



## Advanced Placement (AP) Scores and Credit

Award of credit displayed here applies to AP taken in 2017-2018, unless otherwise indicated below.  
Check previous Bulletins if AP taken in previous years.

### SUMMARY OF CHANGES SINCE PRIOR BULLETIN

- New course equivalency determinations for AP Studio Art - Drawing; AP Spanish Language and Culture; AP Spanish Literature and Culture; AP Psychology.
- Revised course equivalency determinations for AP Chinese-French-German-Italian-Japanese Language and Culture.
- AP Computer Science Principles added.

| Exam Subject       | Score   | Credit Awarded |            | Total Units |
|--------------------|---------|----------------|------------|-------------|
|                    |         | Course (units) | GE (units) |             |
| <b>AP CAPSTONE</b> |         |                |            |             |
| Seminar            | 3, 4, 5 |                |            | 3           |

| <b>ARTS</b>            |         |   |        |   |
|------------------------|---------|---|--------|---|
| Art History            | 3, 4, 5 | ART 201 (3)   | C1 (3) | 6 |
| Music Theory           | 3, 4, 5 |   |        | 6 |
| Studio Art: 2-D Design | 3, 4, 5 |   |        | 3 |
| Studio Art: 3-D Design | 3, 4, 5 |   |        | 3 |
| Studio Art: Drawing    | 3, 4, 5 | ART majors: Lower Division<br>Studio Art requirement (3)            |        | 3 |
| Studio Art: Drawing    | 3, 4, 5 | ADM majors: Lower Division<br>College-level Drawing requirement (3) |        | 3 |

| <b>ENGLISH</b>                     |         |                       |                             |   |
|------------------------------------|---------|-----------------------|-----------------------------|---|
| English Language and Composition   | 3, 4, 5 | ENG 114 (3) + 214 (3) | A2 (3), A4 (3)              | 6 |
| English Literature and Composition | 3, 4, 5 | ENG 114 (3) + 214 (3) | A2 (3), A4 (met),<br>C2 (3) | 6 |

| <b>WORLD LANGUAGES &amp; CULTURES</b> |         |  |         |    |
|---------------------------------------|---------|--|---------|----|
| Chinese Language and Culture          | 3       | CHIN 101 (5) <i>if AP taken 2016-2017</i>                        | C2 (5)  | 6  |
| Chinese Language and Culture          | 4       | CHIN 101 (5) + 102 (5) <i>if AP taken 2016-2017</i>              | C2 (10) | 10 |
| Chinese Language and Culture          | 5       | CHIN 101 (5) + 102 (5) + 103 (5) <i>if AP taken 2016-2017</i>    | C2 (15) | 15 |
| Chinese Language and Culture          | 3       | CHIN 101 (4)   | C2 (4)  | 6  |
| Chinese Language and Culture          | 4       | CHIN 101 (4) + 102 (4) + 103 (4)                                 | C2 (8)  | 8  |
| Chinese Language and Culture          | 5       | CHIN 101 (4) + 102 (4) + 103 (4)                                 | C2 (12) | 12 |
| French Language and Culture           | 3, 4    |  | C2 (3)  | 6  |
| French Language and Culture           | 5       | FR 101 (4) + 102 (4) + 215 (3) + 216 (3)                         | C2 (14) | 14 |
| German Language and Culture           | 3       |  | C2 (3)  | 6  |
| German Language and Culture           | 4       | GER 101 (4) + 102 (4) + 206 (3)                                  | C2 (7)  | 11 |
| German Language and Culture           | 5       | GER 101 (4) + 102 (4) + 206 (3) + 207 (3)<br>+ 305 (3) + 341 (3) | C2 (10) | 20 |
| Italian Language and Culture          | 3, 4, 5 | ITAL 101 (4) + 102 (4) + 103 (3) + 104 (3)                       | C2 (14) | 14 |
| Japanese Language and Culture         | 3       | JAPN 101 (4) + 102 (4) + 103 (4)                                 | C2 (12) | 12 |
| Japanese Language and Culture         | 4, 5    | JAPN 101 (4) + 102 (4) + 103 (4) + 301 (3) + 302 (3)             | C2 (12) | 18 |
| Latin                                 | 3, 4    | LATN 101 (3)   | C2 (3)  | 6  |
| Latin                                 | 5       | LATN 101 (3) + 202 (3)   | C2 (3)  | 6  |

