



AREA A— Natural Sciences			
3 semester units required. Select one course.			
* Asterisk indicates laboratory component			
	C	IP	N
<b>Anatomy &amp; Physiology</b> 101*, 102*; <b>Anthropology</b> 101, 111*, 201; <b>Astronomy</b> 101*, 111+; <b>Biology</b> 100*, 115*, 117, 125*, 130*, 131*, 134, 140*, 144*, 146, 150*, 151*; <b>Chemistry</b> 100*, 101*, 102*, 107*, 112*, 113*; <b>Environmental Studies</b> 100, 101, 102*, 110*, 590*; <b>Geography</b> 101, 104*, 105*, 106; <b>Geology</b> 100*, 103, 105*, 106*, 107, 109, 110*, 111+; <b>Nutrition</b> 101; <b>Physics</b> 100, 101*, 102*, 201*, 202*, 203; <b>Wine</b> 100, 102 AP or other courses:			

AREA B—Social & Behavioral Sciences			
6 semester units required. Select one course from B1 and one course from B2.			
<b>B1.</b>	C	IP	N
<b>History</b> 111, 112; <b>Political Science</b> 101 AP or other courses:			
<b>B2.</b>	C	IP	N
<b>Administration of Justice</b> 101, 102, 111, 112, 117; <b>Anthropology</b> 102, 104, 105, 107, 115, 121+, 125; <b>Biology</b> 128+; <b>Child Development &amp; Education</b> 110, 118, 125, 540; <b>Communication</b> 108, 110, 116, 117, 120; <b>Dance</b> 100+, 133; <b>Economics</b> 201, 202, 203; <b>Education</b> 135, 136; <b>Ethnic Studies</b> 103+, 113+, 160+; <b>Geography</b> 102, 107, 108, 111; <b>History</b> 101, 102, 103, 104, 106, 107, 108, 109, 111, 112, 115, 117, 120, 121+, 124, 125, 128+, 136+*, 140, 141, 142, 150, 151+, 160+, 165+; <b>Health Science</b> 120; <b>Legal</b> 100, 524; <b>Nutrition</b> 100; <b>Physical Education</b> 126; <b>Political Science</b> 101, 102, 103+, 104, 105, 106, 110, 120; <b>Psychology</b> 101, 102, 103, 104, 105+, 107, 108, 112+; <b>Social Justice Studies</b> 101, 113+, 130; <b>Sociology</b> 101, 102, 103, 105+, 106, 108, 110, 112+, 115, 125; <b>Theatre Arts</b> 136+*, 155+ AP or other courses:			

AREA C—Humanities			
3 semester units required. Select one course.			
	C	IP	N
<b>American Sign Language</b> 100, 101, 110, 201, 202, 203; <b>Anthropology</b> 145; <b>Art</b> 100, 101, 102, 103, 104, 108, 120, 121, 122, 123, 131 <b>Child Development &amp; Education</b> 131+; <b>Communication</b> 113+; <b>Dance</b> 100+, 108+, 125, 133, 201, 225; <b>Education</b> 132+; <b>English</b> 130; <b>Ethnic Studies</b> 240+, 275+, 280+; <b>French</b> 101, 102, 201; <b>History</b> 102, 107, 108, 117, 118, 136+*, 151+, 154+, 165+; <b>Literature</b> 106, 131+, 132+, 205, 207, 208, 225, 230, 231, 240+, 255, 260, 275+, 280+; <b>Music</b> 100, 101, 103, 106, 107, 108, 109; <b>Philosophy</b> 101, 105, 109, 110; <b>Photography</b> 530; <b>Spanish</b> 101, 101B, 102, 141, 201, 202, 203, 204; <b>Theater Arts</b> 101, 102+, 108+, 110, 111, 113+, 123, 135, 136+, 137+, 150+, 155+ AP or other courses:			

AREA D—Language & Rationality			
6 semester units required. Select one course from D1 and one course from D2.			
<b>D1. English Composition</b>	C	IP	N
<b>English</b> 101 ENGL ⇔ ENGL ⇔ ENGL			
<b>D2. Communication &amp; Analytical Thinking</b>	C	IP	N
<b>Communication</b> 100, 103, 104, 106; <b>Computer Science Information Systems</b> 111B, 114A, 116E, 118B, 124A, 126E, 201; <b>English</b> 103; <b>Philosophy</b> 103, 112 AP or other courses:			

