



**MOORPARK  
COLLEGE**

**2016-17  
GENERAL CATALOG ADDENDUM**

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*The following information includes corrections, additions, and approval status updates of courses and programs that occurred post 2016-2017 Catalog production.*

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## **STUDENT LEARNING DIVISIONS/DEPARTMENTS**

**PAGE: 4**

**COMMENTS**^

Revised Dean Name: DEAN VACANT, Performing Arts &  
Student Engagement to  
INTERIM DEAN LUIS GONZALEZ

**PAGE: 5**

**COMMENTS**^

Revised Dean Name: DEAN JULIUS SOKENU,  
Mathematics & Physical Sciences to  
INTERIM DEAN MARY REES

## **CURRICULUM: COURSES, DEGREES, CERTIFICATES, AND AWARDS**

**PAGE: 52**

**COMMENTS**^

**Biotechnology**

Correction to Curriculum: Removed X under ADT column

## BIOLOGICAL SCIENCES

**PAGE: 124**

**COMMENTS**^

**ANAT M01 – Human Anatomy**

Corrected Transfer Credit: Removed (ANPH M01 and PHSO M01/M01H maximum credit, one course.)

**PAGE: 124**

**COMMENTS**^

**ANPH M01 – Human Anatomy and Physiology**

Corrected Transfer Credit: Added (ANPH M01 and PHSO M01/M01H maximum credit, one course.)

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**COMMENTS**^

**MICR M01 – General Microbiology**

Corrected Prerequisites: **from** BIOL M02A or BIOL M02AH or PHSO M01 or PHSO M01H or CHEM M01A or CHEM M12 or CHEM M12H or CHEM M11 or high school chemistry **to** BIOL M02A or BIOL M02AH or PHSO M01 or PHSO M01H and CHEM M01A or CHEM M01AH or CHEM M12 or CHEM M11 or high school chemistry equivalent

Updated Course Description: Emphasizes microbiological principles and lab techniques related to the morphology, metabolism, genetics, classification, and ecology of bacteria. Characterizes viruses and eukaryotic microorganisms. Focuses content on human disease including characteristics of pathogens, immunology, and epidemiology. Practices laboratory exercises including aseptic technique, staining, the determination of bacterial growth conditions and requirements, and the identification of an unknown bacterium. Applies microbiology in clinical applications. Applies to Associate Degree. Transfer credit: CSU; UC

## COMPUTER SCIENCE

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**COMMENTS**^

**CS M155 – Computer Architecture and Organization**

Corrected Course Title: **from** Computer Architecture and Organization **to** Discrete Structures

## CRIMINAL JUSTICE

**PAGE: 156**

**COMMENTS<sup>^</sup>**

**CJ M17 – Anatomy of a Murder**

Revised Recommended Prep: **from** CJ M01 or CJ M11 **to** CJ M01 or CJ M01H or CJ M11

## GEOGRAPHY

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**COMMENTS<sup>&</sup>**

Revised Associate in Arts in Geography for Transfer Degree: Increased Total Units, Revised Require Core Courses, Revised LIST A Courses

### **ASSOCIATE IN ARTS IN GEOGRAPHY FOR TRANSFER DEGREE**

Geography is a dynamic discipline that is concerned with where things are located on the surface of the earth, why they are located where they are, and how places are similar and/or different. Geographers further examine our interaction with the environment and how physical and cultural landscapes change through time. There are two main branches of geography: physical geography, which focuses on the processes that drive the earth's climate, create landforms, and govern the distribution of plants and animals; and human geography, which focuses on cultural phenomenon such as, population, development, agriculture, language and religion. Geography students are trained to examine the spatial organization of physical features and human activities at a variety of spatial scales from local to global. A background in geography is a necessity for careers involving business, economics, planning, education, history, international relations, cartography, conservation, GIS, demography, transportation, tourism and others.

The Associate in Arts in Geography for Transfer degree (AA-T) is intended for students who plan to transfer and complete a Bachelor's degree in Geography, or a similar major at a CSU campus. Students completing the AA-T degree in Geography are guaranteed admission to the CSU system, but not necessarily to a particular CSU campus or major of their choice. Students should consult with a counselor for more information on university admission and transfer requirements, as this AA-T in Geography may not be the best option for students intending to transfer to a particular CSU campus or to a college or university that is not part of the CSU system.

