102: Literary Analysis & Composition I (Core)	01001 *			x			Confirm
1401055	Niobrara County High School	ENG104: Literary Analysis & Composition I (Honors)	01001 *			x			Confirm
1401055	Niobrara County High School	ENG202: Literary Analysis & Composition II (Core)	01002 *			x			Confirm
1401055	Niobrara County High School	ENG203: Literary Analysis & Composition II (Comprehensive)	01002 *			x			Confirm
1401055	Niobrara County High School	ENG204: Literary Analysis & Composition II (Honors)	01002 *			x			Confirm
1401055	Niobrara County High School	ENG302: American Literature (Core)	01054 *			x			Confirm
1401055	Niobrara County High School	ENG304: American Literature (Honors)	01054 *			x			Confirm

1401055	Niobrara County High School	ENG402: British & World Literature (Core)	01055 *				x			Confirm
1401055	Niobrara County High School	ENG404: Honors British & World Literature (Honors)	01055 *				x			Confirm
1401055	Niobrara County High School	ENG500: AP English & Composition	01006 *				x	EWC		Confirm
1401055	Niobrara County High School	ENG106: Literary Analysis & Composition I (Recovery)	01001 *				x			Confirm
1401055	Niobrara County High School	ENG206: Literary Analysis & Composition II (Recovery)	01002 *				x			Confirm
	Niobrara County High School	ENG306: American Literature (Credit Recovery)	01054 *				x			Confirm
1401055	Niobrara County High School	ENG406: British & World Literature (Credit Recovery)	01055 *				x			Confirm
1401055	Niobrara County High School	ENG030: Creative Writing	01104*				x			Confirm

District Comments: ENG106 is Credit Recovery for ENG102. ENG206 is Credit Recovery for ENG202. ENG306 is Credit Recovery for ENG302. ENG406 is Credit Recovery for ENG402.  
The content of the credit recovery classes is identical to the other ones, but they are taken for credit recovery.  
\* This course is taken for two semesters to equal 1 full year  
ENG030-AVT: Creative Writing (Elective):Students create original essays, poems, and short stories in this course, which uses two textbooks and focuses on the four-step process writing model. They read professionally written forms of creative  
Online courses taught through Wyoming Virtual Academy  
WDE Comments:



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 Contact Phone: 307 334 3320

Contact Name: Marty Wood  
 Contact Email: woodm@lusk.k12.wy.us

<b>BIOLOGY I</b>									
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	
1401055	Niobrara County High School	Biology	03051 *	x					Confirm
1401055	Niobrara County High School	SCI202: Biology	03051 *			x			Confirm
1401055	Niobrara County High School	SCI204: Honors Biology	03051 *			x			Confirm
1401055	Niobrara County High School	SCI500: AP Biology	03056 *			x			Confirm
1401055	Niobrara County High School	SCI206: Biology CR	03051 *			x			Confirm

**District Comments:** SCI206 is Credit Recovery for SCI202.  
 The content of the credit recovery classes is identical to the other ones, but they are taken for credit recovery.  
 \* This course is taken for two semesters to equal 1 full year

**WDE Comments:**

<b>BIOLOGY II</b>									
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	

**District Comments:**

**WDE Comments:**

CHEMISTRY 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	
1401055	Niobrara County High School	Chemistry	03101 *	x					Confirm
1401055	Niobrara County High School	SCI302: Chemistry	03101 *			x			Confirm
1401055	Niobrara County High School	SCI304: Honors Chemistry	03101 *			x			Confirm

District Comments:	* This course is taken for two semesters to equal 1 full year
WDE Comments:	

CHEMISTRY 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	

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	
1401055	Niobrara County High School	Physics	03151 *	x					Confirm
1401055	Niobrara County High School	SCI403: Physics	03151 *			x			Confirm

District Comments:	* This course is taken for two semesters to equal 1 full year
WDE Comments:	

PHYSICS 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	

District Comments:	
WDE Comments:	



GEOLOGY									
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	
1401055	Niobrara County High School	Geology	03002 *	x					Confirm

District Comments: \* This course is taken for two semesters to equal 1 full year

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	Dual Enrollment	Other	
1401055	Niobrara County High School	Computer Science 1	10002G0.5012			x			Confirm

District Comments:

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	Dual Enrollment	Other	
1401055	Niobrara County High School	Physical Science	03159 *	X					Confirm
1401055	Niobrara County High School	SCI102: Physical Science	03159 *			x			Confirm
1401055	Niobrara County High School	SCI106: Physical Science C	03159 *			x			Confirm

