

ASSOCIATE DEGREE IN GENERAL STUDIES PATTERN II & III

Associate Degree in General Studies Patterns II and III, with an Area of Emphasis

About the Associate in Arts (AA) Degree in General Studies Pattern II

This pattern is intended for students who are planning to transfer to a four-year university in high-unit majors or when completion of the CSU GE-Breadth (<http://catalog.vcccd.edu/moorpark/transfer-information/transfer-csu/#csugebreadthcoursestext>) or IGETC (<http://catalog.vcccd.edu/moorpark/transfer-information/transfer-uc/#igetccoursestext>) patterns is not appropriate or advisable. (See www.assist.org or a college counselor for guidance.) Independent or out-of-state universities may also fall in this category.

About the Associate in Arts (AA) Degree in General Studies Pattern III

This pattern is intended for students who are planning to transfer to a California public four-year university (UC or CSU) and wish to use the CSU GE-Breadth or IGETC to fulfill their lower-division general education (GE) requirement.

Note:

A single course may be used to fulfill a general education requirement, a graduation or competency requirement, and a requirement in an area of emphasis, but the units may only count once toward the 60 units required for the Associate Degree and for transfer. A single course may not be used to fulfill more than one GE requirement or more than one emphasis requirement.

Requirements for the Associate in Arts (AA) Degree in General Studies Patterns II and III

1. Area of Emphasis

- Choose an **Area of Emphasis** from one of four options listed below (Arts and Humanities, Liberal Studies, Natural Sciences or Mathematics, or Social and Behavioral Sciences);
- Complete the courses required for that Area of Emphasis (a minimum of 18 semester units of degree-applicable college credit coursework).
 - At least 6 units of the 18 units required for the Area of Emphasis must be completed within a single discipline.
 - Within the chosen Area of Emphasis pattern, select courses that fulfill major preparation requirements for the chosen transfer institution. CSU and UC articulation can be found at www.assist.org. Other articulation can be found in the Student Services and/or Academic Affairs Office. If no articulation exists with the intended transfer institution, you may obtain guidance from recruitment counselors, the transfer institution's departmental advisors in your major, and/or that institution's catalog or website.

2. General Education (GE)

For the Associate in Arts (AA) Degree in **General Studies Pattern II** - Select and complete courses from the general education pattern of a transfer institution to include, at a minimum, the following Title 5 requirements:

- Natural Sciences (3 units),
- Social and Behavioral Sciences (3 units),
- Arts and Humanities (3 units),
- Language and Rationality–English Composition (3 units),
- Communication and Analytical Thinking (3 units), and
- 3 additional units from any of the above areas.

For the Associate in Arts (AA) Degree in **General Studies Pattern III** - Complete the CSU GE-Breadth (<http://catalog.vcccd.edu/moorpark/transfer-information/transfer-csu/#csugebreadthcoursestext>) pattern or the IGETC (<http://catalog.vcccd.edu/moorpark/transfer-information/transfer-uc/#igetccoursestext>) pattern. Students who complete CSU GE-Breadth or IGETC need to apply for GE certification in the Counseling Office and may also be able to apply for a Certificate of Achievement.

3. Local Graduation Requirements

A) Health Education - Select and complete one course (no unit minimum)

Course ID	Title	Units/ Hours
CD M23	Health, Safety, & Nutrition	3
NS M35	Holistic Healthcare Practices	1.5
NTS M01	Introduction to Nutrition Science	3
NTS M07	Cultural Foods	3
HED M01	Health and Society	2
HED M03	Nutrition, Fitness, and Stress Management	3
HED M05	First Aid, CPR, AED & Emergency Procedures	3
HED M07	Personal Health	3

B) Physical Education/Kinesiology - Select and complete one course (no unit minimum)

Course ID	Title	Units/ Hours
CJ M09A	Bujinkan Fundamentals-Practical Self-Defense	2
CJ M09B	Bujinkan Intermediate - Practical Self-Defense	2

Any ICA/KIN (formerly PE) activity course except KIN M01, M13, M13L, M16, M17, M18, M20, M21, M22, M25, M26

Any Dance activity course except DANC M24, M26, M31, M53, M56

C) Ethnic/Gender Studies - Select and complete one course (can be a course already used in another area).

