

# General Education Requirements

The general education program at Valencia is designed to contribute to the student's educational growth by providing a basic liberal arts education. A student who completes the general education program should have achieved the following outcomes:

**Cultural and Historical Understanding:** Demonstrate understanding of the diverse traditions of the world, and an individual's place in it.

**Quantitative and Scientific Reasoning:** Use processes, procedures, data, or evidence to solve problems and make effective decisions.

**Communication Skills:** Engage in effective interpersonal, oral and written communication.

**Ethical Responsibility:** Demonstrate awareness of personal responsibility in one's civic, social and academic life.

**Information Literacy:** Locate, evaluate and effectively use information from diverse sources.

**Critical Thinking:** Effectively analyze, evaluate, synthesize, and apply information and ideas from diverse sources and disciplines.

## Area 1. Communications

Required Course- All students must take ENC 1101 FRESHMAN COMPOSITION I or ENC 1101H Freshmen Comp I Honors. The Freshman Composition course must be completed with a minimum grade of C to fulfill the Gordon Rule requirement.

### Freshman Composition I (Required)

ENC 1101	FRESHMAN COMPOSITION I (GR) <sup>++~</sup>	3
or ENC 1101H	FRESHMAN COMPOSITION I - HONORS (GR)	

### Freshman Composition II

ENC 1102	FRESHMAN COMPOSITION II (GR) <sup>++~</sup>	3
or ENC 1102H	FRESHMAN COMPOSITION II - HONORS (GR)	

### Fundamentals of Speech

SPC 1608	FUNDAMENTALS OF SPEECH <sup>~</sup>	3
or SPC 1608H	FUNDAMENTALS OF SPEECH - HONORS	
SPC 1017	INTERPERSONAL COMMUNICATION	3
or SPC 1017H	INTERPERSONAL COMMUNICATION HONORS	
SLS 1122	NEW STUDENT EXPERIENCE <sup>~</sup>	3
or SLS 1122H	NEW STUDENT EXPERIENCE-HONORS	

## Area 2. Humanities

Required Courses - There are 6 required credits. Students must take three credits hours from the Core offerings and three credit hours from Institutional offerings. One course must be a Gordon Rule (GR) (<http://catalog.valenciacollege.edu/degrees/associateinarts/courserequirements>) course, and completed with a minimum grade of C to fulfill the Gordon Rule Requirement.

### Core

ARH 1000	ART APPRECIATION <sup>~</sup>	3
HUM 1020	INTRODUCTION TO HUMANITIES <sup>~</sup>	3
or HUM 1020H	INTRODUCTION TO HUMANITIES - HONORS	
LIT 1000	INTRODUCTION TO LITERATURE <sup>~</sup>	3
MUL 1010	MUSIC APPRECIATION (GR) <sup>++~</sup>	3
PHI 2010	PHILOSOPHY	3
THE 1000	INTRODUCTION TO THEATER	3

### Institutional

HUM 2220	HUMANITIES - GREEK AND ROMAN (GR) <sup>++~</sup>	3
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or HUM 2220H	HUMANITIES- GREEK AND ROMAN- HONORS (GR)	
HUM 2223	HUMANITIES - LATE ROMAN AND MEDIEVAL (GR) <sup>++~</sup>	3
or HUM 2223H	HUMANITIES - LATE ROMAN AND MEDIEVAL HONORS (GR)	
HUM 2232	HUMANITIES - RENAISSANCE AND BAROQUE (GR) <sup>++~</sup>	3
or HUM 2232H	HUMANITIES - RENAISSANCE AND BAROQUE - HONORS (GR)	
HUM 2234	HUMANITIES - ENLIGHTENMENT AND ROMANTICISM (GR) <sup>++~</sup>	3
or HUM 2234H	HUMANITIES - ENLIGHTENMENT AND ROMANTICISM - HONORS (GR)	
HUM 2250	HUMANITIES - TWENTIETH CENTURY (GR) <sup>++~</sup>	3
or HUM 2250H	HUMANITIES - TWENTIETH CENTURY - HONORS (GR)	
HUM 2310	MYTHOLOGY (GR) <sup>++1</sup>	3
or HUM 2310H	MYTHOLOGY - HONORS (GR)	
HUM 2410	ASIAN HUMANITIES (GR) <sup>++~</sup>	3
HUM 2461	LATIN AMERICAN HUMANITIES (GR) <sup>++~</sup>	3
or HUM 2461H	LATIN AMERICAN HUMANITIES - HONORS (GR)	
REL 2300	WORLD RELIGIONS (GR) <sup>++~</sup>	3
or REL 2300H	WORLD RELIGIONS - HONORS (GR)	
ARC 1701	HISTORY OF ARCHITECTURE I (GR) <sup>++~</sup>	3
ARH 2051	INTRODUCTION TO ART HISTORY II (GR) <sup>++~</sup>	3
MUT 1111	MUSIC THEORY I <sup>~</sup>	3
PHI 2600	ETHICS AND CRITICAL THINKING (GR) <sup>++~</sup>	3