| Exam Subject  | Score | Credit Awarded                             |            | Total Units |
|---|-------|--|------------|-------------|
|   |       | Course (units)                             | GE (units) |             |
| <b>WORLD LANGUAGES &amp; CULTURES</b> continued from face |       |  |            |             |
| Spanish Language and Culture                              | 3, 4  | SPAN 101 (4) + 102 (4) + 205 (3)           | C2 (8)     | 11          |
| Spanish Language and Culture                              | 5     | SPAN 101 (4) + 102 (4) + 205 (3) + 206 (3) | C2 (8)     | 14          |
| Spanish Literature and Culture                            | 3     | SPAN 101 (4) + 102 (4) + 205 (3)           | C2 (8)     | 11          |
| Spanish Literature and Culture                            | 4, 5  | SPAN 101 (4) + 102 (4) + 205 (3) + 206 (3) | C2 (8)     | 14          |

| <b>MATH &amp; COMPUTER SCIENCE</b>                   |         |                              |        |                    |
|--|---------|------------------------------|--------|--------------------|
| Calculus AB <sup>1</sup> or AB subscore <sup>2</sup> | 3       |                              | B4 (3) | 3                  |
| Calculus AB <sup>1</sup> or AB subscore <sup>2</sup> | 4, 5    | MATH 226 (4)                 | B4 (4) | 4                  |
| Calculus BC <sup>1,2</sup>                           | 3       |                              | B4 (3) | 6                  |
| Calculus BC <sup>1</sup>                             | 4       | MATH 226 (4)                 | B4 (4) | 6                  |
| Calculus BC <sup>1,3</sup>                           | 5       | MATH 226 (4)                 | B4 (4) | 6 - 8 <sup>3</sup> |
| Computer Science A                                   | 3       |                              |        | 3                  |
| Computer Science A                                   | 4, 5    | CSC 210 (3)                  |        | 3                  |
| Computer Science Principles                          | 3, 4, 5 |                              | B4 (3) | 6                  |
| Statistics   | 3, 4, 5 | BUS ADM majors: DS 212 (met) | B4 (3) | 3                  |

1 Maximum 8 units if both Calculus AB & BC are passed.  
2 AB subscore credit above applied for BC score of 1 or 2. For BC score of 3 with AB subscore of 4 or 5: B4 and MATH 226 awarded (6 units total). For assistance receiving appropriate credit, email [artic@sfsu.edu](mailto:artic@sfsu.edu).  
3 For BC score of 5 and AB subscore of 5, MATH 227 credit may be awarded upon approval of Math faculty advisor. Consult with the Math Department.

| <b>SCIENCES</b>                                   |         |                        |                  |   |
|---|---------|------------------------|------------------|---|
| Biology   | 3       |                        | B2 (4), B3 (met) | 6 |
| Biology   | 4, 5    | BIOL 230 (5)           | B2 (5), B3 (met) | 6 |
| Chemistry   | 3       |                        | B1 (4), B3 (met) | 6 |
| Chemistry   | 4, 5    | CHEM 115 (5)           | B1 (5), B3 (met) | 6 |
| Environmental Science                             | 3, 4, 5 | GEOG 160 (4)           | B1 (4), B3 (met) | 4 |
| Physics 1: Algebra-Based <sup>4</sup>             | 3       |                        | B1 (4), B3 (met) | 4 |
| Physics 1: Algebra-Based <sup>4</sup>             | 4, 5    | PHYS 111 (3) + 112 (1) | B1 (3), B3 (1)   | 4 |
| Physics 2: Algebra-Based <sup>4</sup>             | 3       |                        | B1 (4), B3 (met) | 4 |
| Physics 2: Algebra-Based <sup>4</sup>             | 4, 5    | PHYS 121 (3) + 122 (1) | B1 (3), B3 (1)   | 4 |
| Physics C: Electricity and Magnetism <sup>4</sup> | 3, 4, 5 |                        | B1 (4), B3 (met) | 4 |
| Physics C: Mechanics <sup>4</sup>                 | 3       |                        | B1 (4), B3 (met) | 4 |
| Physics C: Mechanics <sup>4</sup>                 | 4, 5    | PHYS 220 (3) + 222 (1) | B1 (3), B3 (1)   | 4 |