Course ID	Title	Units/ Hours
ANTH M02	Cultural Anthropology	3
ANTH M07	Peoples and Cultures of the World	3
ANTH M09	Sex, Gender, and Culture	3

ANTH M13	The Chumash and Their Neighbors: Indians of California	3
ARTH M130	History of Art: Asian	3
CD M05	Teaching in a Diverse Society	3
COMM M12	Intercultural Communications	3
COMM M13	Gender Communication	3
DANC M31	World Dance Cultures	3
ENGL M30A	Masterpieces of World Literature I	3
ENGL M30B	Masterpieces of World Literature II	3
ETHS M01	Introduction to Chicana/o Studies	3
ETHS M10	Introduction to African American Studies	3
ETHS M40	Introduction to Ethnic Studies	3
FTMA M108	Women in Cinema	3
GEOG M02	Cultural Geography	3
GEOG M03	World Regional Geography	3
or GEOG M03H	Honors: World Regional Geography	
HIST M131	African American History to 1877	3
HIST M133	History of Mexican Americans	3
HIST M135	Native American History and Culture	3
HIST M137	History of American Women	3
or HIST M137H	Honors: History of American Women	
HIST M141	African American History Since 1877	3
HIST M145	Race and Ethnicity in American History	3
HIST M164	History of Latin America	3
PSY M14	Cross-Cultural Psychology	3
SJS M110	Introduction to Social Justice Studies	3
SJS M120	Introduction to Women's Studies	3
SJS M130	Introduction to LGBTQ Studies	3
SOC M140	Introduction to Gender	3
SOC M150	Introduction to Race and Ethnicity	3

4. Units - Satisfactorily complete at least 60 semester units of degree-applicable college coursework (General Studies Patterns II and III degrees require all 60 units to be CSU transferable units).

5. Grades - Earn a grade of "C" or better or "P" if the course is taken on a "Pass/No-Pass" basis (Title 5 § 55063) in every course in the Area of Emphasis. Even though a "P" is allowed, it is recommended that students complete all coursework in the Area of Emphasis for a letter grade ("A," "B," or "C"). **Note:** Universities have limitations on the number of units that may be taken on a "Pass/No-Pass" basis and therefore it is strongly recommended that students take all coursework in the area of emphasis for a letter grade. Most universities also have limitations on the number of general education units that may be completed on a "Pass/No-Pass" basis.

6. GPA - Achieve a cumulative grade point average (GPA) of 2.0 or better in degree-applicable college credit coursework.

7. Competency - Demonstrate competency in reading, in written expression, and in mathematics.

a. Reading – Minimum competency in reading is satisfied by completion of the requirements for the associate degree.

b. Written Expression – Minimum competency in written expression is satisfied by one of the following:

- Successful completion (A, B, C, or P) of a college English Composition course at the freshmen composition level; or
- Successful completion (A, B, C, or P) of an equivalent English Composition course from a regionally accredited institution; or
- A score of 3 or higher on the Advanced Placement (AP) Language and Composition; or
- A score of 3 or higher on the Advanced Placement (AP) Literature and Composition; or
- A score of 5 or higher on the International Baccalaureate (IB) English HL exam; or
- A score of 50 or higher on the College Level Examination Program (CLEP) exam.

c. Mathematics – Minimum competency in mathematics is satisfied by one of the following:

