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 (3 Credits)

**Required Course** - There are 3 required credits. Students must take three credit hours of 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 **~** 3
  - or ENC 1101H Freshman Comp I Honors

- **Freshman Composition II**
  - ENC 1102 Freshman Comp II **~** 3
  - or ENC 1102H Freshman Comp II-Honors

- **Fundamentals of Speech**
  - SPC 1608 FUNDAMENTALS OF SPEECH **~** 3
  - or SPC 1608H Fundamentals of Speech- Honors
  - SPC 1017 Interpersonal Communication **~** 3
  - or SPC 1017H Interpersonal Comm - Honors

- **New Student Experience**
  - SLS 1122 New Student Experience **~** 3
  - or SLS 1122H NEW STUDENT EXPERIENCE-HONORS

### Area 2. Humanities (3 Credits)

**Required Courses** – There are 3 required credits. Students must take three credit hours from either the Core or Institutional offerings unless otherwise noted in the A.S. degree program. The Institutional offerings must be completed with a minimum grade of C to fulfill the Gordon Rule proficiency (exception MUT 1111; MUL 1010 requires a minimum grade of C to fulfill the Gordon Rule proficiency).

- **Core**
  - ARH 1000 ART APPRECIATION **~**

- **Institutional**
  - HUM 1020 Intro To Humanities **~**
    - or HUM 1020H Intro to Humanities - Honors
  - LIT 1000 Intro to Lit
  - MUL 1010 MUSIC APPRECIATION **~** (GR)
  - PHI 2010 Philosophy **~**
  - THE 1000 INTRODUCTION TO THEATER **~**

- **Area 2. Humanities (3 Credits)**
  - Institutional
    - HUM 2220 HUMANITIES - GREEK AND ROMAN **~** (GR)
      - or HUM 2220H Humanities Greek and Roman Hon
    - HUM 2223 THE MIDDLE AGES **~** (GR)
      - or HUM 2223H THE MIDDLE AGES - HONORS
    - HUM 2232 Hum Renaissance and Baroque **~** (GR)
      - or HUM 2232H Hum Renaissance and Barque Hon
    - HUM 2234 18TH AND 19TH CENTURY HUMANITIES **~** (GR)
      - or HUM 2234H 18TH AND 19TH CENTURY HUMANITIES - HONORS
    - HUM 2250 20TH AND 21ST CENTURY HUMANITIES **~** (GR)
      - or HUM 2250H 20TH AND 21ST CENTURY HUMANITIES - HONORS
    - HUM 2310 Mythology **~** (GR)
      - or HUM 2310H Mythology Honors
    - HUM 2403 MIDDLE EASTERN HUMANITIES **~** (GR)
    - HUM 2410 Asian Humanities **~** (GR)
    - HUM 2461 Latin American Humanities **~** (GR)
      - or HUM 2461H LATIN AMERICAN HUMANITIES - HONORS
    - HUM 2454 AFRICAN - AMERICAN HUMANITIES **~** (GR)
    - REL 2300 WORLD RELIGIONS **~** (GR)
      - or REL 2300H WORLD RELIGIONS - HONORS
    - ARC 1701 History of Architecture I **~** (GR)
    - ARH 2051 Introduction to Art History II **~** (GR)
    - MUT 1111 Music Theory I **~**
    - PHI 2600 ETHICS AND CRITICAL THINKING **~** (GR)

### Area 3. Mathematics or Area 4. Science (3 Credits)

**Required Courses** – There are 3 required credits of either math or science, and students should select from the core, unless otherwise noted in the degree A.S. degree program. 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)
    - or MAC 1105H College Algebra - Honors
  - MGF 1106 COLLEGE MATHEMATICS **~** (GR)
    - or MGF 1106H COLLEGE MATHEMATICS - HONORS
  - MGF 1107 Math for the Liberal Arts **~** (GR)
    - or MGF 1107H Math for the Liberal Arts - Honors
  - MAC 2311 CALCULUS WITH ANALYTIC GEOMETRY I **~** (GR)
    - or MAC 2311H Calc/Analytic Geometry I Honor
### General Education Requirements

**STA 2023**  
(or **STA 2023H**)  
STATISTICAL METHODS **~** (GR)

**MAC 1114**  
College Trigonometry **~** (GR)

**MAC 1140**  
Precalculus Algebra **~** (GR)

**MAC 2312**  
CALCULUS WITH ANALYTIC GEOMETRY II **~** (GR)

**or** **MAC 2312H**  
Calc/Analytic Geometry II-Hnrs

**MAC 2233**  
Calc For Busn and Soc Sci **~** (GR)

**or** **MAC 2233H**  
Calc for Busin and Soc Sci H

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; 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.