### Area 3. Mathematics

Required Courses - There are 6 required credits. Students must take three credit hours from the Core offerings, and three credit hours from either the Core or Institutional offerings. All courses must be completed with a minimum grade of C to meet the Gordon Rule Requirement. Any student who successfully completes a mathematics course for which one of the general education core course options in mathematics is an immediate prerequisite shall be considered to have completed the mathematics core.

#### Core

MAC 1105	COLLEGE ALGEBRA (GR) <sup>++~</sup>	3
or MAC 1105H	COLLEGE ALGEBRA - HONORS (GR)	
MGF 1106	COLLEGE MATHEMATICS (GR) <sup>++~</sup>	3
MGF 1107	MATH FOR THE LIBERAL ARTS (GR) <sup>++~</sup>	3
MAC 2311	CALCULUS WITH ANALYTIC GEOMETRY I (GR) <sup>++~</sup>	5
or MAC 2311H	CALCULUS WITH ANALYTIC GEOMETRY I - HONORS (GR)	
STA 2023	STATISTICAL METHODS (GR) <sup>++~</sup>	3
or STA 2023H	STATISTICAL METHODS - HONORS (GR)	

#### Institutional

MAC 1114	COLLEGE TRIGONOMETRY (GR) <sup>++~</sup>	3
MAC 1140	PRECALCULUS ALGEBRA (GR) <sup>++~</sup>	3
MAC 2312	CALCULUS WITH ANALYTIC GEOMETRY II (GR) <sup>++~</sup>	5
or MAC 2312H	CALCULUS WITH ANALYTIC GEOMETRY II - HONORS (GR)	
MAC 2233	CALCULUS FOR BUSINESS AND SOCIAL SCIENCE (GR) <sup>++~</sup>	3
or MAC 2233H	CALCULUS FOR BUSINESS AND SOCIAL SCIENCE (GR)	

### Area 4. Science

Required Courses - There are 6 required credits. Students must take at least three credit hours from the Core offerings and three credit hours from either the Core or Institutional offerings. Any student who successfully completes a natural science course for which one of the general education core course options in natural science is an immediate prerequisite shall be considered to have completed the natural science core.

Valencia does not require a science course with a laboratory. Courses with a C designation have a combined class and laboratory; however, university majors determine if the student must take one or more laboratory science courses at Valencia. To select the most appropriate science courses for your major or transfer plan, complete an education plan through Atlas.

