

# Advanced Placement (AP) Chart

Examination <sup>1</sup>	Score	Credit Toward Degree; Quarter Units	UC Transfer Admission Eligibility Area <sup>2</sup>	IGETC Area <sup>3</sup>	UC Davis Course Equivalencies	Duplicate Credit Allowance <sup>4</sup>	Continuing UC Davis Course	COLLEGE <sup>5</sup>				Comments
								Agricultural and Environmental Sciences	Biological Sciences	Engineering	Letters and Science	
Art History	5	8	UC-H	3A or 3B	Art History 1A, 1B, 1C	No	-	-	-	-	a	
Art History	4, 3	8	UC-H	3A or 3B	-	-	-	-	-	-	-	
Biology	5, 4, 3	8	UC-S	5B and 5C	Biological Sciences 10	No	-	-	-	-	b	Biological Sciences 2A is the first course taken by most students majoring in the life sciences.
Chemistry	5	8	UC-S	5A and 5C	Chemistry 2A	Yes*	Consult with adviser	-	-	-	b	* Although Chemistry 2A may be taken for full credit, students are strongly encouraged to enroll in the 2AH, 2BH, 2CH sequence.
Chemistry	4, 3	8	UC-S	5A and 5C	Chemistry 10	No	-	-	-	-	b	
Chinese Language and Culture	5, 4, 3	8	UC-H	3B and 6A	-	-	Consult with adviser	-	f	-	f	
Comparative Government and Politics	5, 4, 3	4	UC-B	4	*	-	-	-	-	-	-	* AP exams completed prior to May 2015 with scores of 3, 4 and 5 should receive course credit for Political Science 2. Effective with May 2015 AP exam, course credit for Political Science 2 will no longer be awarded for AP exam scores of 3, 4 and 5.
Computer Science A	5, 4, 3	2 *	-	-	-	-	-	-	-	-	b	* 4 transferable unit maximum for Computer Science A and Computer Science AB exams.
Computer Science AB	5, 4	4 *	-	-	Engineering Computer Science 30	No	Engineering Computer Science 40*	-	-	-	b	Credit for Computer Science and Engineering 30 may fulfill prerequisite for Computer Science and Engineering 40 with instructor consent. * 4 transferable unit maximum for Computer Science A and Computer Science AB exams.
Computer Science AB	3	4 *	-	-	-	-	-	-	-	e	b	* 4 transferable unit maximum for Computer Science A and Computer Science AB exams.
Computer Science Principles	5, 4, 3	8	-	-	Engineering Computer Science 15	Yes	-	-	-	e	-	
English Language and Composition	5, 4	8 *	UC-E	1A	English 3, University Writing Program 1	No	-	d	c	-	d	Satisfies university Entry Level Writing Requirement * 8 transferable unit maximum for all English exams.
English Language and Composition	3	8 *	UC-E	1A	-	-	-	-	-	-	-	Satisfies university Entry Level Writing Requirement * 8 transferable unit maximum for all English exams.
English Literature and Composition	5, 4	8 *	UC-E / H	1A or 3B	English 3, University Writing Program 1	No	-	d	c	-	d	Satisfies university Entry Level Writing Requirement * 8 transferable unit maximum for all English exams.
English Literature and Composition	3	8 *	UC-E / H	1A or 3B	-	-	-	-	-	-	-	Satisfies university Entry Level Writing Requirement * 8 transferable unit maximum for all English exams.
Environmental Science	5, 4, 3	4	UC-S	5A and 5C	Environmental Science and Policy 10	No	-	-	-	-	b	
European History	5, 4, 3	8	UC-B/H	3B or 4	History 4B, 4C	4A, 4B: Yes; 4C: No	-	-	-	-	-	
French Language	5	8 *	UC-H	3B and 6A	French 22	No	French 23 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for French Language and French Language and Culture exams. Maximum credit awarded to the exam with the highest score.
French Language	4	8 *	UC-H	3B and 6A	French 21	No	French 22	-	f	-	f	* 8 transferable unit maximum for French Language and French Language and Culture exams. Maximum credit awarded to the exam with the highest score.
French Language	3	8 *	UC-H	3B and 6A	French 3	No	French 21	-	f	-	f	* 8 transferable unit maximum for French Language and French Language and Culture exams. Maximum credit awarded to the exam with the highest score.
French Language and Culture	5	8 *	UC-H	3B and 6A	French 22	No	French 23 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for French Language and French Language and Culture exams. Maximum credit awarded to the exam with the highest score.
French Language and Culture	4	8 *	UC-H	3B and 6A	French 21	No	French 22	-	f	-	f	* 8 transferable unit maximum for French Language and French Language and Culture exams. Maximum credit awarded to the exam with the highest score.

