

Conifer High School Concurrent Enrollment Courses

Course	Description	Credits
BIO 111	General College Biology	5
Spring Enrollment	High School Instructor: Christine Stricker	
	Examines the fundamental molecular, cellular, and genetic principles characterizing plants and animals. This course includes cell structure and function and the metabolic processes of cellular respiration, photosynthesis, cell reproduction, and basic concepts of heredity. This course includes laboratory experience.	
	Prerequisites (one of the following sets of scores or exemptions): ACT Scores: English 18 and Math 19	
	SAT Scores: Verbal 470 and Math 500	
	Accuplacer Next Gen: Writing 246 and Math NGQA 240	
	High School Class Exemption: 3.0 un-weighted high school GPA and	
	passed grade if B or higher in both semesters in the following classes H.S. English 11 or 12 <u>AND</u> Algebra II, Geometry, Trig., Pre-Calc., or Calculus.	
	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-	
	<u>Guarantee-Transfer</u>	



BUS 116	Personal Finance	3
Spring Enrollment	High School Instructor: Amber Hall	
	Surveys the basic personal financial needs of most individuals. The course emphasizes the basics of budgeting and buying, saving and borrowing money, the intricacies of home ownership, income tax and investments, and the wise use of insurance, wills and trusts.	
	Prerequisites: N/A	
	Plan of study: This course is part of the Business Associate of Applied Science Degree at Red Rocks Community College and may transfer to other colleges http://www.rrcc.edu/business	
CAD 101	Computer Aided Drafting I	3
Fall/Spring Enrollment	High School Instructor: Eric Halingstad Focuses on basic computer-aided drafting skills using the latest release of CAD software. The course includes file management, Cartesian coordinate system, drawing set-ups, drawing aids, layer usage, drawing geometric shapes, editing objects, array, text applications, basic dimensioning, and Help access.	
	Prerequisite: N/A	
	Plan of study: This course is a part of the Engineering Graphics Technology Associate of Applied Science Degree at Red Rocks Community and may transfer to other colleges. https://www.rrcc.edu/engineering-graphics-technology	

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



CAD 102	Computer Aided Drafting II	3
Fall/Spring Enrollment	High School Instructor: Eric Halingstad	
	Focuses on advanced computer aided drafting skills using the latest release of CAD software. Includes blocks and wblocks, polylines, multilines, polyline editing, advanced editing, editing with grips, hatching, isometric drawings, dimensions and dimension variables, paper space and viewports, templates, external references, and printing/plotting.	
	Prerequisite: CAD 101 or permission from instructor	
	Plan of study: This course is a part of the Engineering Graphics	
	Technology Associate of Applied Science Degree at Red Rocks Community	
	and may transfer to other colleges.	
	https://www.rrcc.edu/engineering-graphics-technology	
CAD 256	SolidWorks Basics	6
Spring Enrollment	High School Instructor: Eric Halingstad	
Linoiment	Examines the basics of SolidWorks software to produce parametric models.	
	Prerequisites: N/A	
	Plan of study: This course is a part of the Engineering Graphics	
	Technology Associate of Applied Science Degree at Red Rocks Community	
	and may transfer to other colleges.	
	https://www.rrcc.edu/engineering-graphics-technology	

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JOU 106	Fundamentals of Reporting	3
Fall/Spring Enrollment	High School Instructor: Leslie Thompson	
	Introduces newswriting, reporting and interviewing with an emphasis on clarity, accuracy, completeness, timeliness and fairness.	
	Prerequisites: N/A	
	Plan of Study: This course is part of the Multimedia Graphic Design Associate of Applied Science Degrees at Red Rocks Community College and may transfer to other colleges. https://www.rrcc.edu/journalism	
JOU 114	TV Production	
Fall/Spring Enrollment	High School Instructor: Leslie Thompson	3
Emonnent	Introduces the principles and techniques of video production, including camera operation, basic script writing, lighting, basic sound, and basic digital editing. Examination of pre-production, production, and post-production processes, as well as aesthetics, are included	
	Prerequisites: MGD 101 or MGD 102 and basic computer skills.	
	Plan of Study: This course is part of the Multimedia Graphic Design Associate of Applied Science Degrees at Red Rocks Community College and may transfer to other colleges. https://www.rrcc.edu/journalism	
JOU 215	Publications, Productions and Design	3
Fall/Spring Enrollment	High School Instructor: Leslie Thompson	
	Students will participate in the planning, writing, design, and production processes of a non-newspaper publication.	
	Prerequisites: N/A	
	Plan of Study: This course is part of the Multimedia Graphic Design Associate of Applied Science Degrees at Red Rocks Community College and may transfer to other colleges. https://www.rrcc.edu/journalism	

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