To earn an AA-T in Geography, students must:

1. Complete 60 semester or 90 quarter CSU transferable units.
2. Obtain a minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA.
3. Complete 19 specified major units. All courses in the major must be completed with a grade of C or better or a "P" if the course is taken on a "pass-no-pass" basis (Title 5 § 55063). Even though a "pass-no-pass" is allowed, it is recommended that students complete their major courses with letter grade.
4. Obtain certification of the California State University General Education-breadth (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC for CSU) pattern.

REQUIRED CORE	UNITS
<b>Complete the following three courses (7 units):</b>	
GEOG M01 Physical Geography	3.0
GEOG M01L Physical Geography Lab	1.0
GEOG M02 Cultural Geography	3.0
UNITS from LIST A	6.0
UNITS from LIST B	6.0
<b>TOTAL UNITS</b>	<b>19.0</b>

**LIST A: Select and complete two courses (6 units) from the following:**

GEOG M03/M03H World Regional Geography/Honors	3.0
GEOG M05 Introduction to Meteorology	3.0
GIS M01 Introduction to Mapping and Geographic Information Systems (GIS)	3.0

**LIST B: Select and complete two courses (6 units) from the following:**

ANTH M02 Cultural Anthropology	3.0
GEOL M02 Physical Geology	3.0
GEOL M03 Earth History	3.0
GEOL M61 Natural Disasters	3.0

Any course not selected and used in LIST A above.

# GRAPHIC DESIGN

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**COMMENTS<sup>^</sup>**

Revised Associate in Science in Graphic Design Degree:  
Increased Total Units

**ASSOCIATE IN SCIENCE IN GRAPHIC DESIGN DEGREE**

The Graphic Design program is designed to prepare students for freelance careers and/or entry-level employment in advertising agencies; printing and publishing firms; television and motion picture studios; advertising departments of large companies; commercial art studios; desktop publishing; production art; graphic photography; electronic prepress or offset printing and bindery operations.

Students explore creative, technical, critical, and design-based solutions to real world issues in order to meet the rigors of a dynamically evolving array of design professions.

To earn an Associate in Science in Graphic Design students must complete 34-37 specified units, plus General Education Degree Requirements.

In addition to General Education degree requirements, complete the following:

<b>REQUIRED CORE</b>		<b>UNITS</b>
GR M10	Design and Society	3.0
GR M11	Design History	3.0
GR M23	Visual Technologies	3.0
<b>OR</b>		
MM M10	Introduction to Digital Media	3.0
GR M26	Digital Illustration	3.0
GR M27	Image Editing	3.0
<b>OR</b>		
PHTC M33	Image Editing	3.0
GR M30	Design I	3.0
GR M31	Design II	3.0
GR M34	Typography	3.0
GR M80	Design Internship	1.0 - 4.0
GR M90	Design Portfolio	3.0
<b>OR</b>		
MM M90	Design Portfolio	3.0
<u>UNITS from ELECTIVE COURSES</u>		<u>6.0</u>
<b>TOTAL UNITS</b>		<b>34.0 - 37.0</b>

**ELECTIVE COURSES**

**Select and complete two courses (6 units):**

		<b>UNITS</b>
ART M30	Drawing and Composition I	3.0
ART M32	Beginning Life Drawing I	3.0
ART M40	Beginning Illustration	3.0
FILM M10	Introduction to Cinema	3.0
GR M24	Publishing and Prepress	3.0
GR M25	Publications Design	3.0
GR M32	Design III	3.0
GR M33	Advertising Design	3.0
MM M20	Web Design	3.0
MM M30	Motion Graphics	3.0
MM M40	3D Fundamentals	3.0
MM M50	Interactive Design	3.0
GAME M101	Introduction to Game Design	3.0
PHOT M10	Beginning Photography	3.0