4 Maximum 8 units total, with 4 units in GE, if more than one AP Physics exam is passed.

| <b>HISTORY &amp; SOCIAL SCIENCES</b>    |         |                           |                  |   |
|---|---------|---------------------------|------------------|---|
| Comparative Government and Politics     | 3, 4, 5 | PLSI 250 (3)              | D (3)            | 3 |
| European History                        | 3, 4, 5 | HIST 111 (3)              | D (3)            | 6 |
| Human Geography                         | 3, 4, 5 | GEOG 102 (3)              | D (3)            | 3 |
| Macroeconomics                          | 3, 4, 5 | ECON 102 (3)              | D (3)            | 3 |
| Microeconomics                          | 3, 4, 5 | ECON 101 (3)              | D (3)            | 3 |
| Psychology                              | 3, 4, 5 | PSY 200 (3)               | D (3)            | 3 |
| US Government and Politics <sup>5</sup> | 3, 4, 5 | PLSI 200 <sup>5</sup> (3) | D (3), USG (met) | 3 |
| US History                              | 3, 4, 5 | HIST 120 (3) + 121 (3)    | D (6), USH (met) | 6 |
| World History                           | 3, 4, 5 | HIST 114 (3) + 115 (3)    | D (6)            | 6 |

5 Credit awarded does not include fulfillment of California State/Local Government requirement.



## International Baccalaureate (IB) Scores and Credit

Award of credit displayed here applies to IB taken in 2017–2018.

Check previous Bulletins for credit awarded for IB taken in corresponding years.

### SUMMARY OF CHANGES SINCE PRIOR BULLETIN

- New course equivalency determination for IB Biology HL.

| Exam Subject  | Score   | Credit Awarded        |                          | Total Units |
|---|---------|-----------------------|--------------------------|-------------|
|   |         | Course (units)        | GE (units)               |             |
| Biology HL  | 5,6,7   | BIOL 230 (5)          | B2 (5)                   | 6           |
| Chemistry HL  | 5,6,7   |                       | B1 (3)                   | 6           |
| Economics HL  | 5,6,7   |                       | D (3)                    | 6           |
| Geography HL  | 5,6,7   |                       | D (3)                    | 3           |
| History (any region)  | 5,6,7   |                       | D (3)                    | 6           |
| Language A: Language and Literature HL (any language but English) | 4,5,6,7 |                       | C2 (3)                   | 6           |
| Language A: Language and Literature HL (English)                  | 4,5,6,7 | ENG 114 (3) + 214 (3) | A2 (3), A4 (3)           | 6           |
| Language A: Literature HL (any language but English)              | 4,5,6,7 |                       | C2 (3)                   | 6           |
| Language A: Literature HL (English)                               | 4,5,6,7 | ENG 114 (3) + 214 (3) | A2 (3), A4 (met), C2 (3) | 6           |
| Language B HL (any language)                                      | 4,5,6,7 |                       |                          | 6           |
| Mathematics HL  | 4,5,6,7 |                       | B4 (3)                   | 6           |
| Physics HL  | 5,6,7   |                       | B1 (3)                   | 6           |
| Psychology HL   | 5,6,7   |                       | D (3)                    | 3           |
| Theatre HL  | 4,5,6,7 |                       | C1 (3)                   | 6           |



## College-Level Examination Program (CLEP) Scores and Credit

Award of credit displayed here applies to CLEP taken in 2017-2018.

