



HATHAWAY SCHOLARSHIP PROGRAM SUCCESS CURRICULUM COURSE VERIFICATION WYOMING DEPARTMENT OF EDUCATION

Instructions & Rules:

CONFIRM = Same course is offered and needs to be approved under the Hathaway Program for the 2008-09 school year.

ADD = New course added that was NOT offered/approved under the Hathaway Program last year. You want this course to be approved under the Hathaway Program for the 2008-09 school year.

NO LONGER OFFERED = Course was offered and approved under the Hathaway Program last year, but is no longer offered at the school, and therefore needs to be deleted.

General Rules & Instructions:

- If your school does NOT offer a course that corresponds with a specific category , please type NONE under "District Course Title"
- Do not change any information that is already input into the worksheet.
- The only thing that you may change in regards to information that is already input into the worksheet, is how a class is offered (i.e. classroom, wen, online, etc)
- EVERY course listed MUST have an option chosen from the drop down box at the end of each row (i.e. "Confirm", "Add (MUST add comments)", "No Longer Offered")
- If a course that is listed from last year, does not have an option selected from the drop down box at the end of the row, **it will be deleted and will not be approved under the Hathaway Program for the 2008-09 school year.**
- A course may only be listed ONCE on this form. (i.e. a science course meets the Biology I and Chemistry I category. It can only be listed in ONE of those two categories, not both)
- Please list ALL courses that you would like approved under the Hathaway Program

For courses that are already listed (from last year's approved Hathaway Success Curriculum for your district):

- Do NOT change any information.
- The only thing that you may change in regards to information that is already input into the worksheet, is how a class is offered (i.e. classroom, wen, online, etc)
- If the same course is still offered and you want to keep it AND get it approved for the new school year, you MUST choose "Confirm" in the drop down box at the end of the row.

If you have any courses to add:

- list course titles that meet Success Curriculum requirements or are the functional equivalent.
- list ALL courses that you would like approved under the Hathaway Program

- Choose "Add" from the drop down box at the end of the row. You MUST add comments for EACH new course that is added that you would like approved under the Hathaway Program for the 2008-09 school year. In the comments, please tell us what content standard that course fulfills.

- if a course is not a year long Carnegie unit credit of instruction, please leave comments in the District Comment section below each course area and explain and tell what course it will be combined with to meet a full year.

If you have courses to delete:

- choose "No Longer Offered" from the drop down box at the end of the row.

If you have any questions regarding the filling out of this form, your responsibilities in filling it out, the approval process, the Hathaway Program, course requirements or ANYTHING else, please feel free to contact any of the people listed below. We will be more than happy to help you and answer your questions.

We are here to help you, answer your questions and concerns, and help you help your students to a higher education!

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FAQs related to Success Curriculum Courses

January-08

Math

Can Integrated Mathematics courses be used to satisfy the Mathematics components of the Success Curriculum?

- Yes, as long the student completes the full series of Integrated Mathematics. If a student transfers to or from another traditional mathematics sequence, they must pass Algebra I, Algebra II and Geometry. The Integrated Mathematics course does not satisfy the “Additional Math Course” requirement.

How many years of mathematics are required to satisfy the Mathematics components of the Success Curriculum?

- The Success Curriculum requires a student to successfully complete Algebra I, Algebra II, Geometry and one Other Math Course.

However, for the current upcoming year (2008-09), the current requirements are:

Opportunity & Career Scholarship Levels –
Current High School Graduation Requirements

Honor & Performance Scholarship Levels –
Algebra I and either: Geometry or Algebra II

If a student completes Algebra I, Algebra II and/or Geometry prior to 9th grade, will those credits satisfy the Mathematics components of the Success Curriculum?

- Yes. As long as the “Additional Math” course is taken in High School, the student has completed the mathematics requirements for the Success Curriculum.

Will a Business or Computer Technology course meet the Success Curriculum requirements for mathematics taught by a math teacher?

