# Degrees and Certificates Offered at MOORPARK COLLEGE

2006-2007

# **General Education Requirements for AA/AS Degrees**

#### **ASSOCIATE IN ARTS**

#### **General Liberal Arts and Sciences**

- General Education: 39.5 units using the Moorpark College General Education pattern
  - A. Completing Moorpark College's General Liberal Arts and Sciences AA Degree pattern OR
  - B. Completing at least 39.5 units of coursework selected from the general education/ breadth pattern of a transfer institution, and/or from transfer courses required in preparation for the student's major. At a minimum, the 39.5 units must include general education courses:
    - · Natural Sciences (3 units)
    - Humanities (3 units)
    - · Social and Behavioral Sciences (3 units)
    - Course in Language and Rationality from English Composition (3 units) and Communication/Analytical Thinking (3 units)
    - Health/Physical Education (3.5 units) (one Health Education course; one Physical Education course)
    - Ethnic/Women's Studies (one course which cannot be "double-counted" to satisfy other general education requirements above (Bulleted items).
- 2. No major required.
- 3. Elective units to bring total to 60.

### ASSOCIATE OF SCIENCE AND/OR ASSOCIATE IN ARTS Designated Major

- 1. General Education: 27.5 units minimum (Areas A-E).
- Units required in major: minimum of 18 (see below for majors offered). See Moorpark College catalog for specific courses.
- 3. Elective units to bring total to 60.

#### **Associate in Science Majors**

Astrophysics

Biology

Biotechnology

Business Chemistry

Child Development

CIS: Microcomputer System

Computer Network Sys. Engineering

Computer Science

Computerized Composition

Computer Information System

Criminal Justice

Engineering

**Environmental Science** 

Exotic Animal Training & Mgmt.

Geography

Geology Graphic

Interior Design

Journalism

Network Engineer

**Nursing Science** 

Photography Photojournalism

Physics

Print Technology

Radio/Television Radiologic Technology

#### **Associate in Arts Majors**

Archeology

Art<sup>-</sup>

Behavioral Science

Biology

Business

Chemistry

Communications

Dance Environmental Studies

Human Performance

International Studies

Jewish Studies

Mathematics

Music

Philosophy

Social Science

Spanish

Speech Communication

Theatre Arts - Acting or Directing

Theatre Arts - Technical Theatre

Women's Studies

# Moorpark College offers the following Certificates of Achievement

- Accounting Applications
- Accounting Procedures
- Biotechnology
- Child Development: Infant/Toddler
- · Child Development: Master Teacher
- Child Development: Preschool
- Child Development: Program DirectorChild Development: Site Supervisor
- Child Development: Teacher Permit
- Child Development: leacher Permit
   CNSE: Advanced Network Specialist
- Computer Graphics
- · Computer Information Systems
- · Computer Network System Engineer
- Business Communication
- Child Development Assistant
- CISCO System Network Associate
- CNSE: Basic Network Specialist
- CNSE: Computer Network Sys. Engineer
- Computer Programming
- Drafting Technology/CAD

- Early Childhood Education
- Electronic Technology
- Environmental Technology
- Exotic Animal Training & Management
- Interior Design
- Management
- Marketing/Sales
- Music
- Microsoft Local Area Network
- Microcomputer Systems
- Network Technology
- New Media/Multimedia: Animation
- New Media/Multimedia: Broadcast

# **Certificates of Completion**

- Interior Design: Space Planning
- Interior Design: Health Care
- Interior Design: Kitchen-Bath Design
- Management
- Marketing
- Microcomputer Applications
- Microsoft Local Area Network

- New Media/Multimedia: Business
- New Media/Multimedia: Communications
- New Media/Multimedia: DesignPhotography
- Photojournalism
- Print Technology
- School Age Child Care
- Theater Arts: Acting
- Theater Arts: Directing
- Theater Arts Tech: Theater
- Sales
- Small Business
- Theater Arts: Acting
- Theater Arts: Directing
- Theater Arts: Technical Theater