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								Agricultural and Environmental Sciences	Biological Sciences	Engineering	Letters and Science	
French Language and Culture	3	8 *	UC-H	3B and 6A	French 3	No	French 21	-	f	-	f	* 8 transferable unit maximum for all French Language and Culture exams. Maximum credit awarded to the exam with the highest score.
French Literature	5, 4, 3	8	UC-H	3B and 6A	Upper Division	No	French 100 or consult with adviser	-	f	-	f	
German Language	5	8 *	UC-H	3B and 6A	German 21	No	German 22 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for German Language and Culture exams. Maximum credit awarded to the exam with the highest score.
German Language	4	8 *	UC-H	3B and 6A	German 20	No	German 21 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for German Language and Culture exams. Maximum credit awarded to the exam with the highest score.
German Language	3	8 *	UC-H	3B and 6A	German 3	No	German 20 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for German Language and Culture exams. Maximum credit awarded to the exam with the highest score.
German Language and Culture	5	8 *	UC-H	3B and 6A	German 21	No	German 22 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for German Language and Culture exams. Maximum credit awarded to the exam with the highest score.
German Language and Culture	4	8 *	UC-H	3B and 6A	German 20	No	German 21 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for German Language and Culture exams. Maximum credit awarded to the exam with the highest score.
German Language and Culture	3	8 *	UC-H	3B and 6A	German 3	No	German 20 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for German Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Human Geography	5, 4, 3	4	UC-B	4	-	-	-	-	-	-	-	
Italian Language and Culture	5	8	UC-H	3B and 6A	Italian 5	No	Italian 9 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Italian Language (last offered May 2011) and Italian Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Italian Language and Culture	4	8	UC-H	3B and 6A	Italian 4	No	Italian 5 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Italian Language (last offered May 2011) and Italian Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Italian Language and Culture	3	8	UC-H	3B and 6A	Italian 3	No	Italian 4 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Italian Language (last offered May 2011) and Italian Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Japanese Language and Culture	5, 4, 3	8	UC-H	3B and 6A	-	-	Consult with adviser	-	f	-	f	
Latin	5, 4, 3	8	UC-H	3B and 6A	Latin 2	No	Consult with Classics adviser	-	-	-	-	* 8 transferable unit maximum for Latin (offered May 2013 and beyond) and Latin (Vergil) exams. Maximum credit awarded to the exam with the highest score.
Latin (Vergil)	5, 4, 3	4	UC-H	3B and 6A	Latin 2	No	Consult with Classics adviser	-	f	-	f	
Latin Literature	5, 4, 3	4	UC-H	3B and 6A	-	-	Consult with Classics adviser	-	f	-	f	
Macroeconomics	5, 4, 3	4	UC-B	4	Economics 1B	No	Economics 101	-	-	-	-	
Mathematics—Calculus AB	5, 4	4 *	UC-M	2A	Mathematics 12, 16A, 17A or 21A	12: No; 16A, 17A, 21A: Yes	Mathematics 16B, 17B or 21B	-	-	-	b	Credit for Mathematics 16A, 17A or 21A equivalents may fulfill prerequisite for Mathematics 16B, 17B or 21B.  Students electing to register in Mathematics 12, 16A, 17A or 21A must take the math placement exam and receive a qualifying score, regardless of AP score. Details at <a href="http://math.ucdavis.edu/undergrad/math_placement">math.ucdavis.edu/undergrad/math_placement</a> .  * 8 transferable unit maximum for all mathematics-calculus exams.
Mathematics—Calculus AB	3	4 *	UC-M	2A	-	-	Mathematics 16A, 17A or 21A	-	-	-	b	Students electing to register in Mathematics 12, 16A, 17A or 21A must take the math placement exam and receive a qualifying score, regardless of AP score. Details at <a href="http://math.ucdavis.edu/undergrad/math_placement">math.ucdavis.edu/undergrad/math_placement</a> .  * 8 transferable unit maximum for all mathematics-calculus exams.