- No. Only courses designated as “mathematics” on a high school transcript are accepted towards meeting the req Curriculum in mathematics.

Can a year-long Trigonometry course meet the Geometry requirements of the Success Curriculum?

- Yes, as long as a significant number of the Wyoming Geometry standards are embedded in the course and approved by the Wyoming Department of Education’s wonderful mathematics content specialist.

Language Arts

If a student does not pass the AP test can an AP course still satisfy the Language Arts components of the Success Curriculum?

- Yes, as long as students pass the course.

Can courses such as Debate, Journalism or Speech Communications satisfy the Language Arts components of the Success Curriculum?

- Yes

How many Language Arts courses are necessary to satisfy the Success Curriculum requirements?

- The Success Curriculum requires an equivalent of 4 years of Language Arts courses taken between grades 9 and 12. Courses taken outside of these grades is not evaluated.

- However, for the current upcoming year (2008-09) and all levels of the Hathaway Scholarship, the current requirement is “School Graduation Requirements”.

Can Photography and Yearbook courses satisfy the Language Arts components of the Success Curriculum?

- No. Only language arts courses significantly aligned to the Wyoming Language Arts Standards are accepted.

Can summer school courses be used to satisfy the Language Arts components of the Success Curriculum?

- Yes.

Science

What is the process for verification of science courses for the Success Curriculum?

- For each of the eight science course categories listed on the Success Curriculum Course Verification Form, schools must either match the course title or contain the equivalent content as the course title.

What are the eight science course categories, and how were they identified?

- Physics I, Physics II, Chemistry I, Chemistry II, Biology I, Biology II, Geology I, and Computer Science I. These eight courses were identified as the Success Curriculum science courses by the Wyoming Legislature, along with an Additional Science course to meet the requirements of the Honor and Performance Scholarships.

What about science courses that do not fit into any of the eight courses listed?

- Science courses that do not contain the equivalent content as any of the eight courses listed should be listed in the Additional Science category.

What is the purpose of the Additional Science category?

- One of the requirements for the Honor and Performance Scholarships is completion of four years of science to include three from the list and a fourth year that may be from the list or an additional science course. The Additional Science category provides a way to count courses that are not on the Success Curriculum list. Any course that counts as a science credit in the district may be listed in this category.

For the graduating class of 2010-11 (the year when the Hathaway Scholarship is fully implemented) and thereafter, what are the science requirements for the four levels of the scholarship?

Honor Scholarship: Four years of science in grades nine through twelve to include at least three from the list and a fourth from the list or an additional science course

Performance Scholarship: Same as Honor Scholarship

Opportunity Scholarship: Four years of science in grades nine through twelve, three years of which shall satisfy high school science requirements

Career Scholarship: Current high school graduation requirements

What are the science phase-in requirements for the next two years for the four levels of the Hathaway Scholarship?

Honor Scholarship:

Class of 2008-09: Two years of science from the list

Class of 2009-10: Three years of science from the list

Performance Scholarship:

Class of 2008-09: Two years of science from the list (same as Honor Scholarship)

Class of 2009-10: Three years of science from the list (same as Honor Scholarship)

Opportunity Scholarship:

Class of 2008-09: Current high school graduation requirements

Class of 2009-10: Current high school graduation requirements

Career Scholarship:

Class of 2008-09: Current high school graduation requirements

Class of 2009-10: Current high school graduation requirements

Can more than one science course be listed in each course category?

- Yes; for example, in the Biology I category, a school may list courses such as Biology, Applied Biology, Honors B offered by the school that contains the equivalent content as a Biology I course.

Can a science course be listed in more than one of the science categories?

- No; each science course offered by the school should be listed in only one category. If a course seems to fit into school should determine the best fit based on the course content. It is important to remember that science courses th eight categories may be listed in the Additional Science category.

Should all of our science courses be listed on the course verification form?

- Yes; it is very important for the school to account for each science course offered.

What about science lab courses?