District Comments: SCI106 is Credit Recovery for SCI102.  
The content of the credit recovery classes is identical to the other ones, but they are taken for credit recovery.  
\* This course is taken for two semesters to equal 1 full year

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	Dual Enrollment	Other	
1401055	Niobrara County High School	Anatomy & Physiology	03053 *	x					Confirm
1401055	Niobrara County High School	SCI112: Earth Science	03001 *			x			Confirm
1401055	Niobrara County High School	SCI114: Honors Earth Science	03001 *			x			Confirm
1401055	Niobrara County High School	SCI030: Forensic Science	21014			x			Confirm
1401055	Niobrara County High School	SCI010: Environmental Science	03003			x			Confirm
1401055	Niobrara County High School	ANSC 1010 Livestock Production	18101 *	X			EWC		Confirm
1401055	Niobrara County High School	SCI030: Forensic Science	21014			x			Confirm
1401055	Niobrara County High School	OTH033: Veterinary Science	18105			x			Confirm

<p><b>District Comments:</b> The content of the credit recovery classes is identical to the other ones, but they are taken for credit recovery.</p>
<p style="text-align: center;">* This course is taken for two semesters to equal 1 full year</p> <p style="text-align: center;">OTH033: As animals play an increasingly important role in our lives, scientists have sought to learn more about their health and well-being. Taking a look at the pets that live in our homes, on our farms, and in zoos and wildlife sanctuaries, this course examines some of the common diseases and treatments for domestic animals. Toxins, parasites, and infectious diseases affect not only the animals around us, but at times, us humans as well! Through veterinary medicine and science, the prevention and treatment of diseases and health issues are studied and applied.</p>
<p style="text-align: center;">We added Livestock Production, which is a concurrent class through EWC.</p>
<p><b>WDE Comments:</b></p>



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Contact Name Marty Wood  
Contact Email woodm@lusk.k12.wy.us

SOCIAL STUDIES (AMERICAN HISTORY, WORLD HISTORY, GEOGRAPHY, AMERICAN GOVERNMENT, ECONOMIC SYSTEMS & INSTITUTIONS)									
School ID	School Name	District Course Title	SCED CODE	Delivery Mode					Longer Offered (add comments)
				Classroom	WEN	On-Line	Dual Enrollment	Other	
1401055	Niobrara County High School	World History 9	04051 *	x					Confirm
1401055	Niobrara County High School	American History 10	04101 *	x					Confirm
1401055	Niobrara County High School	American Government	04151 *	x					Confirm
1401055	Niobrara County High School	HST102: World History	04051 *			x			Confirm
1401055	Niobrara County High School	HST212: Geography & World Culture	04001			x			Confirm
1401055	Niobrara County High School	HST302: U.S. History	04101 *			x			Confirm
1401055	Niobrara County High School	HST304: Honors U.S. History	04101 *			x			Confirm
1401055	Niobrara County High School	HST306: U.S. History CR	04101 *			x			Confirm
1401055	Niobrara County High School	HST402: U.S. Gov't & Politics	04151			x			Confirm
1401055	Niobrara County High School	HST412: US & Global Economics	04202			x			Confirm
1401055	Niobrara County High School	HST500: AP U.S. History	04104 *			x			Confirm
1401055	Niobrara County High School	HST510: AP US Gov & Politics	04157			x			Confirm
1401055	Niobrara County High School	HST540:AP Psychology	04254			x			Confirm
1401055	Niobrara County High School	HST020: Psychology	04254			x			Confirm
1401055	Niobrara County High School	HST520: AP Macroeconomics	04204			x			Confirm
1401055	Niobrara County High School	HST530:AP Microeconomics	04203			x			Confirm
1401055	Niobrara County High School	American Studies	04106*	x					Confirm
1401055	Niobrara County High School	HST202:Modern World Studies	04053*			x			Confirm

**District Comments:** HST306 is Credit Recovery for HST302.  
 The content of the credit recovery classes is identical to the other ones, but they are taken for credit recovery.  
 \* This course is taken for two semesters to equal 1 full year

HST202: Students trace the history of the world from approximately 1870 to the present. They begin with a look back at events leading up to 1914, including the Second Industrial Revolution and