- Simplify rational expressions and solve rational equations
- Solve problems and applications involving systems of equations in three variables
- Graph systems of inequalities in two variables
- Simplify expressions involving positive, negative, and rational exponents
- Perform mathematical operations on radical expressions and solve radical equations
- Solve quadratic equations and their applications using multiple methods
- Graph and evaluate elementary functions. Use definitions, domain and range, algebra and composition of functions on related applications.
- Solve elementary exponential and logarithmic equations and related applications.
 - Successful completion (A, B, C, or P) of a college mathematics course in Intermediate Algebra; or
 - Successful completion (A, B, C, or P) of a course offered by the college mathematics department with an Intermediate Algebra or higher prerequisite; or
 - Successful completion (A, B, C, or P) of a course offered by a different department with an enforced prerequisite of Intermediate Algebra or higher; or
 - A score of 3 or higher on the AP Calculus AB or Calculus BC exam; or
 - A score of 3 or higher on the AP Statistics exam; or
 - A score of 4 or higher on the IB Mathematics HL exam; or
 - A score of 50 or higher on the CLEP College Mathematics or Precalculus exam; or
 - Successful passing of the VCCCD math competency exam; or
 - Successful completion (A, B, C, or P) of any course offered by the college's math department, or approved by the math department if offered by another department, which includes demonstrated ability in all of the following

Note: Courses used to fulfill the CSU GE-Breadth or IGETC requirements in Mathematical and Written Communication or English Composition will fulfill the mathematics and written expression requirements.

8. Residency: Complete a minimum of 12 semester units in residence at the college granting the degree. Exceptions to the residency requirement can be made by the Board when an injustice or undue hardship would otherwise be placed on the student.

9. Apply for the Associate Degree in the Counseling Office by the published deadline dates. All of the student's official transcripts and test scores (such as AP, IB, or CLEP) must be on file with the Admissions and Records office.

Areas of Emphasis for Patterns II and III Offered at Moorpark College

At the time of catalog publication, a student may earn the following General Studies AA Patterns II and III (Area of Emphasis) degrees at Moorpark College:

Arts and Humanities Emphasis

The **Arts and Humanities** area of emphasis will examine the cultural activities and artistic expressions of human beings. The courses are designed to develop students' awareness of the ways in which people throughout the ages and in different cultures have responded to themselves and the world around them in artistic and cultural creation and to develop students' aesthetic understanding and ability to make value judgments. This emphasis enables the student to take courses that will satisfy lower division major preparation requirements for areas within the fields of Fine Arts, Performing Arts, English, Ethnic Studies, Foreign Languages, Music, Philosophy, Photography, and Theatre Arts.

Course ID	Title	Units/ Hours
ART M20	Two-Dimensional Design	3
ART M23	Three-Dimensional Design	3
ART M30	Drawing and Composition I	3
ART M32	Beginning Life Drawing I	3
ART M43	Beginning Painting I	3
ARTH M110	History of Western Art: Prehistoric Through Gothic	3
ARTH M120	History of Western Art: Renaissance through Modern	3
CHIN M100	Elementary Chinese: Mandarin I	4
CHIN M110	Elementary Chinese: Mandarin II	4
DANC M01 or DANC M01H	Dance Appreciation Honors: Dance Appreciation	3
DANC M10A	Ballet I-Fundamentals	2
DANC M10B	Ballet II - Beginning	2
DANC M10C	Ballet III - Intermediate	2
DANC M10D	Ballet IV - Advanced	2
DANC M12A	Modern Dance I - Fundamentals	2
DANC M12B	Modern Dance II - Beginning	2
DANC M12C	Modern Dance III -Intermediate	2
DANC M12D	Modern Dance IV - Advanced	2
DANC M20A	Movement Improvisation I	2
ENGL M10A	Creative Writing	3
ENGL M13A	Survey of American Literature I	3
ENGL M13B	Survey of American Literature II	3
ENGL M15A	Survey of English Literature I	3

