

**Advanced Placement Exams (AP) and International Baccalaureate Higher Level Exams (IBH) 2013-2014
(General Education Requirements Pre-Fall 2010 and Beginning Fall 2010)**

AP Exams Subject	Score	Qtr Units	Gen Ed Pre-Fall 2010	Gen Ed Beginning Fall 2010	UCSC Course Equivalency	Notes:
AP Art History	3,4,5	8	A IH	IM		One course waived for the Art major but may not be used in lieu of lower-division courses for the History of Art and Visual Culture major.
AP Art, Studio 2-D Design	3,4,5	8	A	PR-C		Maximum of 8 units granted for all Studio Art exams.
3-D Design	3,4,5	8	A	PR-C		
Drawing	3,4,5	8	A	PR-C		
Drawing	4,5				Art 20A	
AP Biology	3,4,5 5	8	IN	SI	BIOL 20A BIOE 20B	
AP Chemistry	3,4,5 5	8	IN	SI	Chemistry 1A	
AP Computer Science A	3,4,5 3 4,5	2			Computer Science 5J Computer Science 12A, 12L	Contact the School of Engineering.
AP Computer Science AB	3,4,5 4,5	4	IN	MF	Computer Science 12A, 12L Computer Science 12B, 12M	Last given in May 2009.
AP Economics Macroeconomics	3,4,5 4,5	4	IS	PE-H	Economics 2	Both Economics exams may be taken for credit but satisfies one IS.
Microeconomics	3,4,5 4,5	4	IS	PE-H	Economics 1	

AP Exams Subject	Score	Qtr Units	Gen Ed Pre-Fall 2010	Gen Ed Beginning Fall 2010	UCSC Course Equivalency	Notes:
AP English Language and Composition <hr/> Literature and Composition	3,4,5 ----- 4,5 <hr/> 3,4,5 ----- 4,5	8 <hr/> 8	IH ----- C1 IH <hr/> IH ----- C1 IH	----- C1 <hr/> ----- C1		Satisfies Entry Level Writing Requirement (ELWR). Maximum of 8 units granted for both Language and Composition and Literature and Composition exams
AP Environmental Science	3,4,5	4		PE-E		
AP Government and Politics Comparative <hr/> United States	3,4,5 <hr/> 3,4,5	4 <hr/> 4	IS <hr/> IS	CC <hr/> -----		Both Government and Politics exams may be taken for credit but satisfies one IS.
AP Human Geography	3,4,5	4				
AP History European <hr/> United States <hr/> World	3,4,5 <hr/> 3,4,5 <hr/> 3,4,5	8 <hr/> 8 <hr/> 8	IH <hr/> IH <hr/> IH	CC <hr/> ----- <hr/> CC		All History exams may be taken for credit but satisfies one IH.
AP Language and Culture Chinese <hr/> Japanese <hr/> Italian	3,4,5 <hr/> 3,4,5 <hr/> 3,4,5	8 <hr/> 8 <hr/> 8				Each Language and Culture exam may be taken for credit.

AP Exams Subject	Score	Qtr Units	Gen Ed Pre-Fall 2010	Gen Ed Beginning Fall 2010	UCSC Course Equivalency	Notes:
AP Language French <hr/> German <hr/> Spanish	3,4,5 <hr/> 3,4,5 <hr/> 3,4,5	8 <hr/> 8 <hr/> 8				Each Language exam may be taken for credit.
AP Latin <hr/> Literature	3,4,5 <hr/> 3,4,5	4 <hr/> 4		TA <hr/> TA		AP Latin Literature last given in May 2009.
AP Literature French <hr/> Spanish	3,4,5 <hr/> 3,4,5	8 <hr/> 8		TA <hr/> TA		Each Literature exam may be taken for credit. AP French Literature last given in May 2009.
AP Mathematics Calculus AB	3,4,5 <hr/> 4,5	4	IN, Q	MF	Applied Mathematics and Statistics 3 Mathematics 3 <hr/> Applied Mathematics and Statistics 3 Mathematics 3 Mathematics 11A Mathematics 19A	Allows enrollment in Math 11A or 19A. <hr/> Allows enrollment in Math 11B, 19B or 20A. Enrollment in first quarter calculus is recommended for proposed majors in mathematics or the physical and biological sciences. <hr/> Maximum of 8 units granted for both Calculus AB and Calculus BC exams
AP Mathematics Calculus BC	3,4,5 <hr/> 4,5	8	IN, Q	MF	Applied Mathematics and Statistics 3 Mathematics 3 Mathematics 11A Mathematics 19A <hr/> Applied Mathematics and Statistics 3 Mathematics 3 Mathematics 11A, 11B Mathematics 19A, 19B	Allows enrollment in Math 11B, 19B or 20A. Enrollment in first quarter calculus is recommended for proposed majors in mathematics, physical and biological sciences, and the School of Engineering. <hr/> Allows enrollment in Math 20A, 22 or 23A. Enrollment in Mathematics 23A is recommended for proposed majors in the School of Engineering. <hr/> Maximum of 8 units granted for both Calculus AB and Calculus BC exams
AP Music Theory	3,4,5	8	A			