**WDE Comments:**



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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	
1401055	Niobrara County High School		Spanish I	06101 *	x					Confirm
1401055	Niobrara County High School		Spanish II	06102 *	x					Confirm
1401055	Niobrara County High School		Spanish III	06103*	x					Confirm
1401055	Niobrara County High School		WLG100: Spanish I	06101 *			x			Confirm
1401055	Niobrara County High School		WLG200: Spanish II	06102 *			x			Confirm
1401055	Niobrara County High School		WLG300 Spanish III	06103 *			x			Confirm
1401055	Niobrara County High School		WLG110: French I	06121 *			x			Confirm
1401055	Niobrara County High School		WLG210: French II	06122 *			x			Confirm
1401055	Niobrara County High School		WLG310: French III	06122 *			x			Confirm
1401055	Niobrara County High School		WLG120: German I	06201 *			x			Confirm
1401055	Niobrara County High School		WLG220: German II	06202 *			x			Confirm
1401055	Niobrara County High School		College Spanish	06103*	x					Confirm
1401055	Niobrara County High School		WLG410:French IV	06125*			x			Confirm
1401055	Niobrara County High School		WLG320:German III	06203*			x			Confirm

**District Comments** \* This course is taken for two semesters to equal 1 full year

WLG410:Students complete their high school French language education with this two-semester course that, like all of its predecessors, conforms to the national standards of the ACTFL. The instructional material in French IV enables students to use the conditional and subjunctive tenses, and talk about the past with increasing ease, distinguishing which tense to use and when. It also helps students hone their listening skills to enhance their understanding of native speech patterns on familiar topics. Students expand their knowledge of French-speaking countries' culture, history, and geography and learn about francophone contributions in the arts. Students must pass French III as a prerequisite.

**WDE Comments:**



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Contact Name: Marty Wood  
 Contact Email: [WoodM@Lusk.k12.wy.us](mailto:WoodM@Lusk.k12.wy.us)

Fine Arts				Delivery Mode				
School ID	School Name	District Course Title	SCED CODE	Classroom	WEN	On-Line	Dual Enrollment	Other
1401055	Niobrara County High School	Art	05154*	x				
1401055	Niobrara County High School	Band	05101*	x				
1401055	Niobrara County High School	Chorus	05110*	x				
1401055	Niobrara County High School	Band and Choir	05101*	x				
1401055	Niobrara County High School	Drama	05053*	x				
1401055	Niobrara County High School	Guitar	05108*	x				
1401055	Niobrara County High School	ART010: Fine Art	05201*			x		
1401055	Niobrara County High School	ART020: Music Appreciation	05118*			x		
1401055	Niobrara County High School	ART500: AP Art History	05153*			x		
1401055	Niobrara County High School	TCH028: Digital Arts I	11151			x		
1401055	Niobrara County High School	TCH029: Digital Arts II	11151			x		
1401055	Niobrara County High School	TCH030: Image Design and Editing	11156			x		
<b>District Comments:</b>								
<b>WDE Comments:</b>								
All CTE/CVE and Fine Arts courses must be taken in grades 9-12 for Hathaway.								



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Contact Name: Marty Wood  
 Contact Email: [WoodM@Lusk.k12.wy.us](mailto:WoodM@Lusk.k12.wy.us)

Career and Technical Education					Delivery Mode				
School ID	School Name	District Course Title	SCED CODE	Classroom	WEN	On-Line	Dual Enrollment	Other	
1401055	Niobrara County High School	Technology	13003	x					
1401055	Niobrara County High School	Metal Shop	13055	x					
1401055	Niobrara County High School	Drafting	21102	x					
1401055	Niobrara County High School	Computer 1	10004	x					
1401055	Niobrara County High School	Desktop Publishing	10201	x					
1401055	Niobrara County High School	Culinary Arts	1006054	x					
1401055	Niobrara County High School	TCH010: Computer Literacy	10001			x			
1401055	Niobrara County High School	TCH026: Audio Engineering	11099			x			
1401055	Niobrara County High School	Technology	21099			x			
1401055	Niobrara County High School	TCH028: Digital Arts I	11151			x			
1401055	Niobrara County High School	TCH029: Digital Arts II	11151			x			
1401055	Niobrara County High School	TCH030: Image Design and Editing	11156			x			
1401055	Niobrara County High School	TCH036: Computer Science	10002			x			
1401055	Niobrara County High School	TCH038: Engineering Design/CAD	21001			x			
1401055	Niobrara County High School	TCH:040: Web Design	10201			x			
1401055	Niobrara County High School	TCH060: C++ Programming	10154			x			
1401055	Niobrara County High School	TCH061: Programming I	10156			x			
1401055	Niobrara County High School	TCH062: Programming II	10152			x			
1401055	Niobrara County High School	TCH070: Game Design I	10204			x			
1401055	Niobrara County High School	TCH017:3D Art I- Modeling		05169*			x		
1401055	Niobrara County High School	TCH018-3D Art II Animation		05169*			x		
District Comments:									
WDE Comments:									
All CTE/CVE and Fine Arts courses must be taken in grades 9-12 for Hathaway.									