# **Moorpark College Associate Degree Worksheet**

GENERAL EDUCATION	T	ΙP	R	Legend: T = Taken, IP = In Progress, R = Remaining
A. Natural Sciences (6 units) 1.				A. Natural Sciences  1. One course in Biological Science: <u>ANAT M01(L)</u> ; <u>ANPH M01(L)</u> ; <u>ANSC M06, M07; <u>ANTH M01, M01L</u>; <u>BIOL M01(L)</u>, M02A (L), M02B (L), M02C (L), M03 (L), M05 (L), M10, M10L, M16, M17; <u>BOT M01(L)</u>, M06, M06L; <u>ENSC M02(L)</u>; <u>MICR M01 (L)</u>; <u>PHSO M01 (L)</u>; <u>PSY M02; ZOO M01 (L)</u> <b>AP Score</b>:</u>
2				2. One course in Physical Science: <u>AST</u> M01, M01L, M02; <u>CHEM</u> M01A (L), M01B (L), M07A (L), M07B, M08, M08L, M12 (L), M13 (L); <u>ENSC</u> M01, M01L, M03; <u>GEOG</u> M01, M01L, M05; <u>GEOL</u> M01(L), M02, M02L, M03, M05, M21, M41, M61; <u>PHSC</u> M01, M01L; <u>PHYS</u> M01, M01L, M10A, M10AL, M10B, M10BL, M20A, M20AL, M20B, M20BL <b>AP Score:</b>
B. Social & Behavioral Sciences (6 units)  1  2				B. Social & Behavioral Sciences  1. One course American History/Institutions: CHST M04; HIST M02, M03A, M03B, M04, M06, M07A, M07B; M12, M12H, M14, M25, M25H; HUM M01; POLS M01, M03, M03H, M05  AP Score:  2. One other course Social Science: ANSC M04; ANTH M02, M03, M04, M06, M07, M08, M09, M11; BUS M04, M30, M42; CD M02; CHST M01, M02, M03; M04, M08; CJ M01♦, M02♠; ECON M01, M02, M30; GEOG M02, M03, M03H, M07, M10; HIST M01A, M01B, M02, M03A, M03B, M04, M06, M07A, M07B, M08, M09, M10, M12, M12H, M14, M15, M16, M25, M25H; HUM M18, M19, M42; JOUR M01; NTS M07, PHIL M03; POLS M01, M02, M03, M03H, M04, M05, M07, M08; PSY M01, M01H, M03, M04, M05, M06, M07, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M30, M40; RT M01; SOC M01, M01H, M02, M04, M05, M06, M08, M09, M10, M15, M16, M17, M95; SPCH M04, M12 AP Score:  1. One course American History/Institutions: CHST M02, M03, M04, M06, M07, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M30, M40; RT M01; SOC M01, M01H, M02, M04, M05, M06, M08, M09, M10, M15, M16, M17, M95; SPCH M04, M12 AP Score:  2. One other course Social Science: ANSC M04; ANTH M02, M03, M03, M04, M05, M06, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M30, M40; RT M01; SOC M01, M01H, M02, M04, M05, M06, M08, M09, M10, M15, M16, M17, M95; SPCH M04, M12 AP Score:  3. One other course Social Science: ANSC M03, M03, M03, M03, M03, M04, M05, M06, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M30, M40; RT M01; SOC M01, M01H, M02, M04, M05, M06, M08, M09, M10, M15, M16, M17, M95; SPCH M04, M12 AP Score:  3. One other course American History, M03, M03, M03, M03, M03, M03, M04, M05, M06, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M30, M40; RT M01; SOC M01, M01H, M02, M04, M05, M06, M08, M09, M10, M15, M16, M17, M95; SPCH M04, M12 AP Score:  3. One other course American History, M03, M03, M03, M03, M03, M03, M03, M03
C. Humanities (6 units)  1  2				C. Humanities  1. One course in Fine or Performing Arts: ART M10, M11, M12, M13, M14, M20, M30, M70, M77, M90, M98; DANCE M01A, M03, M10A, M11A, M12A, M14A, M16A; HUM M02,M03, M04, M05, M06, M07, M08, M18; MUS M01, M04, M04H, M08, M09A, M09B, M10, M12, M15, M21; PHOT M01A, M02; RT M09; SPCH M05; THA M01, M02A, M04, M09.  AP Score:  2. One course in other Humanities: ART M10, M11, M12, M13; BUS M42; DANC M01A; ENGL M01B, M01BH, M10A, M10B, M13A, M13B, M14, M15A, M15B, M17, M18, M19, M20, M21,M29A, M29B, M30, M31, M33, M40, M43, M44, M45, M46, M95; FREN M01, M02, M03, M04, M41; GERM M01, M02, M03, M04; HEB M01, M02; HIST M01A, M01B, M20A, M20B; HS M17; HUM M01, M02, M03, M04, M05, M06, M07°, M08, M10A, M10B, M12, M18, M19, M42; ITAL M01, M02, M03; JAPN M01, M02, M03; JOUR M01; LAT M01, MUS M08, M09A, M09B; PHIL M01, M01H°, M02, M02H°, M03, M04, M07, M08°, M11, M12, M13, M14, M15, M95; PHOT M01A, M02; RT M01; SL M01, M02; SPAN M01, (M01A + M01B); M02, (M02A + M02B), M03, M03H, M04, M04H, M12, M41, M95; SPCH M01, M26°; THA M01.
D. Language & Rationality (6units)  1  2				D. Language & Rationality  1. One course English Composition: BUS M28; ENGL M01A, M01AH, M02; HUM M01, M02; JOUR M02. AP Score:  2. One course from Communication/Analytical Thinking: CIS M16; CS M01, M10A; ENGL M01B, M01BH, M01C, M01CH; GIS M01; HUM M01, M02; JOUR M02; MATH M03, M05, M06, M07, M10, M13, M14, M15, M15H, M16A, M16B, M21, M25A, M25AH, M25B; PHIL M05, M07, M09; SPCH M01, M02, M07, M25. AP Score:
E. Physical Education-Health (3.5units) 1 2				E. Physical Education-Health*  1. One course in Health Education: CD M23♦; HED M01, M02, M03, M05, M07, or M10A-Z; NTS M01, M05, M07, M10D, M10M, M10R, M10S, M10T; REC M01.* One or more courses. (A min. of 2 units).  2. Any PE class or DANCE activity course #s M10A-M55 or THA M17 (A min. of 1.5 units).
F. Ethnic/Women's Studies (3units) (Gen. Liberal Arts & Science Degree Only)				F. Ethnic/Women's Studies  ANTH M02, M04, M06, M09; CD M05; CHST M01, M02, M03, M04; ENGL M43, M44, M45, M46; FREN M01, M02, M03, M04; GERM M01, M02, M03, M04; HEB M01, M02; HIST M02, M04, M06, M08, M09, M10, M12, M14, M15, M16; HUM M12, M18, M19; ITAL M01, M02, M03; JAPN M01, M02, M03; MUS M04, M04H; NTS M07; POLS M07; PSY M14; SL M01, M02; SPAN M01, (M01A + M01B), M02, (M02A + M02B), M03, M03H, M04, M04H, M12, M41, M95; SOC M02, M06, M08; SPCH M12 AP Score:
G. Additional General Education (9 units) (Gen. Liberal Arts & Science Degree Only)  1  2  3				G. General Liberal Arts & Sciences (Any 9 units selected from areas A, B, C and/or D).
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# **Courses Required for Major or Certificate**