ENGL M15B	Survey of English Literature II	3
ENGL M17	Shakespeare	3
FREN M100	Elementary French I	4
FREN M110	Elementary French II	4
FTMA M101	Introduction to Cinema	4
FTMA M105	History of International Cinema I: Emergence to World War II	3
FTMA M106	History of International Cinema II: World War II to the Present	3
FTMA M108	Women in Cinema	3
GERM M100	Elementary German I	4
GERM M110	Elementary German II	4
ITAL M100	Elementary Italian I	4
ITAL M110	Elementary Italian II	4
JAPN M100	Elementary Japanese I	4
JAPN M110	Elementary Japanese II	4
LAT M100	Elementary Latin I	4
MUS M02A	Music Theory I	3
MUS M02AL	Musicianship I	1
MUS M02B	Music Theory II	3
MUS M02BL	Musicianship II	1
MUS M02C	Music Theory III	3
MUS M02CL	Musicianship III	1
MUS M02D	Music Theory IV	3
MUS M02DL	Musicianship IV	1
MUS M09A or MUS M09AH	Western Music History I Honors: Western Music History I	3
MUS M09B or MUS M09BH	Western Music History II Honors: Western Music History II	3
MUS M25A	Class Piano-Beginning I	2
MUS M25B	Class Piano-Beginning II	2
MUS M25C	Class Piano-Intermediate I	2
MUS M25D	Class Piano-Intermediate II	2
PHIL M01 or PHIL M01H	Introduction to Philosophy Honors: Introduction to Philosophy	3
PHIL M02 or PHIL M02H	Introduction to Ethics Honors: Introduction to Ethics	3
PHIL M05	Critical Thinking and Analytic Writing	3
PHIL M07	Introduction to Logic	3
PHIL M09	Introduction to Symbolic Logic	3
PHIL M13	The Classical Mind	3
PHIL M14	The Modern Mind	3
PHOT M10	Beginning Photography	3
PHOT M20	Intermediate Photography	3
PHOT M30A	Advanced Photography I	3
PHOT M40	History of Photography	3
SPAN M100	Elementary Spanish I	5
SPAN M110	Elementary Spanish II	5
SPAN M110S	Elementary Spanish for Spanish Speakers II	5
SPAN M200	Intermediate Spanish I	5
SPAN M200S	Intermediate Spanish for Spanish Speakers I	5

SPAN M210	Intermediate Spanish II	5
THA M01	Introduction to Theatre	3
or THA M01H	Honors: Introduction to Theatre	
THA M02A	Acting I	3
THA M02B	Acting II	3
THA M02C	Acting III	3
TTHA M20	Stagecrafts	3
TTHA M27A	Costume Design I	3

Liberal Studies Emphasis

This Pattern provides an opportunity to earn an Associate in Arts in General Studies with an emphasis in Liberal Studies. This degree covers a broad area of study and is intended for students who may plan to transfer to a four-year university to continue their education in teaching.

The courses that fulfill the Liberal Studies area of emphasis will examine a diverse array of academic disciplines providing a breadth of knowledge necessary to prepare students in the subject matter required for a multiple subject teaching credential in elementary or special education. In addition, the coursework is designed to enable students to: explore how knowledge across multiple disciplines is interrelated; think critically and creatively; write and speak clearly, coherently, and thoughtfully; read, understand, and evaluate all forms of text; evaluate the positive value and essential role of diversity, and formulate their own goals for continued learning and inquiry-based on a foundation of intellectual curiosity.

Course ID	Title	Units/ Hours
BIOL M01	Introduction to Biology	4
CD M02	Human Development: Infancy through Adolescence	3
or PSY M04	Child Psychology	
COMM M01	Public Speaking	3
or COMM M01H	Honors: Public Speaking	
ENGL M01A	English Composition	4
or ENGL M01AH	Honors: English Composition	
One of the following ARTH, MUS or THA course		
ARTH M100	Understanding Art	3
or ARTH M100H	Honors: Understanding Art	
ARTH M110	History of Western Art: Prehistoric Through Gothic	3
ARTH M120	History of Western Art: Renaissance through Modern	3
MUS M08	Music Appreciation	3
or MUS M08H	Honors: Music Appreciation	
THA M01	Introduction to Theatre	3
or THA M01H	Honors: Introduction to Theatre	
One of the following (fulfills English Literature):		
ENGL M01B	Literature: Critical Thinking and Composition	4
or ENGL M01BH	Honors Literature: Critical Thinking and Composition	
ENGL M13B	Survey of American Literature II	3
ENGL M13A	Survey of American Literature I	3
ENGL M15A	Survey of English Literature I	3