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AP Exams Subject	Score	Qtr Units	Gen Ed Pre-Fall 2010	Gen Ed Beginning Fall 2010	UCSC Course Equivalency	Notes:
AP Physics: Physics B	3,4,5	8	IN	SI		Maximum of 8 units granted for all Physics exams.
C Mechanics	3,4,5	4	IN	SI		
C Electr &Mag	3,4,5	4	IN	SI		
AP Psychology	3,4,5 ----- 4,5	4	IS	PE-H	----- Psychology 1	
AP Statistics	3,4,5 ----- 4,5	4	IN, Q	SR	----- Applied Mathematics and Statistics 5 Psychology 2	----- Waives AMS 7/L for Environmental Studies majors

NOTE: A maximum of one “IH” will be granted from the arts (art history, film and theater arts).

A maximum of one “IN” will be granted from mathematics and statistics.

If AP and IBH exams and/or college courses are taken in the same subject area, credit may be limited.

No credit is granted for lower division language and literature other than English if it is the student’s native language and at least nine years of education have been completed in that language.

IBH Exams Subjects	Score	Qtr Units	Gen Ed Pre-Fall 2010	Gen Ed Beginning Fall 2010	Course Equivalency or Waiver	Notes:
IBH Biology	5,6,7	8	IN	SI		
IBH Chemistry	5,6,7	8	IN	SI		
IBH Classical Languages Latin Greek	5,6,7 5,6,7	8 8				Each Language exam may be taken for credit.
IBH Computer Science	5,6,7 ----- 5 ----- 6,7	8	IN	MF	----- Computer Science 12A, 12L ----- Computer Science 12A, 12L Computer Science 12B, 12M	----- Contact the School of Engineering.
IBH Economics	5,6,7	8	IS	PE-H		
IBH English Language A1	5,6,7	8	C1 IH	C1		Satisfies Entry Level Writing Requirement (ELWR).
IBH Film	5,6,7	8	A IH	IM		
IBH Geography	5,6,7	8		PE-E		
IBH History Africa Americas East, S.E. Asia, Oceania Europe South Asia, Middle East	5,6,7 5,6,7 5,6,7 5,6,7 5,6,7	8 8 8 8 8	IH IH IH IH IH	CC _____ _____ CC CC CC		

IBH Exams Subjects	Score	Qtr Units	Gen Ed Pre-Fall 2010	Gen Ed Beginning Fall 2010	Course Equivalency or Waiver	Notes:
IBH Language: A1, A2, B (second language)	5,6,7	8				
IBH Mathematics	5,6,7	8	IN, Q	MF		
IBH Music	5,6,7	8	A	PR-C		
IBH Philosophy	5,6,7	8	IH			
IBH Physics	5,6,7	8	IN	SI		
IBH Psychology	5,6,7	8	IS	PE-H		
IBH Social/Cult Anthropology	5,6,7	8	IS	PE-H		
IBH Theatre Arts	5,6,7	8	A IH	PR-C		
IBH Visual Arts	5,6,7	8	A	PR-C		