COUNTY COLLEGE OF MORRIS CURRICULUM CHECK SHEET Requirements for Graduation A. A. S. DEGREE

#3551 VIRTUAL REALITY

Name:	
ID	Total Transfer Credits

FALL 2021

COURSE	CODE	CR	GR	TR
General Education Foundation (20 CR)			
COMMUNICATION (6 CR)	•			
English Composition I	ENG 111	3		
English Composition II	ENG 112	3		
MATH/SCIENCE/TECHNOLOGY (8 CR)*				
Mathematics for the Liberal Arts OR	MAT 120	4		
Probability & Statistics	MAT 130			
Laboratory Science		4		
SOCIAL SCIENCE OR HUMANITIES (3 C Choose from General Education course list Humanities	R) /Social Science	3		
GENERAL EDUCATION ELECTIVES (3 C				
History of Photography	PHO 113	3		
PHOTO & IMAGING CORE (40 CR)				
Photography I	PHO 115	3		
Computer Science I	CMP 128	3		
Computer Science II	CMP 129	3		
Game Programming	CMP 150	3		
Digital Imaging I	PHO 204	3		
X-R Principles	IMG 112	3		
Color Photography	PHO 117	3		
Studio Lighting	PHO 216	3		
Digital Imaging II	PHO 224	3		
X-R Studio	IMG 214	3		
Narrative/Storytelling in X-R	IMG 201	3		
Portfolio Preparation*	PHO 226	3		
Professional Studio	PHO 227	3		
Introduction to Computer Generated Art	IMG 101	1		
	TOTAL	(0)		
	TOTAL	60		

NOTES:

This is an unofficial document and should be used for academic planning purposes only.

All students are required to see their Academic Advisors each semester to discuss and approve their selection of courses before they register. Due to continual program revisions mandated by accrediting agencies and/or changes in state mandated requirements, students should consult their academic advisor when selecting courses.

Your academic advisors are: Prof. Nieves Gruneiro, ngruneiro@ccm.edu 973-328-5435. EH 101 Prof. Hrvoje Slovenc, hslovenc@ccm.edu 973-328-5440, EH 110 OR

Art & Design Department EH 102, 973-328-5446.

Although the A.A.S. degree is a careeroriented program, selected four-year institutions may provide graduates of this program opportunity to transfer. For more information contact the Transfer Coordinator 973-328-5140.

*See back page for choices.

Note: For scheduling purposes all students should take courses as sequenced on the semester grid on the reverse side. Contact your academic advisor if you are unable to register for Photography 1 in your first semester and for other pre-requisite requirements.

To determine the transferability of your courses to participating NJ Colleges & Universities, access www.njtransfer.org.

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Suggested Sequence by Semester

This suggested sequence does not include any required developmental courses.

Degree completion time may vary depending upon the number of credits taken each semester.

SEMESTER I		CREDITS	SEMESTER II		CREDITS
English Composition I	ENG 111	3	English Composition II	ENG 112	3
Mathematics Elective		4	Digital Imaging I	PHO 204	3
Photography I	PHO 115	3	Game Programming	CMP 150	3
Computer Science I	CMP 128	3	Computer Science II	CMP 129	3
History of Photography	PHO 113	<u>3</u>	Laboratory Science Elective		<u>4</u>
	TOTAL	16			16
				TOTAL	
SEMESTER III			SEMESTER IV		
Color Photography I	PHO 117	3	Portfolio Preparation	PHO 226	3
Studio Lighting I	PHO 216	3	Social Science/Humanities Elective		3
X-R Principles	IMG 112	3	X-R Studio	IMG 214	3
Digital Imaging II	PHO 224	3	Narrative/Storytelling X-R	IMG 201	3
Intro to Computer Generated Art	IMG 101	<u>1</u>	Professional Studio	PHO 227	<u>3</u>
	TOTAL	13		TOTAL	15

MATHEMATICS (3 CR): Choose a Math course from the General Education Course list or one of the following recommended courses:

LABORATORY SCIENCE (4 CR): You must choose a 4 credit Laboratory Science course from the General Education course list. The following are recommended choices:

BIO 127 Biology of Environmental Concerns	BIO 129 Introduction to Botany	BIO 132 Concepts in Biology
BIO 133 Human Biology	CHM 105 Forensic Science	PHY 103 Concepts of Physics
PHY 118 Meteorology	SCI 118 General Astronomy	

SOCIAL SCIENCE OR HUMANITIES ELECTIVES: Students should speak with their academic advisor when selecting these electives. If you plan on transferring to a four-year college, Art History I and Art History II are highly recommended. Otherwise consult the choices on the approved General Education course list. PHO 110 Photography Appreciation is for non-photography majors, and **may not** be used as a General Education elective.

PHO 226 Portfolio Preparation. This course is required for graduation and is restricted to students in their final semester after all pre and co-requisites have been successfully met.

HONORS COURSES: You may be eligible to take honors courses. Discuss this option with your Academic Advisor.

GENERAL EDUCATION: Click here for the more recent General Education course list.

^{*}MAT 120 Mathematics for the Liberal Arts (4 Cr)

^{**}MAT 130 Probability and Statistics (4 Cr)

^{*}Requires one noncredit Basic Algebra course (passing score on Algebra Accuplacer, ACT, SAT, PARCC/NJSLA equivalencies or a review of Math courses on the High School transcript – for recent graduates only.

^{**}Requires two noncredit Basic and Intermediate Algebra courses (or passing score on Accuplacer Algebra, ACT, SAT, PARCC/NJSLA equivalencies or a review of Math courses on the High School transcript – for recent graduates only.