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								Agricultural and Environmental Sciences	Biological Sciences	Engineering	Letters and Science	
Mathematics—Calculus BC <sup>A</sup>	5	8 *	UC-M	2A	Mathematics 12, 16A-16B, 17A-17B or 21A-21B	12: No; 16A, 16B, 17A, 17B, 21A, 21B: Yes	Mathematics 16C, 17C or 21C	-	-	-	b	Mathematics 16A, 16B, 17A, 17B, 21A or 21B equivalents may fulfill prerequisites for Mathematics 16B, 16C, 17B, 17C, 21B or 21C.  Students electing to register in Mathematics 12, 16A, 17A or 21A must take the math placement exam and receive a qualifying score, regardless of AP score. Details at <a href="http://math.ucdavis.edu/undergrad/math_placement">math.ucdavis.edu/undergrad/math_placement</a> .  * 8 transferable unit maximum for all mathematics-calculus exams.
Mathematics—Calculus BC <sup>A</sup>	4, 3	8 *	UC-M	2A	Mathematics 12, 16A, 17A or 21A	12: No; 16A, 17A, 21A: Yes	Mathematics 16B, 17B or 21B	-	-	-	b	Credit for Mathematics 16A, 17A or 21A equivalents may fulfill prerequisite for Mathematics 16B, 17B or 21B.  Students electing to register in Mathematics 12, 16A, 17A or 21A must take the math placement exam and receive a qualifying score, regardless of AP score. Details at <a href="http://math.ucdavis.edu/undergrad/math_placement">math.ucdavis.edu/undergrad/math_placement</a> .  * 8 transferable unit maximum for all mathematics-calculus exams.
Microeconomics	5, 4, 3	4	UC-B	4	Economics 1A	No	Economics 100	-	-	-	-	
Music Theory	5, 4, 3	8	UC-H	-	Music 3A	No	-	-	-	-	a	Prior to the May 2016 AP exam, completion of AP Music Theory with a score of 3, 4 or 5 is awarded credit for Music 10.
Physics 1	5,4	8 *	UC-S	5A and 5C	Physics 1A, 1B	No	-	-	-	-	b	*8 transferable unit maximum for all physics exams.
Physics 1	3	8 *	UC-S	5A and 5C	-	-	-	-	-	-	b	*8 transferable unit maximum for all physics exams.
Physics 2	5,4	8 *	UC-S	5A and 5C	Physics 1A	No	-	-	-	-	b	*8 transferable unit maximum for all physics exams.
Physics 2	3	8 *	UC-S	5A and 5C	-	-	-	-	-	-	b	*8 transferable unit maximum for all physics exams.
Physics B	5,4	8 *	UC-S	5A and 5C	Physics 1A, 1B	No	-	-	-	-	b	* 8 transferable unit maximum for all physics exams. Physics B replaced by Physics 1 and 2 in 2014-15.
Physics B	3	8 *	UC-S	5A and 5C	-	-	-	-	-	-	b	* 8 transferable unit maximum for all physics exams. Physics B replaced by Physics 1 and 2 in 2014-15.
Physics C1—Mechanics	5,4	4 *	UC-S	5A and 5C	Physics 1A	No	-	-	-	-	b	* 8 transferable unit maximum for all physics exams.
Physics C1—Mechanics	3	4 *	UC-S	5A and 5C	-	-	-	-	-	-	b	* 8 transferable unit maximum for all physics exams.
Physics CII—Electricity/Magnetism	5, 4	4 *	UC-S	5A and 5C	-	-	-	-	-	-	b	* 8 transferable unit maximum for all physics exams.
Physics CII—Electricity/Magnetism	3	4 *	UC-S	5A and 5C	-	-	-	-	-	-	b	* 8 transferable unit maximum for all physics exams.
Psychology	5	4	UC-B	4	Psychology 1	No	-	-	-	-	-	
Psychology	4, 3	4	UC-B	4	-	-	-	-	-	-	-	
Spanish Language	5	8 *	UC-H	3B and 6A	Spanish 23	No	Spanish 24 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Spanish Language and Spanish Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Language	4	8 *	UC-H	3B and 6A	Spanish 22	No	Spanish 23 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Spanish Language and Spanish Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Language	3	8 *	UC-H	3B and 6A	Spanish 21	No	Spanish 22 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Spanish Language and Spanish Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Language and Culture	5	8 *	UC-H	3B and 6A	Spanish 23	No	Spanish 24 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Spanish Language and Spanish Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Language and Culture	4	8 *	UC-H	3B and 6A	Spanish 22	No	Spanish 23 or consult with adviser	-	f	-	f	* 8 transferable unit maximum for Spanish Language and Spanish Language and Culture exams. Maximum credit awarded to the exam with the highest score.

