

## Advanced Placement (AP) Scores and Credit

Award of credit displayed here applies to AP taken in 2019-2020, unless otherwise indicated below.  
**Check previous Bulletins if AP taken in previous years.**

### SUMMARY OF CHANGES SINCE PRIOR BULLETIN

- AP English (both) - A4 removed from General Education pattern.
- AP World History units awarded changed from 6 to 3. HIST 114 credit removed.
- New course equivalency for AP Physics: Electricity and Magnetism – PHYS 230 + 231.
- New course equivalency for AP Human Geography – IR 104.
- New course equivalency determination for AP World History - IR 104.
- Revised course equivalency for AP Computer Science A - CSC 210 + CSC 211

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 Studio Art requirement (3)		3
Studio Art: Drawing	3, 4, 5	ADM majors: Lower Division College-level Drawing requirement (3)		3

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

<b>WORLD LANGUAGES &amp; CULTURES</b>				
Chinese Language and Culture	3	CHIN 101 (4)	C2 (4)	6
Chinese Language and Culture	4	CHIN 101 (4) + 102 (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) + 305 (3) <sup>1</sup> + 341 (3) <sup>1</sup>	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) <sup>1</sup> + 302 (3) <sup>1</sup>	C2 (12)	18
Latin	3, 4	LATN 101 (3)	C2 (3)	6
Latin	5	LATN 101 (3) + 202 (3)	C2 (3)	6

<sup>1</sup> Units do not satisfy the minimum 40 upper-division units requirement.

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>2</sup> or AB subscore <sup>3</sup>	3		B4 (3)	3
Calculus AB <sup>2</sup> or AB subscore <sup>3</sup>	4, 5	MATH 226 (4)	B4 (4)	4
Calculus BC <sup>2,3</sup>	3		B4 (3)	6
Calculus BC <sup>2</sup>	4	MATH 226 (4)	B4 (4)	6
Calculus BC <sup>2,4</sup>	5	MATH 226 (4)	B4 (4)	6 - 8 <sup>4</sup>
Computer Science A	3			3
Computer Science A	4, 5	CSC 210 (3) + CSC 211 (1)		4
Computer Science Principles	3, 4, 5		B4 (3)	6
Statistics	3	Met for the following majors only: <b>DS 212:</b> BUS, HTM <b>MATH 124:</b> C D, H ED, KIN, NURS, NUTR <b>PSY 171:</b> PSY	B4 (3)	3
Statistics	4, 5	MATH 124 (3)	B4 (3)	3

2 Maximum 8 units if both Calculus AB & BC are passed.

3 AB subscore credit above applied for BC score of 1 or 2. For BC score of 3 and 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).

4 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>5</sup>	3		B1 (4), B3 (met)	4
Physics 1: Algebra-Based <sup>5</sup>	4, 5	PHYS 111 (3) + 112 (1)	B1 (3), B3 (1)	4
Physics 2: Algebra-Based <sup>5</sup>	3		B1 (4), B3 (met)	4
Physics 2: Algebra-Based <sup>5</sup>	4, 5	PHYS 121 (3) + 122 (1)	B1 (3), B3 (1)	4
Physics C: Electricity and Magnetism <sup>5</sup>	3		B1 (4), B3 (met)	4
Physics C: Electricity and Magnetism <sup>5</sup>	4, 5	PHYS 230 (3) + 232 (1)	B1 (3), B3 (1)	4
Physics C: Mechanics <sup>5</sup>	3		B1 (4), B3 (met)	4
Physics C: Mechanics <sup>5</sup>	4, 5	PHYS 220 (3) + 222 (1)	B1 (3), B3 (1)	4

5 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) or IR 104 (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>6</sup>	3, 4, 5	PLSI 200 <sup>6</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 115 (3) or IR 104 (3)	D (3)	3

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

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

Award of credit displayed on this chart applies to CLEP taken in 2019-2020.  
Check previous Bulletins for credit awarded for CLEP taken in corresponding years.

### SUMMARY OF CHANGES SINCE PRIOR BULLETIN

- New credit determination for CLEP Spanish with Writing (Levels I and II)

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

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
Spanish with Writing Level I <sup>2</sup>	50		6
Spanish with Writing 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.			



## International Baccalaureate (IB) Scores and Credit

Award of credit displayed here applies to IB taken in 2019–2020.

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

### SUMMARY OF CHANGES SINCE PRIOR BULLETIN

- IB Language A (English) and Language A: Literature HL (English) - A4 removed from General Education pattern

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)	A2 (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)	A2 (3), 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