Check previous Bulletins for credit awarded for CLEP taken in corresponding years.

### SUMMARY OF CHANGES SINCE PRIOR BULLETIN

- No changes

| Exam Subject   | Score | Credit Awarded   | Total Units |
|--|-------|------------------|-------------|
|  |       | GE (units)       |             |
| American Government  | 50    | D (3), USG (met) | 3           |
| American Literature  | 50    | C2 (3)           | 3           |
| Analyzing and Interpreting Literature  | 50    | C2 (3)           | 3           |
| Biology  | 50    | B2 (3)           | 3           |
| Calculus <sup>1</sup>  | 50    | B4 (3)           | 3           |
| Chemistry  | 50    | B1 (3)           | 3           |
| College Algebra  | 50    | B4 (3)           | 3           |
| College Composition  | 50    |                  |             |
| College Composition Modular  | 50    |                  |             |
| College Mathematics  | 50    |                  |             |
| English Literature   | 50    |                  | 3           |
| Financial Accounting   | 50    |                  | 3           |
| French Level I <sup>2</sup>  | 50    |                  | 6           |
| French Level II <sup>2</sup>   | 59    | C2 (3)           | 9           |
| German Level I <sup>2</sup>  | 50    |                  | 6           |
| German Level II <sup>2</sup>   | 60    | C2 (3)           | 9           |
| History, United States I   | 50    | D (3), USH (met) | 3           |
| History, United States II  | 50    | D (3), USH (met) | 3           |
| Human Growth and Development   | 50    | E (3)            | 3           |
| Humanities   | 50    | C2 (3)           | 3           |
| Information Systems <sup>3</sup>   | 50    |                  | 3           |
| Intro to Educational Psychology  | 50    |                  | 3           |
| Introductory Business Law  | 50    |                  | 3           |
| Introductory Psychology  | 50    | D (3)            | 3           |
| Introductory Sociology   | 50    | D (3)            | 3           |
| Natural Sciences   | 50    | B1 or B2 (3)     | 3           |
| Precalculus  | 50    | B4 (3)           | 3           |
| <sup>1</sup> . Substitutes for DS 110/MATH 110 prerequisite for courses in the Business major. |       |                  |             |
| <sup>2</sup> . Maximum 12 units if Level I and II of same language passed.                     |       |                  |             |
| <sup>3</sup> . Substitutes for ISYS 263 prerequisite for courses in the Business major.        |       |                  |             |

## College-Level Examination Program (CLEP) Scores and Credit

Credit displayed above applied for CLEP exams taken during the 2017-2018 academic year.

continued from reverse

| Exam Subject   | Score | Credit Awarded | Total Units |
|--|-------|----------------|-------------|
|  |       | GE (units)     |             |
| Principles of Accounting   | 50    |                | 3           |
| Principles of Macroeconomics   | 50    | D (3)          | 3           |
| Principles of Management   | 50    |                | 3           |
| Principles of Marketing  | 50    |                | 3           |
| Principles of Microeconomics   | 50    | D (3)          | 3           |
| Social Sciences and History  | 50    |                |             |
| Spanish Level I <sup>2</sup>   | 50    |                | 6           |
| Spanish Level II <sup>2</sup>  | 63    | C2 (3)         | 9           |
| Western Civilization I   | 50    | C2 (3)         | 3           |
| Western Civilization II  | 50    | D (3)          | 3           |
| <sup>1</sup> . Substitutes for DS 110/MATH 110 prerequisite for courses in the Business major. |       |                |             |
| <sup>2</sup> . Maximum 12 units if Level I and II of same language passed.                     |       |                |             |
| <sup>3</sup> . Substitutes for ISYS 263 prerequisite for courses in the Business major.        |       |                |             |