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Spanish Language and Culture	3	8 *	UC-H	3B and 6A	Spanish 21	No	Spanish 22 or consult with adviser	–	f	–	f	* 8 transferable unit maximum for Spanish Language and Spanish Language and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Literature	5, 4	8 *	UC-H	3B and 6A	Spanish 24	No	Spanish 100 or consult with adviser	–	f	–	f	* 8 transferable unit maximum for Spanish Literature and Spanish Literature and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Literature	3	8 *	UC-H	3B and 6A	Spanish 23	No	Spanish 24 or consult with adviser	–	f	–	f	* 8 transferable unit maximum for Spanish Literature and Spanish Literature and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Literature and Culture	5, 4	8 *	UC-H	3B and 6A	Spanish 24	No	Spanish 100 or consult with adviser	–	f	–	f	* 8 transferable unit maximum for Spanish Literature and Spanish Literature and Culture exams. Maximum credit awarded to the exam with the highest score.
Spanish Literature and Culture	3	8 *	UC-H	3B and 6A	Spanish 23	No	Spanish 24 or consult with adviser	–	f	–	f	* 8 transferable unit maximum for Spanish Literature and Spanish Literature and Culture exams. Maximum credit awarded to the exam with the highest score.
Statistics	5, 4	4	UC-M	2A	Statistics 13	Yes	–	–	–	–	b	
Statistics	3	4	UC-M	2A	–	–	–	–	–	–	b	
Studio Art [Drawing Portfolio]	5, 4	8 *	–	–	Art Studio 2	No	–	–	–	–	a	* 8 transferable unit maximum for all three Studio Art exams. Campus articulation revised, effective with May 2012 AP exam.
Studio Art [Drawing Portfolio]	3	8 *	–	–	–	–	–	–	–	–	a	* 8 transferable unit maximum for all three Studio Art exams. Campus articulation revised, effective with May 2012 AP exam.
Studio Art [2-D Design Portfolio; 3-D Design Portfolio]	5, 4, 3	8 *	–	–	–	–	–	–	–	–	–	* 8 transferable unit maximum for all three Studio Art exams. Campus articulation revised, effective with May 2012 AP exam.
United States Government and Politics	5, 4, 3	4	UC-B	4	*	–	–	–	–	–	–	AP Exams completed prior to May 2015 with scores of 3, 4 and 5 should receive course credit for Political Science 1 and be awarded the American History and Institutions requirement. Effective with the May 2015 AP exam, course credit for Political Science 1 will no longer be awarded and the university American History and Institutions requirement will no longer be satisfied.
United States History	5, 4, 3	8	UC-B/H	3B or 4	History 17A, 17B	Yes	–	–	–	–	–	Satisfies university American History and Institutions requirement.
World History	5, 4, 3	8	UC-B/H	3B or 4	–	–	–	–	–	–	–	