<b>Core</b>		
AST 1002	ASTRONOMY ~	3
or AST 1002H	ASTRONOMY - HONORS	
BSC 1005	BIOLOGICAL SCIENCE ~	3
BSC 1005L	LAB IN APPLIED BIOLOGY ~	1
BSC 1005C	BIOLOGICAL SCIENCE COMBINED ~	4
or BSC 1005H	BIOLOGICAL SCIENCE - HONORS	
BSC 1010C	GENERAL BIOLOGY I ~	4
or BSC 1010H	GENERAL BIOLOGY I HONORS	
BOT 2010C	BOTANY	4
BSC 1011C	GENERAL BIOLOGY II	4
or BSC 1011H	GENERAL BIOLOGY II - HONORS	
CHM 1020	CHEMISTRY IN EVERYDAY LIFE ~	3
CHM 1045C	GENERAL CHEMISTRY WITH QUALITATIVE ANALYSIS ~	4
or CHM 1045H	GENERAL CHEMISTRY WITH QUALITATIVE ANALYSIS I -HONORS	
ESC 1000	EARTH SCIENCES ~	3
EVR 1001	INTRODUCTION TO ENVIRONMENTAL SCIENCE ~	3
or EVR 1001H	INTRODUCTION TO ENVIRONMENTAL SCIENCE HONORS	
PHY 1020	CONCEPTUAL PHYSICS ~	3
PHY 2048C	GENERAL PHYSICS WITH CALCULUS I	4
or PHY 2048H	GENERAL PHYSICS WITH CALCULUS I - HONORS	
PHY 2053C	COLLEGE PHYSICS I WITH ALGEBRA AND TRIGONOMETRY ~	4
<b>Institutional</b>		
BOT 2010C	BOTANY ~	4
BSC 1011C	GENERAL BIOLOGY II ~	4
or BSC 1011H	GENERAL BIOLOGY II - HONORS	
BSC 1020	HUMAN BIOLOGY ~	3
BSC 1020C	HUMAN BIOLOGY COMBINED ~	4
BSC 1026	BIOLOGY OF HUMAN SEXUALITY ~	3
or BSC 1026H	BIOLOGY OF HUMAN SEXUALITY - HONORS	
BSC 2093C	HUMAN ANATOMY AND PHYSIOLOGY I ~	4
BSC 2094C	HUMAN ANATOMY AND PHYSIOLOGY II ~	4
CHM 1025C	INTRODUCTION TO GENERAL CHEMISTRY ~	4
CHM 1046C	GENERAL CHEMISTRY WITH QUALITATIVE ANALYSIS II ~	4
or CHM 1046H	GENERAL CHEMISTRY WITH QUALITATIVE ANALYSIS II HONORS	
GLY 2010C	PHYSICAL GEOLOGY ~	4
GLY 2160	GEOLOGY OF NATIONAL PARKS ~	3
MET 1010	INTRODUCTION TO METEORLOGY ~	3
MCB 2010C	MICROBIOLOGY ~	4
OCB 1000	INTRODUCTION TO MARINE BIOLOGY ~	3
OCE 1001	INTRODUCTION TO OCEANOGRAPHY	3
or OCE 1001H	INTRODUCTION TO OCEANOGRAPHY-HONORS	
PHY 2049C	GENERAL PHYSICS WITH CALCULUS II ~	4
or PHY 2049H	GENERAL PHYSICS WITH CALCULUS II HONORS	
PHY 2054C	COLLEGE PHYSICS II WITH ALGEBRA AND TRIGONOMETRY ~	4

## Area 5. Social Science (3 Credits)

Required Courses - There are 6 required credits. Students are required to take three credit hours from the Core offerings and three credit hours from Institutional offerings. The three hours of Institutional credit will apply toward the Gordon Rule (GR) (<http://catalog.valenciacollege.edu/degrees/associateinarts/courserequirements>) requirement and must be completed with a minimum grade of C to fulfill the Gordon Rule Requirement.

<b>Core</b>		
POS 2041	U.S. GOVERNMENT. ~	3
or POS 2041H	U.S. GOVERNMENT - HONORS	
AMH 2020	U.S. HISTORY 1877 TO PRESENT ~	3
or AMH 2020H	UNITED STATES HISTORY 1877 TO PRESENT - HONORS	
ANT 2000	INTRODUCTORY ANTHROPOLOGY ~	3
ECO 2013	PRINCIPLES OF ECONOMICS-MACRO ~	3
or ECO 2013H	PRINCIPLES OF ECONOMICS-MACRO-HONORS	
PSY 2012	GENERAL PSYCHOLOGY ~	3
or PSY 2012H	GENERAL PSYCHOLOGY - HONORS	
SYG 2000	INTRODUCTORY SOCIOLOGY. ~	3
or SYG 2000H	INTRODUCTORY SOCIOLOGY- HONORS.	
<b>Institutional</b>		
EUH 2000	ANCIENT AND MEDIEVAL WESTERN CIVILIZATION (GR) <sup>++~</sup>	3
EUH 2001	MODERN WESTERN CIVILIZATION (GR) <sup>++~</sup>	3
INR 2002	INTERNATIONAL POLITICS (GR) <sup>++~</sup>	3
or INR 2002H	INTERNATIONAL POLITICS HONORS (GR)	
POS 2112	STATE AND LOCAL GOVERNMENT <sup>++~</sup>	3

+ This course must be completed with a grade of C or better.

\* This course has a prerequisite; check description in the Valencia catalog.

~ This is a General Education course

(GR) Denotes a Gordon Rule course