- If a science lab course counts as a full yearlong science credit apart from the corresponding science lecture cour Chemistry I Lab), then it should be listed as a separate course. If a lab meets separately from a science lecture cours credit, then it is considered to be part of the science course, not a separate course.

Does the WDE provide a generic statewide list of science courses that are approved as Success Curriculum c

- No; the list of Success Curriculum science courses that is provided to the school or district is unique to that school. Courses that have been verified for a particular school based on the school's assurance that each course contains the category in which it is listed.

Can a science course taken before high school satisfy the Success Curriculum requirement?

- One of the requirements of the Success Curriculum is that science courses must be taken in grades nine through twelve. A science course taken in grade nine at a junior high school may satisfy the requirement if the course has been verified as a Success Curriculum course.

Can semester science courses satisfy the Success Curriculum requirement?

- The intent of the four year science requirement is that the courses must be yearlong. An exception to this is that two semester courses may be combined to substitute for a yearlong course if the school or district assures that the combined content of the two is equivalent to the content of the yearlong course.

What if our school does not offer four science courses that meet the Success Curriculum requirement?

- One of the purposes of the Success Curriculum Course Verification Form is to verify that each high school in the district provides the opportunity for each student to meet the requirements for all levels of the Hathaway Scholarship. If a school does not offer four science courses that meet the requirements, it is important for the administration to notify parents and students and/or to provide alternate opportunities for students to complete the requirements (i.e., through college/dual enrollment or by taking courses at another high school in the district).

What about science courses that are required by our district, but do not fit into any of the eight science categories specified by law? Our school offers a Physical Science course to all ninth graders. This course is taught as a combination of introductory chemistry and a semester of introductory physics. The course prepares our students to go on to Chemistry I or Physics I. If we list this course in the Additional Science category, then it places our students at a disadvantage. Can we list Physical Science in the Chemistry I and/or Physics I categories?

- A Physical Science course that is a combination of introductory chemistry and introductory physics should be listed in the Additional Science category if it does not contain the full content equivalent of either Chemistry I or Physics I. It is important to note that all students in Science in their freshman year should still have the opportunity to satisfy the requirements of the Honor and Performance Science courses. It is important for curriculum directors, principals, and guidance counselors to be aware of these issues when making decisions about course offerings. It is also important for students and parents to be aware of these issues when course registration decisions are made.

Our school offers the International Baccalaureate curriculum. In some cases two or more IB science courses

the same Success Curriculum category, even though the courses are distinct from each other. This means that students may take more than one course from a particular science category (for example, Biology II). How do you meet the requirement of four years of science for the Honor and Performance Scholarships?

- If a student on the IB track takes two or more courses from a single science category (for example, a student may take two courses that have both been verified in the Biology II category), both courses may be used to satisfy the science requirement, with separate credit for each of the courses.

Social Studies

Does a sociology/psychology course meet any part of the Hathaway Success Curriculum guidelines in Social Studies?

- Yes.

What if we don't have a Geography course in our curriculum, and aren't able to secure a certified Geography teacher?

- If you have 3 years of social studies courses and verify that within those courses that all five (5) Social Studies Content Standards are covered, that would include Geography. The same would apply if you did not have an Economics course or a World History course. As long as you have verification that all Social Studies Content and Performance Standards are included in the three years of Social Studies, that would suffice.

We have a Latin American Studies course, does that qualify as a Hathaway approved course?

- Regardless of the title of the course or content, it is necessary when submitting these courses for approval to identify the Social Studies Content and Performance Standards that are covered in each course.

Key Reminders on Social Studies Courses:

- If your district offers all five courses named in the Hathaway requirements, your district has offered the opportunity for students to complete a Hathaway Success Curriculum and Potentially qualify for a level of scholarship award.
- If you do not submit a course that has not been approved, it cannot be used as part of the Success Curriculum.
- When you submit a course for approval in the Social Studies, you must verify what Social Studies Content and Performance Standards are covered in each course.

