

VIRTUAL REALITY
#3551
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			SEMESTER II		
		CREDITS			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		TOTAL	16
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:

*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.

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.](#)