AREA E— Lifelong Learning and Self-Development			
3 semester units required.			
Courses used in AREA E cannot be double counted in other areas			
	C	IP	N
<b>College Success &amp; Career Readiness</b> 100, 116; 502; <b>Dance</b> 108+, 120, 121A, 121B, 122A, 122B, 123A, 123B, 124, 125, 126A, 126B, 127A, 127B, 128A, 128B, 129, 131A, 131B, 135A, 135B, 201, 212, 213, 214; <b>Health Science</b> 121, 123; <b>Leadership</b> 500, 501; <b>Nutrition</b> 100, 101; <b>Physical Education</b> 110, 112, 112A, 113, 114A, 114B, 114C, 115, 119, 119B, 120, 132, 133, 134, 137, 183, 195; <b>Physical Education Intercollegiate</b> 150, 150A, 150B; <b>Psychology</b> 102; <b>Theater Arts</b> 108+ AP or other courses:			

AREA F—Diversity and Ethnic Studies			
3 semester units required.			
Courses used in AREA F cannot be double counted in other areas			
	C	IP	N
<b>American Sign Language</b> 110; <b>Anthropology</b> 105, 107, 121+, 125; <b>Art</b> 104; <b>Child Development &amp; Education</b> 118; <b>Dance</b> 100+, 201; <b>Ethnic Studies</b> 103+, 113+, 160+, 240+, 275+, 280+; <b>Geography</b> 108; <b>History</b> 107, 108, 115, 117, 118, 121+, 140, 141, 142, 150, 151+, 160+; <b>Literature</b> 240+, 255, 260, 275+, 280+; <b>Music</b> 108, 109; <b>Political Science</b> 103+; <b>Social Justice Studies</b> 101, 113, 130; <b>Sociology</b> 115 AP or other courses:			

AREA G— Math Competency			
	C	IP	N
<b>Mathematics</b> May be demonstrated by (1) Completing MATH-096 or any other Math course at a higher level with a grade of "C" or better; (2) Completing PSYC/SOCI-121 with a grade of "C" or better; (3) Receiving a passing score on CLEP, AP, or IB Exams for a Math course; (4) Receiving a passing score on credit by examination for MATH-096.			

AREA H— Reading Competency			
<b>Reading</b> - Collegiate-level reading competency may be demonstrated by passing ENGL-101 or ENGL-101H with a "C" grade or better or with an equivalent AP score or equivalent course.			

**FOOTNOTES:**  
 SPECIAL HONOR'S NOTE: MSJC Honors sections of a course may be used in lieu of the regular approved course for this pattern.  
 \*\*\*Active duty military personnel and U.S. military veterans may satisfy Area E through submission of a military transcript that demonstrates the completion of Basic Training or Recruit Training (DD214, DD295, or other military transcript).  
 \* Asterisk indicates all science laboratory classes  
 + **Plus indicates cross-listed classes.** Example: DAN 100+ cross-listed as HIST 151+, please refer to catalog.



**I. TOTAL UNIT REQUIREMENT – 60-degree applicable semester units**

- A. General Education Option A = 24 unit minimum
- B. Major or Area of Emphasis (minimum) = 18 units minimum (Refer to catalog program pages for specific major requirements).
  - 1. In a defined major (Refer to 18-unit requirement list in the general catalog)
  - 2. In an interdisciplinary group major (Refer to 18-unit requirement list in the general catalog)
    - a. Science (Pre-Nursing or Pre-DMS)
    - b. Social & Behavioral Sciences
- C. Electives (as needed to total 60-degree applicable units)
- D. For Advanced Placement, CLEP or International Baccalaureate exam information please see charts in the current MSJC General Catalog.

**II. GRADE POINT AVERAGE**

General Education applicable courses must have a cumulative grade point average of 2.0 ("C") or better.  
 All 18 unit Major or Area of Emphasis courses must be at 2.0 ("C") or better.

**III. ENGLISH COMPETENCY – AREA D1**

A grade of "C" or better in ENGL-101/101H or approved AP exam and score

**IV. MATH COMPETENCY – AREA G**

A grade of "C" or better in MATH-096 or PSYC/SOCI-121 or higher-level math course; approved CLEP, AP or IB exam; Credit by Exam for MATH-096; or equivalent coursework.

**V. READING COMPETENCY – AREA H**

Collegiate-level reading competency may be demonstrated by passing ENGL-101 or ENGL-101H with a "C" grade or better or with an equivalent AP score or equivalent course work.

**VI. RESIDENCY UNIT REQUIREMENT for a DEGREE**

A student must complete at least 12 units in residence at MSJC.

**NOTE:**

- 1. For some defined majors, completion of the certificate course work will also satisfy the major requirements for the AA or AS degree.
- 2. Double counting of units for general education is NOT permitted per Title 5.
- 3. Course work may double count for satisfaction of both the general education and major requirements; however, units may be counted only once.
- 4. Honors sections of a course may be used in lieu of the regular approved course.

Comments