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In Progress: Math:		_		
To Take: English:			omen's Studies rement met	
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# Student Education Plan for AA/AS Degrees and Certificates

## **ASSOCIATE DEGREE REQUIREMENTS**

- 1. Total Units Completion of at least 60 semester units of college level course work.
- 2. Scholarship A cumulative grade point average of not less than 2.00.
- 3. Competency Demonstrated competency in reading, written expression, and mathematics:
  - A. READING minimum competency in reading is satisfied by completion of the requirements for the Associate Degree, including 6 units from Area D: Language and Rationality.
  - B. WRITTEN EXPRESSION minimum competency in writing is satisfied by completion of the requirements for the Associate Degree, including 3 units from Area D1: English Composition.
  - C. MATHEMATICS minimum competency in mathematics is satisfied by successful completion (A, B, C, or CR) of a mathematics course in elementary algebra (or a higher mathematics course) which includes demonstrated ability to:
    - Perform operations with real numbers
    - Solve linear equations and inequalities of one variable
    - Perform operations and polynomials
    - Solve rational equations or quadratic equations
- Solve problems containing ratios
- Solve equations containing proportions
  - Graph linear equations

Visit a counselor for options on meeting the mathematics requirement.

- 4. General Education Completion of the general education requirements as specified in the college catalog
- 5. **Major** Completion of all courses (at least 18 semester units) required for a major in a specified field of study (curriculum pattern) as described in the college catalog.
- **6. Residency** Completion of the last 12 semester units in residence at the college granting the degree selected from courses required for graduation, if in attendance at the time of qualifying for graduation. If the student designates a specific major, then at least 6 of the 12 units must be selected from major courses.

If not in attendance at the time of qualifying for graduation, completion of 24 units in residence at the colleges of the Ventura County Community College District to include at least 12 semester units in residence at the college granting the degree, selected from courses required for graduation. If the student designates a specific major, then at least 6 of the 12 units must be selected from major courses.

**Note:** The completion of the General Education and major requirements for an associate degree does not make the student eligible to transfer to a four-year college or university. For transfer requirements, consult the college catalog and your counselor.

## **CERTIFICATES OF ACHIEVEMENT**

- 1. SCHOLARSHIP A cumulative grade point average of not less than 2.0 in all college and university work attempted.
- 2. MAJOR Completion of all courses required in a curriculum specified in the college catalog.
- 3. RESIDENCY Completion of at least 12 semester units in residence at the college granting the certificate.

#### **CERTIFICATES OF COMPLETION**

Instructional divisions may award Certificates of Completion to students who have satisfactorily completed a course or a sequence of courses designed to lead them to specific types of employment, or upgrading of their skills.