ENGL M15B	Survey of English Literature II	3
ENGL M30A	Masterpieces of World Literature I	3
ENGL M30B	Masterpieces of World Literature II	3
One of the following (fulfills English Critical Thinking):		3
ENGL M01C	Critical Thinking and Composition	3
or ENGL M01CH	Honors: Critical Thinking and Composition	
PHIL M05	Critical Thinking and Analytic Writing	3
PHIL M07	Introduction to Logic	3
One of the following:		3
GEOG M02	Cultural Geography	3
GEOG M03	World Regional Geography	3
or GEOG M03H	Honors: World Regional Geography	
HIST M130	United States History Through Reconstruction (fulfills US History)	3
HIST M150	World History: From Prehistory to 1500 (fulfills World History)	3
MATH M10	Mathematics for Elementary Teachers	3
PHSC M01	Principles of Physical Science	3
AND		
PHSC M01L	Principles of Physical Science Laboratory	
POLS M03	American Government and Politics	3
or POLS M03H	Honors: American Government and Politics	

Natural Sciences or Mathematics Emphasis

This pattern is intended for students who are planning to transfer to a four-year university in high-unit majors or where completion of CSU GE-Breadth or IGETC is not appropriate or advisable. See www.assist.org for guidance. Independent or out-of-state universities may also fall in this category.

The courses that fulfill the **Natural Sciences or Mathematics** area of emphasis will examine the physical universe, its' life forms and the measurement of natural phenomena. The courses are designed to develop students' appreciation and understanding of the scientific method along with mathematical evaluation, and to encourage an understanding of the relationships between science/mathematics and other human activities. This emphasis enables the student to take courses that will satisfy lower division major preparation requirements for areas including but not limited to Allied Health, Biology, Chemistry, Environmental Science, Geological Sciences, Health Sciences, Mathematics, Nursing, Physics, Pre-Medicine, and Radiology Technology.

Course ID	Title	Units/ Hours
ANTH M01	Biological Anthropology	3
or ANTH M01H	Honors: Biological Anthropology	
ANTH M01L	Biological Anthropology Lab	1
ANAT M01	Human Anatomy	4
ANPH M01	Human Anatomy and Physiology	6
AST M01	An Introduction to Astronomy	3
AST M01L	An Introduction to Astronomy Laboratory	1
BIOL M02A	General Biology I	5
or BIOL M02AH	Honors: General Biology I	
BIOL M02B	General Biology II	5
CHEM M01A	General Chemistry I	5
or CHEM M01AH	Honors: General Chemistry I	

CHEM M01B	General Chemistry II	5
CHEM M07A	Organic Chemistry I	5
CHEM M07B	Organic Chemistry II	5
CHEM M11	Foundations of General, Organic, and Biochemistry	5
CHEM M12	Introductory Chemistry I	4
CHEM M13	Introductory Chemistry II	5
ENSC M01	Environmental Science	3
ENSC M01L	Environmental Science Lab	1
ENSC M02	Environment and Human Interactions	4
GEOL M02	Physical Geology	3
or GEOL M02H	Honors: Physical Geology	
GEOL M02L	Physical Geology Lab	1
GEOL M03	Earth History	3
GEOL M03L	Earth History Lab	1
GEOL M04	Mineralogy	4
GEOL M121	Earth Science with Lab	4
MATH M05	College Algebra for STEM Studies	3
MATH M06	Trigonometry	3
MATH M07	Precalculus and Trigonometry	6
MATH M15	Introductory Statistics	4
or MATH M15H	Honors: Introductory Statistics	
MATH M16A	Applied Calculus I	3
MATH M16B	Applied Calculus II	3
MATH M25A	Calculus with Analytic Geometry I	5
or MATH M25AH	Honors: Calculus With Analytic Geometry I	
MATH M25B	Calculus with Analytic Geometry II	5
or MATH M25BH	Honors: Calculus with Analytic Geometry II	
MATH M25C	Calculus with Analytic Geometry III	5
MATH M31	Introduction To Linear Algebra	3
MATH M35	Applied Differential Equations	3
MICR M01	General Microbiology	5
PHSO M01	Human Physiology	4
or PHSO M01H	Honors: Human Physiology	
PHYS M10A	General Physics I	4
PHYS M10AL	General Physics I Lab	1
PHYS M10B	General Physics II	4
PHYS M10BL	General Physics II Laboratory	1
PHYS M20A	Mechanics of Solids and Fluids	4
PHYS M20AL	Mechanics of Solids and Fluids Laboratory	1
PHYS M20B	Thermodynamics, Electricity, and Magnetism	4
PHYS M20BL	Thermodynamics, Electricity, and Magnetism Laboratory	1
PHYS M20C	Wave Motion, Optics, and Modern Physics	4
PHYS M20CL	Wave Motion, Optics, and Modern Physics Laboratory	1

