

Wheat Ridge High School Concurrent Enrollment Courses

Course	Description	Credits
ENG 121	English Composition I	3
Fall Enrollment	High School Instructor: Meaghan McDowell-Belloni	
	Emphasizes the planning, writing, and revising of compositions, including the development of critical and logical thinking skills. Composition assignments stress analytical, evaluative, and persuasive/argumentative writing.	
	Prerequisites (one of the following scores or exemptions): ACT scores: English 18 SAT scores: Verbal 470	
	Accuplacer Next Gen: Writing 246 High School Class Exemption: 3.0 un-weighted high school GPA and passed H.S. English 11 or 12 with a B or better in both semesters.	
	Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program https://rrcc.smartcatalogiq.com/2019-2020/Catalog/GT-Courses-Guarantee-Transfer	
ENG 122	English Composition II	3
Spring Enrollment	High School Instructor: Meaghan McDowell-Belloni Expands and refines the objectives of English Composition I. The course emphasizes critical/logical thinking and reading, problem definition, research strategies, and writing analytical, evaluative, and/or persuasive papers that incorporate research.	
	Prerequisite: College Course: ENG 121- English Composition with grade of C or higher	
	Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program https://rrcc.smartcatalogiq.com/2019-2020/Catalog/GT-Courses-Guarantee-Transfer	

^{*}Students are encouraged to connect with their preferred college/university advisor to determine transferability of college credit.



MAT 121 College Algebra

Fall Enrollment

High School Instructor: Alec Hub

Focuses on a variety of functions and the exploration of their graphs. Topics will include: equations and inequalities, operations on functions, exponential and logarithmic functions, linear and non-linear systems, and an introduction to conic sections. This course provides essential skills for STEM pathways. Students cannot receive credit for both **MAT 166** and **MAT 121**. Contact the math department chair with questions about these credits.

Prerequisites (one of the following scores or exemptions):

ACT Scores: Math 23 SAT Scores: Math 590

Accuplacer Next Gen scores: Advanced Algebra/Functions 245

High School Class Exemption: 3.0 un-weighted high school GPA and passed H.S. Pre-Calculus, or Calculus with a grade of B or better in both semesters.

Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program.

https://rrcc.smartcatalogiq.com/2019-2020/Catalog/GT-Courses-Guarantee-Transfer

MAT 122 | College Trigonometry

3

Spring Enrollment

High School Instructor: Alec Hub

Explores trigonometric functions, their graphs, inverse functions and identities. Topics will include: trigonometric equations, solutions of triangles, trigonometric form of complex numbers, and polar coordinates. This course provides essential skills for STEM pathways. Students cannot receive credit for both MAT 166 & MAT 122. Contact the math department chair with questions about this.

Prerequisites (one of the following college courses, scores or exemptions: College Course: MAT 121-College Algebra with a grade of C or higher

ACT: Math 24 SAT: Math 610

Accuplacer Next Gen: Math NGAF 280

Plan of Study: GT - This class is a guaranteed transfer course under the State

gtPathways program.

^{*}Students are encouraged to connect with their preferred college/university advisor to determine transferability of college credit.



	https://rrcc.smartcatalogiq.com/2019-2020/Catalog/GT-Courses-Guarantee- Transfer	
NUA 101	Certified Nurse Aide Health Care Skills	4
Fall/Spring Enrollment	High School Instructor: Jacquline Foulkes Prepares the student to perform the fundamental skills of the nurse aide. Basic nursing skills, communication skills, personal care skills, safety and emergency care issues are covered. Includes knowledge and/or principles of asepsis, OSHA and HIPAA regulations. Ethical behaviors, cultural sensitivity and principles of mental health will be addressed, as well as patient rights. Prerequisite: HPR 102 and CCR 092 or CCR 094 (grade of C or higher) or appropriate placement scores. Co-requisite: NUA 170. Plan of Study: This course is a part of the Nurse Aide Certificate at Red Rocks Community College and may transfer to other colleges. https://www.rrcc.edu/nurse-aide	
NUA 170 Fall/Spring Enrollment	Nurse Aide Clinical Experience High School Instructor: Jacquline Foulkes Applies knowledge and skill gained in NUA 101 to patient care. Prerequisite: HPR 102 Co-requisite: NUA 101 Plan of Study: This course is a part of the Nurse Aide Certificate at Red Rocks Community College and may transfer to other colleges. https://www.rrcc.edu/nurse-aide	1

^{*}Students are encouraged to connect with their preferred college/university advisor to determine transferability of college credit.