

Evergreen High School Concurrent Enrollment Courses

Course	Description	Credits
MGD 101	Introduction to Graphic Design	3
Fall/Spring Enrollment	High School Instructor: Andrew Speers	
	Introduces computer systems developed for graphics. You will learn hardware and software components used in multimedia production and explore basic computer operations, file management, scanning techniques, archiving capabilities, and utilization of the multimedia department server and Internet connection.	
	Prerequisite: 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. <u>http://www.rrcc.edu/multimedia/degrees-and-certificates</u>	
MGD 102	Introduction to Multimedia	3
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Fall/Spring	High School Instructor: Andrew Speers	
Enrollment	Introduces the equipment and software used in multimedia production and the multimedia professions focus on current	
	technology and equipment, such as scanners, printers, digital cameras, and computers. You will gain hands-on skills using today's technology for input and output in multimedia and design projects. Overview of software for multimedia will be explored.	
	Prerequisite: 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. <u>http://www.rrcc.edu/multimedia/degrees-and-certificates</u>	



MGD 104	Videography I	3
	High School Instructor: Andrew Speers	
Fall/Spring Enrollment	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.	
	Recommended Prerequisites: <u>MGD 101</u> or <u>MGD 102</u> and basic computer skills.	
	Plan of Study: This course is part of the Video Production Associate of Applied Science Degree at Red Rocks Community College and may transfer to other colleges.	
	https://www.rrcc.edu/catalogs/18-19/video-production-aas-degree.htm	
MGD 111	Adobe Photoshop I	3
Fall/Spring Enrollment	High School Instructor: Andrew Speers	
	Concentrates on the high-end capabilities of Adobe's industry standard photo-editing software as an illustration, design, and photo retouching tool. You will explore a wide range of selection and manipulation techniques applied to photos, graphics, and videos. Design concepts also are explored in this class.	
	Prerequisite: 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. <u>http://www.rrcc.edu/multimedia/degrees-and-certificates</u>	
MGD 211	Adobe Photoshop II	3
Fall/Spring Enrollment	High School Instructor: Andrew Speers	
	Develops and reinforces image composition techniques learned in Adobe Photoshop I. Fundamentals are continuously reinforced as new design techniques are introduced	
	Recommended Prerequisite: MGD 111 or permission of instructor.	



	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. <u>https://www.rrcc.edu/catalogs/18-19/multimedia-graphic-design-aas- degrees.htm</u>	
PHO 120	Fundamentals of Photography	3
Fall/Spring Enrollment	 High School Instructor: Andrew Speers Working with a combination of lectures, demonstrations, assignments, and critiques, students learn to see photographically through an exploration of the basic tools, techniques and aesthetics of photography, with an emphasis on the creative use of camera controls, exposure, an overview of film and digital processing, and an awareness of the critical issues in contemporary photography. Prerequisite: 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. http://www.rrcc.edu/multimedia/degrees-and-certificates 	
PHO 109	Photography Lab	1
Fall/Spring Enrollment	 High School Instructor: Andrew Speers Introduces operations, lab safety, and proper operation of darkroom equipment to beginning and advanced students. Introduces concepts necessary for the production of fine art silver gelatin prints. Co-requisite: Must be taken concurrently with PHO 120. 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. http://www.rrcc.edu/multimedia/degrees-and-certificates 	



PHY 111	Physics Algebra-Based I with Lab	5
Spring Enrollment	High School Instructor: David Moutoux Explores the physical world through reasoning, mathematics and experimentation. Examines kinematics, force, circular motion, energy, momentum, torque, rotational dynamics, simple harmonic motion, temperature, heat and thermodynamics. The concepts and theories presented are explored through demonstrations and hands-on experiments. It is a general physics course that is recommended for all of the health sciences and all other interested students. Students entering engineering or one of the advanced sciences should register for PHY 211.	
	Prerequisite: ACT Scores: English 18 and Math 23 SAT Scores: Verbal 470 and Math 570 Accuplacer Scores: Sentence Skills 95 and Elementary Algebra 85 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 <u>AND</u> No Math Exemptions. Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program https://www.rrcc.edu/catalogs/18-19/gt-courses-guarantee-transfer.htm	