Social and Behavioral Sciences Emphasis

This pattern is intended for students who are planning to transfer to a four-year university in high-unit majors or where completion of CSU GE-Breadth or IGETC is not appropriate or advisable. See a counselor or refer

to www.assist.org for guidance. Independent or out-of-state universities may also fall in this category.

The Associate in Arts Degree in General Studies in **Social and Behavioral Sciences** emphasis offers a broad interdisciplinary curriculum designed for both general and area of emphasis students who are interested in pursuing an associate degree and transferring to a further study program at a baccalaureate institution. The curriculum encourages students to explore and discover the nature and common themes of the disciplines represented by an area of emphasis.

The courses that fulfill the Social and Behavioral Sciences area of emphasis will examine people as members of society. The courses are designed to develop students' awareness of the method of inquiry used by the social and behavioral sciences; to stimulate critical thinking about the ways people respond to their societies, and to promote appreciation of how societies and social subgroups operate.

This emphasis enables the student to take courses that will satisfy lower-division major preparation requirements for areas within the fields of Anthropology, Economics, Ethnic Studies, Geography, History, Political Science, Psychology, and Sociology.

Course ID	Title	Units/Hours
ANTH M02	Cultural Anthropology	3
ANTH M03	Archaeology	3
ECON M201	Principles of Microeconomics	3
ECON M202	Principles of Macroeconomics	3
or ECON M202H	Honors: Principles of Macroeconomics	
ETHS M01	Introduction to Chicana/o Studies	3
ETHS M10	Introduction to African American Studies	3
ETHS M40	Introduction to Ethnic Studies	3
GEOG M01	Physical Geography	3
GEOG M02	Cultural Geography	3
GEOG M03	World Regional Geography	3
or GEOG M03H	Honors: World Regional Geography	
GEOG M05	Introduction to Weather and Climate	3
GIS M01	Introduction to Mapping and GIS	3
HIST M130	United States History Through Reconstruction	3
HIST M140	United States History 1865 to the Present	3
HIST M150	World History: From Prehistory to 1500	3
HIST M160	World History: From 1450 to the Present	3
HIST M170	Western Civilization: From Prehistory to 1600	3
HIST M180	Western Civilization: From 1600 To The Present	3
MATH M15	Introductory Statistics	4
or MATH M15H	Honors: Introductory Statistics	
MATH M16A	Applied Calculus I	3
MATH M25A	Calculus with Analytic Geometry I	5
or MATH M25AH	Honors: Calculus With Analytic Geometry I	
POLS M01	Introduction to Politics	3
POLS M03	American Government and Politics	3
or POLS M03H	Honors: American Government and Politics	
POLS M04	International Relations	3
PSY M01	Introduction to Psychology	3

or PSY M01H	Honors: Introduction to Psychology	
PSY M02	Introduction to Behavioral Neuroscience	3
or PSY M02H	Honors: Introduction to Behavioral Neuroscience	
PSY M06	Introduction to Behavioral Research Methods	3
PSY M07	Developmental Psychology (Lifespan)	3
PSY M16	Personality Theories	3
SOC M110	Introduction to Sociology	3
or SOC M110H	Honors: Introduction to Sociology	
SJS M110	Introduction to Social Justice Studies	3
SJS M120	Introduction to Women's Studies	3
SJS M130	Introduction to LGBTQ Studies	3
SOC M115	Social Problems	3
SOC M120	Introduction to Research Methods	3
SOC/PSY M125	Statistics for the Behavioral and Social Sciences	3
SOC M160	Introduction to Criminology	3