### Core

**AST 1002**  
Astronomy ~

(or **AST 1002H**)  
Astronomy-Honors

**BSC 1005**  
Biological Science ~

**BSC 1005L**  
LAB IN APPLIED BIOLOGY ~

**BSC 1005C**  
BIOLOGICAL SCIENCE COMBINED ~

(or **BSC 1005H**)  
BIOLOGICAL SCIENCE - HONS

**BSC 1010C**  
GENERAL BIOLOGY I ~

(or **BSC 1010H**)  
GENERAL BIOLOGY I HONORS

**CHM 1010**  
Chemistry In Everyday Life ~

**CHM 1045C**  
GENERAL CHEMISTRY WITH QUALITATIVE ANALYSIS I ~

(or **CHM 1045H**)  
GENERAL CHEMISTRY WITH QUALITATIVE ANALYSIS I HONORS

**ESC 1000**  
Earth Science ~

**EVR 1001**  
Intro to Environ Science ~

(or **EVR 1001H**)  
Intro to Environ Science Hon

**PHY 1020**  
Conceptual Physics ~

**PHY 2048C**  
GENERAL PHYSICS WITH CALCULUS I ~

(or **PHY 2048H**)  
GENERAL PHYSICS WITH CALCULUS I - HONORS

**PHY 2053C**  
COLLEGE PHYSICS I WITH ALGEBRA ~

**Core**

- **AST 1002** Astronomy ~
- **BSC 1005** Biological Science ~
- **BSC 1005L** Lab in Applied Biology ~
- **BSC 1005C** Biological Science Combined ~
- **BSC 1010C** General Biology I ~
- **CHM 1010** Chemistry in Everyday Life ~
- **CHM 1045C** General Chemistry with Qualitative Analysis I ~
- **ESC 1000** Earth Science ~
- **EVR 1001** Intro to Environ Science ~
- **PHY 1020** Conceptual Physics ~
- **PHY 2048C** General Physics with Calculus I ~
- **PHY 2053C** College Physics I with Algebra ~

**Area 5. Social Science (3 Credits)**

Required Courses - There are 3 required credits. Students should take course from the core offerings unless otherwise noted in the A.S. degree program.

### Core

**POS 2041**  
U.S. Government ~

(or **POS 2041H**)  
US Government Honors

**AMH 2020**  
U.S. History 1877 to Present ~

(or **AMH 2020H**)  
US Hist 1877 to Pres Honors

**ANT 2000**  
Introductory Anthropology ~

(or **ANT 2000H**)  
Introductory Anthropology Hon

**ECO 2013**  
Principles of Economics-Macro ~

(or **ECO 2013H**)  
Prin of Economics-Macro-Honors

**PSY 2012**  
General Psychology ~

(or **PSY 2012H**)  
General Psychology-Honors

**SYG 2000**  
Introductory Sociology ~

(or **SYG 2000H**)  
Introductory Sociology-Honors

### Institutional

**ASL 2510**  
DEAF CULTURE **~** (GR)

**EUH 2000**  
Ancient and Medieval West Civ **~** (GR)

**EUH 2001**  
Modern Western Civ **~** (GR)

**INR 2002**  
International Politics **~** (GR)

(or **INR 2002H**)  
International Politics Honors

**POS 2112**  
STATE AND LOCAL GOVERNMENT **~** (GR)

(or **POS 2112H**)  
STATE AND LOCAL GOVERNMENT - HONORS

### Area 5. Social Science (3 Credits)

- **POS 2041** U.S. Government ~ 3
- **AMH 2020** U.S. History 1877 to Present ~ 3
- **ANT 2000** Introductory Anthropology ~ 3
- **ECO 2013** Principles of Economics-Macro ~ 3
- **PSY 2012** General Psychology ~ 3
- **SYG 2000** Introductory Sociology ~ 3

**Institutional**

- **ASL 2510** DEAF CULTURE **~** (GR)
- **EUH 2000** Ancient and Medieval West Civ **~** (GR)
- **EUH 2001** Modern Western Civ **~** (GR)
- **INR 2002** International Politics **~** (GR)
- **POS 2112** STATE AND LOCAL GOVERNMENT **~** (GR)

+ 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.