# MUSIC

**PAGE: 224**

**COMMENTS\***

Revised Associate in Arts in Music for Transfer Degree:  
Reduced Units

**ASSOCIATE IN ARTS IN MUSIC FOR TRANSFER DEGREE**

The Associate in Arts Degree in Music for Transfer Degree (AA-T in Music) is intended for students who plan to transfer and complete a Bachelor's degree in General Music or equivalent major at a CSU campus. Students completing the AA-T in Music are guaranteed admission to the CSU system, but not necessarily to a particular CSU campus or major of their choice. Students should consult with a counselor for more information on university admission and transfer requirements, as this AA-T in Music may not be the best option for students intending to transfer to a particular CSU campus or to a college or university that is not part of the CSU system.

To earn the AA-T Music, students must:

1. Complete 60 semester units or 90 quarter units that are eligible for transfer to the CSU.
2. Obtain a minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA.
3. Complete 22 specified major units. All courses in the major must be completed with a grade of C or better or a "P" if the course is taken on a "pass-no-pass" basis (Title 5 § 55063). Even though a "pass-no-pass" is allowed, it is recommended that students complete their major courses with letter grade.
4. Obtain certification of the California State University General Education-breadth (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC for CSU) pattern. NOTE: in order to be in compliance with the maximum units allowed for the ADT, only the IGETC (for CSU) should be used for this AA-T.

**REQUIRED CORE**

**UNITS**

**Complete the following (16 units):**

MUS M02A Music Theory I	3.0
MUS M02AL Musicianship I	1.0
MUS M02B Music Theory II	3.0
MUS M02BL Musicianship II	1.0
MUS M02C Music Theory III	3.0
MUS M02CL Musicianship III	1.0
MUS M02D Music Theory IV	3.0
MUS M02DL Musicianship IV	1.0
UNITS FROM APPLIED MUSIC	2.0
UNITS FROM LARGE ENSEMBLE	4.0
<b>TOTAL UNITS</b>	<b>22.0</b>

**APPLIED MUSIC - Select and complete four (2 units)  
(4 semesters/6 quarters, min of 0.5 unit each):**

MUS M30A Applied Music - Woodwind	0.5
MUS M30B Applied Music - Brass	0.5
MUS M30C Applied Music - Strings	0.5
MUS M30D Applied Music - Piano	0.5
MUS M30E Applied Music - Classical Guitar	0.5
MUS M30F Applied Music – Percussion	0.5
MUS M30G Applied Music – Voice	0.5

**LARGE ENSEMBLE - Select and complete 4 units  
(4 semesters/6 quarters, 1 unit each):**

MUS M10 Concert Choir	1.0
MUS M18 Jazz Ensemble	1.0
MUS M21 Wind Ensemble	1.0
MUS M23 Moorpark Symphony Orchestra	1.0

**COMMENTS\***

Added: Music Technology Certificate of Achievement

**MUSIC TECHNOLOGY CERTIFICATE OF ACHIEVEMENT**

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The Music Technology Certificate of Achievement is designed for students seeking a career as a professional musician. It will better prepare a student to secure a job in the music industry by building skills related to music technology. After successfully completing this certificate a student could be hired as a composer, recording artist, music production assistant, assistant audio engineer, audio technician, assistant music supervisor, or artists & repertoire (A&R) assistant.

<b>REQUIRED CORE</b>		<b>UNITS</b>
<b>Complete the following courses (17 Units):</b>		
MUS M02A	Music Theory I	3.0
MUS M02AL	Musicianship I	1.0
MUS M03	Introduction to Music Technology	3.0
MUS M05	Beginning Electronic Music	3.0
MUS M07	Introduction to Music Business	3.0
FTVM M40	Beginning Audio Production	3.0
MUS M80	Internship in Music	1.0
<u>UNITS from ELECTIVE COURSES</u>		<u>2.0</u>
<b>TOTAL UNITS</b>		<b>19.0</b>

**ELECTIVE COURSES – Select and complete one of the following courses (2 units):**

MUS M25A	Class Piano - Beginning I	2.0
MUS M25B	Class Piano - Beginning II	2.0
MUS M25C	Class Piano - Intermediate I	2.0
MUS M25D	Class Piano - Intermediate II	2.0

