

## Green Mountain High School Concurrent Enrollment Courses

Course	Description	Credits
MGD 101	Introduction to Computer Graphics	3
Fall and Spring	High School Instructor: Lorri Frisbee-Hooper	
Enrollment	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.	
	Prerequisites: N/A	
	<b>Plan of Study:</b> This course is part of the Multimedia Graphic Design Associate of Applied Science Degree at Red Rocks Community College and may transfer to other colleges.	
	http://www.rrcc.edu/catalogs/17-18/graphic-design-amp-print-production- aas-degree.htm	
MGD 102	Introduction to Multimedia	3
Fall and	High School Instructor: Lorri Frisbee-Hooper	
Spring 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	
	<b>Plan of Study:</b> This course is part of the Multimedia Graphic Design Associate of Applied Science Degree at Red Rocks Community College and may transfer to other colleges. http://www.rrcc.edu/catalogs/17-18/digital-media-journalism-aas-degree.htm	

MGD 103	Intro to Production Design	3
Fall and Spring	High School Instructor: Lorri Frisbee-Hooper	
Enrollment	Explores the use of tools, computer graphic techniques, and design principles to produce professional quality designs. Topics include printing basics, typography, and digital color systems. You will use creative thinking to solve communication and design problems for the output process.	
	Prerequisites: N/A	
	Plan of Study: This course is part of the Multimedia Graphic Design Associate of Applied Science Degree at Red Rocks Community College and may transfer to other colleges. <u>http://www.rrcc.edu/catalogs/17-18/graphic-design-amp-print-production- aas-degree.htm</u>	
MGD 111	Adobe Photoshop I	3
Fall and Spring	High School Instructor: Lorri Frisbee-Hooper	
Enrollment	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	
	<b>Plan of Study:</b> This course is part of the Multimedia Graphic Design Associate of Applied Science Degree at Red Rocks Community College and may transfer to other colleges. http://www.rrcc.edu/multimedia/degrees-and-certificates	
PHO 120	Fundamentals of Photography	3
Fall and Spring	High School Instructor: Lorri Frisbee-Hooper	
Enrollment	Working with a combination of lectures, demonstrations, assignments, and critiques, students learn to see photographically through an exploration of the basic tools, techniques and	

	<ul> <li>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.</li> <li>Prerequisite: N/A</li> <li>Plan of Study: This course is part of the Multimedia Graphic Design Associate of Applied Science Degree at Red Rocks Community College and may transfer to other colleges.</li> <li><u>http://www.rrcc.edu/catalogs/17-18/professional-photography-aas-degree.htm</u></li> </ul>	
THE 116	Technical Theatre	3
2018-2019 Academic Year	<ul> <li>High School Instructor: Barbara Amberg</li> <li>Introduces hands-on methods of constructing and painting scenery and properties and operating stage lighting. Students also learn the proper procedures of using shop equipment and serving on stage crews.</li> <li>Prerequisite: N/A</li> <li>Plan of Study: This course is part of the Theatre Technology Applied Science Degree and an elective for the Associate of Arts Degree at Red Rocks Community College and may transfer to other colleges. http://www.rrcc.edu/catalogs/17-18/theatre-arts-degrees.htm</li> </ul>	