Foreign Language

Can a district use Rosetta Stone to meet the foreign language requirements for Hathaway?

- Yes. Districts must specify on the Success Curriculum Course Verification form which languages they will allow Rosetta Stone.

Do all of the foreign language courses need to be taken in high school?

- No. One of the two classes can be taken anytime prior to high school.

Can American Sign Language (ASL) be used to meet Foreign Language requirements for the Hathaway Success Curriculum?

- Yes, as of the 2008-09 school year ASL may be used to meet the Foreign Language requirements of the Hathaway Success Curriculum. Whether or not ASL will be determined by individual districts.



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**take two IB Biology courses
provided that the district gives**



Studies?

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**Content Performance Standards
World History course so named.
(3) required years of Social**

Identify the Social Studies Content

Apply to all students to complete

Identify the Content Standards it covers.



students to take through

ess Curriculum?

7. Proficiency using ASL



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

District: Fremont CSD 38 Contact Name: Dora M. Flagg
 Contact Phone #: 307-856-3862 Contact Email: dflagg@fremont38.k12.wy.us

ALGEBRA 1

School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Algebra 1	x					Confirm

District Comments:

WDE Comments:

ALGEBRA II

School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Algebra II		x	x			Confirm

District Comments:

WDE Comments:

GEOMETRY								
School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Geometry	x					Confirm

District Comments:
WDE Comments:

ADDITIONAL MATH COURSES								
School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Pre-Algebra	x					Confirm

WDE Comments:



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LANGUAGE ARTS								
School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Language Arts 1	x					Confirm
738055	Arapaho Charter High School	Language Arts 2	x					Confirm
738055	Arapaho Charter High School	Language Arts 3	x					Confirm
738055	Arapaho Charter High School	Language Arts 4	x					Confirm

District Comments: _____

WDE Comments: _____



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BIOLOGY I

School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Biology I	x					Confirm

District Comments:

WDE Comments:

BIOLOGY II

School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	

District Comments:

WDE Comments:

District Comments:
WDE Comments:

PHYSICS II								
School ID	School Name	District Course Title	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	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Earth and Space Science I	x					Confirm

District Comments:
WDE Comments:

COMPUTER SCIENCE								
School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	

District Comments:

WDE Comments:

PHYSICAL SCIENCE								
School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Physical Science I	x					Confirm

District Comments:

WDE Comments:

ADDITIONAL SCIENCE COURSES

School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	

District Comments: Students are allowed to enroll in additional science courses at Central Wyoming College through dual enrollment.
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	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	World Geography	x					Confirm
738055	Arapaho Charter High School	American History	x					Confirm
738055	Arapaho Charter High School	American and Wyoming Government	x					Confirm
738055	Arapaho Charter High School	Sociological Principles*				x		Confirm
738055	Arapaho Charter High School	General Psychology*				x		Confirm
738055	Arapaho Charter High School	Intro to Native American Studies*				x		Confirm

District Comments: *These courses are offered through dual enrollment at Central Wyoming College.
 As evidenced by the attached standards matrix, all standarrds and benchmarks are addressed through the offered social studies class.

WDE Comments:



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FOREIGN LANGUAGE

School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	

District Comments: STUDENTS ARE ALLOWED TO ENROLL IN ADDITIONAL FOREIGN LANGUAGE COURSES AT CENTRAL WYOMING COLLEGE THROUGH DUAL ENROLLMENT.

WDE Comments:

FOREIGN LANGUAGE - EASTERN SHOSHONE OR NORTHERN ARAPAHOE

School ID	School Name	District Course Title	Delivery Mode					Confirm; Add; No Longer Offered (add comments)
			Classroom	WEN	On-Line	Dual Enrollment	Other	
738055	Arapaho Charter High School	Arapaho I	x					Confirm
738055	Arapaho Charter High School	Arapaho II	x					Confirm
738055	Arapaho Charter High School	Arapaho Master Apprentice	x					Confirm

District Comments:

WDE Comments:
