# ASSOCIATE DEGREE IN GENERAL STUDIES PATTERN 2 & 3

## About the Associate in Arts (AA) Degree in General Studies Patterns 2 and 3

Pattern 2 is intended for students who are planning to transfer to a fouryear university in high-unit majors or when completion of the Cal-GETC Pattern 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.

**Pattern 3** is intended for students who are planning to transfer to a California public four-year university (UC or CSU) and wish to use the Cal-GETC fulfill their lower-division general education (GE) requirement.

### Areas of Emphasis for Patterns 2 and 3

At the time of catalog publication, a student may earn the following General Studies AA Pattern 2 and 3, with an Area of Emphasis at Moorpark College

#### **Arts and Humanities**

The Arts and Humanities area of emphasis examines the cultural activities and artistic expressions of human beings. The courses are designed to develop students' awareness of how 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.

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.

litle	Units/ Hours
at least 18 units from the following	
Two-Dimensional Design	3
Three-Dimensional Design	3
Drawing and Composition I	3
Drawing and Composition II	3
Life Drawing I	3
Life Drawing II	3
Illustration I	3
Illustration II	3
Acrylic Painting I	3
Acrylic Painting II	3
Watercolor I	3
Watercolor II	3
Ceramics I	3
Ceramics II	3
	at least 18 units from the following Two-Dimensional Design Three-Dimensional Design Drawing and Composition I Drawing and Composition II Life Drawing I Life Drawing II Illustration I Illustration II Acrylic Painting I Acrylic Painting II Watercolor I Watercolor II Ceramics I

ART M74	Glaze Design I	3
ART M75	Glaze Design II	3
ART M77A	Sculpture I	3
ART M77B	Sculpture II	3
ART M79A	Figure Sculpture I	3
ART M79B	Figure Sculpture II	3
ART M90	Printmaking I	3
ART M91	Printmaking II	3
ARTH M110	History of Western Art: Prehistoric Through Gothic	3
ARTH M120	History of Western Art: Renaissance through Modern	3
ARTH M130	History of Art: Asian	3
CHIN M100	Elementary Chinese: Mandarin I	4
CHIN M110	Elementary Chinese: Mandarin II	4
DANC M01	Dance Appreciation	3
or DANC M01H	Honors: Dance Appreciation	
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
or DANC M20AH	Honors: Movement Improvisation I	
DANC M20B	Movement Improvisation II	2
DES M121	Introduction to Digital Media	3
DES M125	Digital Illustration I	3
DES M125B	Digital Illustration II	3
DES M130	Design I	3
DES M131	Design II	3
DES M133	Typography I	3
DES M134	Typography II	3
DES M143	3D Fundamentals	3
DES M150	Web Design	3
ENGL M10A	Creative Writing	3
ENGL M10B	Advanced 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
ENGL M30A	Masterpieces of World Literature I	3
ENGL M30B	Masterpieces of World Literature II	3
FREN M100	Elementary French I	4
FREN M110	Elementary French II	4
FTMA M100/ JOUR M01	Introduction to Mass Communications	3
FTMA M101	Introduction to Cinema	3
FTMA M102	Introduction to Television Studies	3

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
FTMA M115	Introduction to Screenwriting	3
FTMA M124	Introduction to Television Studio	3
FTMA M125	Intermediate Television Studio	3
FTMA M130	Beginning Single Camera Production	3
FTMA M138	Beginning Motion Picture Production	3
FTMA M190A	Film Production Portfolio I	3
FTMA M190B	Film Production Portfolio II	3
FTMA M192A	Television Studio Production Portfolio I	3
FTMA M192B	Television Studio Production Portfolio II	3
FTMA M194A	Documentary Production Portfolio I	3
FTMA M194B	Documentary Production Portfolio II	3
GERM M100	Elementary German I	4
GERM M110	Elementary German II	4
ITAL M100	Elementary Italian I	4
ITAL M110	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	Western Music History I	3
or MUS M09AH	Honors: Western Music History I	
MUS M09B	Western Music History II	3
or MUS M09BH	Honors: Western Music History II	
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	Introduction to Philosophy	3
or PHIL M01H	Honors: Introduction to Philosophy	
PHIL M02	Introduction to Ethics	3
or PHIL M02H	Honors: Introduction to Ethics	
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	Spanish for Spanish Speakers	5
SPAN M200	Intermediate Spanish I	5
SPAN M200S	Intermediate Spanish for Spanish Speakers	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
THA M02D	Acting IV	3
TTHA M20	Stagecrafts	3
TTHA M27A	Costume Design I	3

#### **Liberal Studies**

The Liberal Studies area of emphasis examines 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

#### Select and complete at least 18 units from the following

ARTH M100	Understanding Art	3
or ARTH M100H	Honors: Understanding Art	
or ARTH M110	History of Western Art: Prehistoric Through Goth	ic
or ARTH M120	History of Western Art: Renaissance through Modern	
or ARTH M130	History of Art: Asian	
or MUS M08	Music Appreciation	
or MUS M08H	Honors: Music Appreciation	
or THA M01	Introduction to Theatre	
BIOL M01	Introduction to Biology	4
or BIOL M16	Human Biology	
or BIOL M16L	Human Biology Lab	
BUS M140	Business Information Systems	3
or CS M10J	Introduction to Computer Programming Using Java	
or CS M125	Programming Concepts and Methodology I	
CD M02	Human Development: Infancy through Adolescence	3
or PSY M04	Child Psychology	
CD/EDU M08	Children's Art within a Multicultural Perspective	3
COMM C1000	Introduction to Public Speaking	3
or COMM C1000H	Introduction to Public Speaking - Honors	
CD M23	Health, Safety, & Nutrition	3

DANC M24	Introduction to Dance Education	1.5,
& MUS M24	and Introduction to Music Education	1.5
EDU M02	Introduction to Elementary Teaching	3
EDU M10	Developing Literacy in Diverse Classrooms	3
or ENGL M40	Children's Literature	
ENGL C1000	Academic Reading and Writing	4
or ENGL C1000H	Academic Reading and Writing - Honors	
ENGL M01B	Literature: Critical Thinking and Composition	4
or ENGL M01BH	Honors Literature: Critical Thinking and Composition	
or ENGL M13A	Survey of American Literature I	
or ENGL M13B	Survey of American Literature II	
or ENGL M15A	Survey of English Literature I	
or ENGL M15B	Survey of English Literature II	
or ENGL M30A	Masterpieces of World Literature I	
or ENGL M30B	Masterpieces of World Literature II	
ENGL C1001	Critical Thinking and Writing	3
or ENGL C1001H	Critical Thinking and Writing - Honors	
or COMM M07	Argumentation and Debate	
or COMM M25	Introduction to Rhetorical Criticism	
or PHIL M05	Critical Thinking and Analytic Writing	
or PHIL M07	Introduction to Logic	
or PHIL M09	Introduction to Symbolic Logic	
GEOG M03	World Regional Geography	3
or GEOG M03H	Honors: World Regional Geography	
GEOL M121	Earth Science with Lab	4
GEOL M02	Physical Geology	
& M02L	and Physical Geology Lab	
or GEOL M02H	Honors: Physical Geology	
GEOL M03 & M03L	Earth History and Earth History Lab	
GEOL M05	The World Ocean	
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 & M01L	Principles of Physical Science and Principles of Physical Science	3, 1
C.1101E	Laboratory	
POLS C1000	American Government and Politics	3
or POLS C1000H	American Government and Politics - Honors	

#### **Natural Sciences or Mathematics**

The Natural Sciences or Mathematics area of emphasis examines 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
Select and complete	at least 18 units from the following	
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
or BIOL M02BH	Honors: General Biology II	
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 M05	The World Ocean	3
GEOL M18	Field Geology	1
GEOL M121	Earth Science with Lab	4
GEOG M01	Physical Geography	3
GEOG M01L	Physical Geography Lab	1
GEOG M02	Cultural Geography	3
GEOG M05	Introduction to Weather and Climate	3
GIS M01	Introduction to Geographic Information Systems	3
MATH M07	Precalculus and Trigonometry	6
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
STAT C1000	Introduction to Statistics	4
or STAT C1000H	Introduction to Statistics - Honors	
or PSY M125	Statistics for the Behavioral and Social Sciences	
or SOC M125	Statistics for the Behavioral and Social Sciences	
MICR M01	General Microbiology	5
PHS0 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**

The Social and Behavioral Sciences area of emphasis examines 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 lowerdivision 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
Select and complete	at least 18 units from the following	
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 Geographic Information Systems	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 M16A	Applied Calculus I	3
MATH M25A	Calculus with Analytic Geometry I	5
or MATH M25AH	Honors: Calculus with Analytic Geometry I	
POLS C1000	American Government and Politics	3
or POLS C1000H	American Government and Politics - Honors	
POLS M01	Introduction to Politics	3
POLS M04	International Relations	3
PSYC C1000	Introduction to Psychology	3
or PSYC C1000H	Introduction to Psychology - Honors	
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
SJS M110	Introduction to Social Justice Studies	3
SJS M120	Introduction to Women's Studies	3
SJS M130	Introduction to LGBTQ Studies	3
SOC M110	Introduction to Sociology	3
or SOC M110H	Honors: Introduction to Sociology	
SOC M115	Social Problems	3
SOC M120	Introduction to Research Methods	3
SOC/PSY M125	Statistics for the Behavioral and Social Sciences	4
SOC M160	Introduction to Criminology	3
STAT C1000	Introduction to Statistics	4
or STAT C1000H	Introduction to Statistics - Honors	