**ADDITIONAL RECOMMENDED PREPARATION** *(not part of the Certificate): It is highly recommended for career and transfer to complete a computer science course, such as:*

CS M01	Introduction to Computer Science	3.0
CS M10A	Introduction to Computer Programming Using Structured C++	4.0
CS M10J	Introduction to Computer Programming Using Java	4.0

# SOCIOLOGY

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**COMMENTS<sup>s</sup>**

Revised Associate in Arts in Sociology for Transfer Degree:  
 Removed SOC M05 and PSY M20 from LIST A;  
 Added SOC M12 to LIST B

**ASSOCIATE IN ARTS IN SOCIOLOGY FOR TRANSFER DEGREE**

The Associate in Arts in Sociology for Transfer (AA-T in Sociology) is designed for students intending to major in Sociology, or a similar major and for students interested in studying Sociology for a general understanding of social behavior useful in any career or life area. Students who complete the Sociology program will utilize the sociological perspective to better understand self in the context of social groups and social institutions in society. The program will also prepare students for further study in human behavior, including intimate, personal, and family relationships.

The Associate in Arts in Sociology for Transfer (AA-T in Sociology) is intended for students who plan to transfer and complete a Bachelor's degree in Sociology, or a major deemed similar by a CSU campus. Students completing the AA-T in Sociology are guaranteed admission to the CSU system, but not necessarily to a particular CSU campus or major of their choice. Students should consult with a counselor for more information on university admission and transfer requirements, as this AA-T in Sociology degree may not be the best option for students intending to transfer to a particular CSU campus or to a college or university that is not part of the CSU system.

To earn an AA-T in Sociology, students must complete the following:

1. 60 semester or 90 quarter CSU transferable units.
2. Minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA.
3. 18-19 specified major units. All courses in the major must be completed with a grade of C or better or a "P" if the course is taken on a "pass-no-pass" basis (Title 5 § 55063). Even though a "pass-no-pass" is allowed, it is recommended that students complete their major courses with a grade.
4. Certified completion of the California State University General Education-Breadth (CSU GE) pattern or the Intersegmental General Education Transfer Curriculum (IGETC for CSU) pattern.

**REQUIRED CORE UNITS**

**Complete the following (3 units):**

SOC M01/M01H Introduction to Sociology/Honors 3.0

**AND**

**Select and complete two courses (6-7 units) from the following:**

SOC M02 Social Problems 3.0

SOC M03 Sociological Analysis 3.0

MATHM15/M15H Introductory Statistics/Honors 4.0

UNITS from LIST A 6.0

UNITS from LIST B 3.0

**TOTAL UNITS 18.0-19.0**

**LIST A - Select and complete two courses (6 units) from the following:**

Any course from REQUIRED CORE not already used.

PSY M05 Social Psychology 3.0

SOC M04 Intimacy, Relationships, and Commitment 3.0

SOC M08 Introduction to Race and Ethnicity 3.0

SOC M10 Sociology of Gender 3.0

SOC M15 Introduction to Criminology 3.0

**LIST B - Select and complete one additional course (3 units) from the following:**

Any course from REQUIRED CORE or LIST A not already used.

ANTH M02 Cultural Anthropology 3.0

PSYM01/M01H Introduction to Psychology/Honors 3.0

Any CSU transferable Sociology course.

SOC M12 Society and Religion 3.0

SOC M16 Sociology of Deviant Behavior 3.0

SOC M18 Organized Crime and Terrorism 3.0



## THE COLLEGE COMMUNITY

**PAGE: 271**

**COMMENTS\***

Revised Executive Vice President, Student Learning: VACANT to Dr. Julius Sokenu, Interim Executive Vice President, Student Learning

**PAGE: 271**

**COMMENTS\***

Revised Deans, Student Learning: Removed Dr. Julius Sokenu, Dean of Student Learning

Revised Deans, Student Learning: Added Ms. Mary Rees

Revised Deans, Student Learning: Added Mr. Luis Gonzalez

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**COMMENTS\***

Added: Brenda Woodhouse as Co-Department Chair for EATM