



Award Title	Award Type	GE Units	Required Course Units	Major Elective Units	Major Units
Interdisciplinary Studies: Arts and Sciences*	A.A.	21*	33	16	49
At least 60 degree applicable units are required to earn an Associate degree.					
*This Associate Degree may be eligible for a reduction of General Education requirements from 21 to 18 units; please consult with a counselor for more details.					

PROGRAM OVERVIEW

Students planning to transfer to a four-year college or university may choose the Associate in Arts degree with a major in Liberal Arts and Sciences by choosing one of the options listed below.

The Liberal Arts degree is designed for students who desire a broad base of knowledge in the liberal arts and sciences. The Liberal Arts degree is one option for students who plan to transfer to a four-year university, including the California State University (CSU) or the University of California (UC).

Students planning for transfer are cautioned that this curriculum may not provide for the completion of lower division requirements for transfer. Students should consult with a counselor for specific information regarding an intended major if transfer to a four-year university is a goal.

NOTE: Students need to complete additional units to meet the required 60 units for the Associate of Arts degree.

Students should be aware that not all courses on this list are offered every semester.

PROGRAM LEARNING OUTCOMES (PLOs)

Upon completion of the Degree program, students are able to:

1. Apply scientific principles, theories, and/or models to explain or predict the behavior of natural physical phenomena.
2. Apply scientific knowledge and reasoning to evaluate the human interaction with the natural world and identify major issues impacting society.
3. Apply and construct written, verbal, numeric or non-verbal expression to convey logical thought, analyze arguments and self-express.
4. Critically evaluate communication in a symbol system appropriate to the academic discipline.
5. Articulate the human condition through language, reasoning, artistic and/or cultural creation.
6. Examine the perspectives, principles, theories, methods, and core concepts of the social and behavioral sciences within their contemporary, historical, cultural and geographical contexts.
7. Compare and contrast the values, attitudes, modes of creative expression, and/or dynamics of interpersonal interactions of people from diverse cultural and societal backgrounds.

INTERDISCIPLINARY STUDIES: ARTS AND SCIENCES

Associate in Arts Degree

Major Units: 49

Requirements for the Associate in Arts degree in [Interdisciplinary Studies](#) may be met by completing [33 units](#) of Required Courses and [16 units](#) of Major Electives with a "C" or better along with [General Education units](#). Information on the General Education unit requirements may be found in the catalog under Graduation Requirements.

REQUIRED COURSES

		UNITS
ENGLISH 101	College Reading and Composition I	3
ENGLISH 102	College Reading and Composition II	3
ENGLISH 103	Composition and Critical Thinking	3
COMM 101	Public Speaking	3
MATH 125	Intermediate Algebra	5
BIOLOGY 003	Introduction to Biology	4
GEOLOGY 001	Physical Geology	3
HISTORY 011	Political and Social History of the United States I	3
HISTORY 086	Introduction to World Civilization I	3
POL SCI 001	The Government of the United States I	3

CORE ELECTIVE COURSES (MINIMUM REQUIRED 16 UNITS):

Complete at least one course from each area plus any additional elective units to meet the 49 unit requirement.

LANGUAGE ARTS AND CRITICAL REASONING		3 UNITS
Select at least 3 units from the following:		
ENGLISH 203	World Literature I	3
ENGLISH 205	English Literature I	3
PHILOS 008	Deductive Logic	3
CO INFO 701	Introduction to Computers and Their Uses	3

MATHEMATICS & NATURAL SCIENCE		3 UNITS
Select at least one course:		
ANTHRO 102	Human Ways of Life: Cultural Anthropology	3
MATH 215 †	Principles of Mathematics I	3
MATH 225	Introductory Statistics	3
- or MATH 227	Statistics (4)	
MATH 235	Finite Mathematics	5
MATH 236	Calculus for Business and Social Sciences	5
MATH 240	Trigonometry	3
MATH 245	College Algebra	3
MATH 260	Pre Calculus	5
MATH 265	Calculus with Analytic Geometry I	5
MATH 266	Calculus with Analytic Geometry II	5

MATH 267	Calculus with Analytic Geometry III	5
MATH 270	Linear Algebra	3
MATH 275	Ordinary Differential Equations	3
ASTRON 001	Elementary Astronomy	3
ASTRON 005	Fundamentals of Astronomy Laboratory	1
ENV SCI 001	The Human Environment: Physical Processes	3
GEOG 001	Physical Geography	3
GEOLOGY 006	Physical Geology Laboratory	2
PHYSICS 011	Introductory Physics	4
PHYSICS 012	Physics Fundamentals	3

ARTS & HUMANITIES **3 UNITS**

Select at least 3 units from the following:

A S L 001	American Sign Language I	4
A S L 002	American Sign Language II	4
ART 101	Survey of Art History I	3
ART 103	Art Appreciation I	3
FRENCH 001	Elementary French I	5
FRENCH 002	Elementary French II	5
MUSIC 111 †	Music Appreciation I	3
PHILOS 001	Introduction to Philosophy	3
SPANISH 001	Elementary Spanish I	5
SPANISH 002	Elementary Spanish II	5
SPANISH 035	Spanish for Spanish Speakers I	5
SPANISH 036	Spanish for Spanish Speakers II	5
THEATER 100	Introduction to the Theater	3

SOCIAL SCIENCE **3 UNITS**

Select at least 3 units from the following:

CH DEV 001	Child Growth and Development	3
GEOG 002	Cultural Elements of Geography	3
HISTORY 012	Political and social history of the United States II	3
HISTORY 087	Introduction to World Civilizations II	3
PSYCH 001	General Psychology I	3
ANTHRO 101	Human Biological Evolution	3
SOC 001	Introduction to Sociology	3

USEFUL LATTC LINKS:

College Catalog: <http://college.lattc.edu/catalog/>

Financial Aid Office: <http://college.lattc.edu/financialaid/>

Counseling Department: <http://college.lattc.edu/counseling/>

General Education Information: <http://college.lattc.edu/catalog>

You can register in these classes by logging on to the Student Information System at <http://college.lattc.edu/student/new-students/register-now/>

For additional information consult a LATTC college counselor.