**Note: This is not a comprehensive list. If your exam is not listed, credit will be determined in consultation with an adviser.**

<sup>1</sup> Students who take the Calculus BC exam and earn a sub-score of 3 or higher on the Calculus AB portion will receive credit for the Calculus AB exam, even if they do not receive a score of 3 or higher on the BC exam. The Calculus BC/AB sub-score satisfies IGETC Area 2A.

#### <sup>1</sup> Examination

Last test administration for discontinued exams:  
 May 2009—Computer Science AB, French Literature, Italian, Latin Literature  
 May 2011—French Language, German Language, Italian Language, Italian Literature  
 May 2012—Spanish Literature, Latin (Vergil)  
 May 2013—Spanish Language  
 May 2014—Physics B

#### <sup>2</sup> UC Transfer Admission Eligibility Area

- UC-B=Behavioral and Social Sciences, UC-E=English, UC-H=Humanities, UC-M=Math, UC-S=Biological and Physical Sciences
- UC-E: If English AP test score of 3, 4, 5 was achieved prior to completing any transferable English composition course(s), 8 quarter units of transfer credit are awarded for the AP exam, and one of two English Composition requirements (UC-E) satisfied. UC Davis articulates (AP) English Language and Composition, and English Literature and Composition, with scores of 4 or 5 as UWP 1 and English 3; therefore we will not allow transfer credit for any duplicated English courses.
- For details regarding IGETC certification, see your California community college adviser and Help Topics: IGETC at [www.assist.org](http://www.assist.org). Students with partial IGETC certification should contact their dean's office.

#### <sup>3</sup> IGETC Area

- Each AP exam may be applied to one IGETC area as satisfying one course requirement, with the exception of Language other than English (LOTE).
- There is no equivalent AP exam for the Area 1B—Critical Thinking/Composition requirement.
- For details regarding IGETC certification, see your California community college adviser and *Help Topics: IGETC* at [www.assist.org](http://www.assist.org). Students with partial IGETC certification should contact their dean's office.

#### <sup>4</sup> Duplicate Credit Allowance for Coursework/Exams

The university does not generally award full credit for college courses that duplicate college credit already earned through AP exams, whether taken before or during enrollment at the university. Exceptions to this policy are indicated in this column. We encourage students who have AP credit to speak with an academic adviser in their major department, undergraduate advising in your college dean's office or Biology Academic Success Center to determine which courses will provide the greatest benefit.

#### <sup>5</sup> UC Davis College Area Requirements

- Partially satisfies area (breadth) requirements for the A.B. degree.
- Allows 4 units of credit toward Natural Sciences credit or preparatory coursework for science majors in each Natural Sciences exam passed, and 8 units of credit allowed for Mathematics BC and Physics B exams.
- Satisfies 4 lower-division units of the English Composition requirement.
- Satisfies first course toward English Composition requirement.
- Exam awards units toward the Unrestricted Electives requirement.
- Language exams, except any Latin exam, satisfy the foreign language requirement.

#### UC Davis Pattern of General Education

Courses for which AP credit has been granted may not be used as a substitute for courses required as part of the UC Davis GE requirement; see Advanced Placement (AP) examinations on page 35 and page 42.