

PRE- APPROVED COURSES

If students would like to apply for a subject area that is not listed, they should contact the school counselor directly. Some online courses require completion of 2 parts.

Department	HCRHS course	Outside Course	Provider	Notes/ Proctor needed?	Link	
Business	Personal Finance	Financial Literacy	NJ Virtual School	Online course	https://drive.google.com/file/d/0BxdW8KINU-U3NDIXNIF3LXNiZDA/view	
Theater	Intro to Film	Film 101 - Art of Movie: Film App & Analysis	RVCC	RVCC course	http://www.raritanval.edu/uploadedFiles/academics/course_outlines/FILM%20101%204-17-13.pdf	
Business	Advanced Web Design	Advanced Web Design	John Hopkins University CTY	Online	http://cty.jhu.edu/ctyonline/courses/computer_science/advanced_web_design_wd2.html	
Communications	Radio Broadcasting	Radio Independent Study	HCRHS	After school	Please contact Jcole@hcrhs.org for more information	
English	English 1	EngH031 EngH032	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1614-engh031-ninth-grade-english-1-introduction-to-language-arts.aspx https://highschoolstore.nebraska.edu/p-1615-engh032-ninth-grade-english-2-beginning-grammar-and-composition.aspx	
English	English 2	EngH035 EngH036	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1616-engh035-tenth-grade-english-1-intermediate-language-arts.aspx https://highschoolstore.nebraska.edu/p-1617-engh036-tenth-grade-english-2-intermediate-grammar-and-composition.aspx	
English	English 3	EngH039 EngH0340	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1618-engh039-	

					eleventh-grade-english-1-early-american-literature.aspx https://highschoolstore.nebraska.edu/p-1621-engh044-twelfth-grade-english-2-modern-american-literature.aspx	
English	English 4	EngH043 ENGH044	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1620-engh043-twelfth-grade-english-1-early-british-literature.aspx https://highschoolstore.nebraska.edu/p-1621-engh044-twelfth-grade-english-2-modern-british-literature.aspx	
Family and Consumer Science	Interior Design	Interior Design	BYU	online	https://is.byu.edu/description/INTDE-041-S002	
Mathematics	Algebra 1	First Year Algebra I & II	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1634-mthh031-first-year-algebra-1.aspx ; https://highschoolstore.nebraska.edu/p-1635-mthh032-first-year-algebra-2.aspx	
Mathematics	Geometry (Honors)	Geometry	Johns Hopkins University - CTY	online	http://cty.jhu.edu/ctyonline/courses/mathematics/geometry.html	
Mathematics	Geometry	Geometry Part 1 & 2	UNebraska	online	https://highschoolstore.nebraska.edu/p-1636-mthh035-geometry-1.aspx ; https://highschoolstore.nebraska.edu/p-1637-mthh036-geometry-2.aspx	
Mathematics	Algebra 2	Advanced Algebra I & II	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1639-mthh040-advanced-algebra-2-2nd-year-algebra-2.aspx	
Mathematics	PreCalculus	PreCalculus Part 1 & Part 2	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1640-mthh043	

					-precaculus-1-analytic-geometry-and-algebra.aspx https://highschoolstore.nebraska.edu/p-1641-mthh044-precaculus-2-trigonometry.aspx	
The prerequisite for eligibility for Option 2 Science courses are completion of HCRHS courses- Environmental and Earth Science (401, 402, 403) and Biology (421, 422, 423,452)						
Science	Honors Chemistry	Honors Chemistry	Johns Hopkins Center for Talented Youth	online	http://cty.jhu.edu/ctyonline/courses/science_engineering/honors_chemistry.html	
Science	Honors Physics	Honors Physics	Johns Hopkins Center for Talented Youth	online	http://cty.jhu.edu/ctyonline/courses/science_engineering/honors_physics.html	
Science	AP Biology	AP Biology	Johns Hopkins Center for Talented Youth	online	http://cty.jhu.edu/ctyonline/courses/advanced_placement/ap_biology.html	
Science	AP Chemistry	AP Chemistry	Johns Hopkins Center for Talented Youth	online	http://cty.jhu.edu/ctyonline/courses/advanced_placement/ap_chemistry.html	
Science	AP Physics 1	AP Physics 1	Johns Hopkins Center for Talented Youth	online	http://cty.jhu.edu/ctyonline/courses/advanced_placement/ap_physics.html	
Science	AP Physics 2	AP Physics 2	Johns Hopkins Center for Talented Youth	online	http://cty.jhu.edu/ctyonline/courses/advanced_placement/ap_physics_2.html	
Science	AP Environmental	SCIH073: AP Environmental Science	U Nebraska	online	https://highschoolstore.nebraska.edu/p-1655-scih073-ap-environmental-science.a	

	Science				<u>spx</u>	
Social Studies	AP courses US World, Psych, Econ	Johns Hopkins Center for Talented Youth		online	https://cty.jhu.edu/ctyonline/courses/advanced_placement/	
Social Studies	Introduction to Psychology	Introduction to Psychology	RVCC	on campus	http://catalog.raritanval.edu/preview_course_nopop.php?catoid=7&coid=6310	
World Language	Chinese	All levels	Educere or other per Supervis or approval		Please contact laura.arredondo@hcrhs.org	
World Language	French	All levels	Educere or other per Supervis or approval		Please contact laura.arredondo@hcrhs.org	
World Language	German	All levels	Educere or other per Supervis or approval		Please contact laura.arredondo@hcrhs.org	
World Language	Latin	All levels	Educere or other per Supervis or approval		Please contact laura.arredondo@hcrhs.org	
World Language	Spanish	All levels	Educere or other per Supervis or approval		Please contact laura.arredondo@hcrhs.org	