

*Advanced Placement Exams—Fall 2009*

No more than 32 credits awarded by exam may be counted towards your Hope degree.

EXAM	Score	Credit Awarded/Recommendation
American Govt	4-5	4 credits in Pol 100 (Social Science 1 B general ed. requirement)
Art: Studio		see department chair
Art: History	4-5	4 credits in Art 111 (completes Fine Arts I general education requirement)
Biology	4-5	4 credits in Biology 240. Potential biology majors are <i>strongly</i> encouraged to take Biology 240--credit would then be awarded as general biology credit
Biology: Human	5	4 credits in GEMS (lab science course <i>for non-science majors</i> )—completes part of science requirement for non-science majors
	4	2 credits in GEMS ( <i>for non-science majors</i> )—completes part of science requirement
Chemistry	4-5	8 credits in Chemistry 111/113 & 121/114. Some take these classes (and credit is awarded for Chem 101); others enroll in Organic Chemistry (221/255).
	3	4 credits in Chemistry 101 (not part of a chemistry major or minor)—if considering engineering major, check with chair of engineering about whether this credit would count as part of your engineering major
Comparative Govt	4-5	4 credits in POL 151-- completes Social Science 1 B general ed. requirement
Computer Science-AB Exam	3-5	4 credits in CSCI 225. Potential majors and minors should enroll in CSCI 241 (2 credits) <u>and</u> CSCI 250 (2 credits)
Computer Science-A Exam	4-5	4 credits in CSCI 225. Potential majors and minors should enroll in CSCI 241 (2 credits) <u>and</u> CSCI 250 (2 credits)
Economics	4-5	4 credits in Economics 211, if macro-economics exam (completes part of social science requirement—S1B); 4 credits in Economics 212, if micro-economics exam
English (Language OR Literature)	4-5	<i>maximum</i> of 4 credits awarded in English 113. Students who want to take English 113 should consult the chair about receiving literature credit. <u>Students do not receive credit for more than one exam.</u>
Environmental Science	5	4 credits in GEMS (lab science course <i>for non-science majors</i> )—completes part of science requirement for non-science majors
	4	2 credits in GEMS ( <i>for non-science majors</i> )—completes part of science requirement
History: U.S.	4-5	4 credits in <i>American</i> history (History 161) -- <u>not part of general ed requirement</u>
History: European	4-5	4 credits in History 131 (Cultural Heritage II requirement)
History: World	4-5	4 credits in History 208 (Cultural Heritage II requirement)
Languages--French, German, Latin, & Spanish	5	12 credits in language (completes language requirement)
	4	8 credits in language (completes language requirement)
	3	4 credits in language
Mathematics--Calculus AB	4-5	4 credits in Math 131 (completes math requirement): students may enroll in Math 132 if they plan further study in calculus.
	3	None awarded automatically, <u>but</u> if student takes Math 132 and earns grade of at least B, student receives 4 credits in Math 131.
Mathematics--Calculus BC	4-5	8 credits in Math 131 & Math 132 (completes math requirement): students may enroll in Math 231 if they plan further study in calculus.
	3	Use the AB-subscore grade (provided by AP), and follow the AB-policy (above) for credit and placement.
Mathematics—Statistics	4-5	3 credits in Statistics (Math 210). No laboratory credit awarded.
Physics B (non-calculus based)	4-5	6 credits in <u>non-calculus based physics</u> ; credit for lab may be given depending on experience—check with chair.
Physics C (calculus based)	4-5	For Mechanics Exam, 3 credits in Phys 121; lab credit possible, as above. Potential physics majors should enroll in Phys 122 + 142 in fall semester. For Electricity & Magnetism Exam, 3 credits in Phys 122; lab credit possible, as above. Potential physics majors should enroll in Phys 121 + 141 in fall semester. <i>Students with credit for both exams, should enroll in Phys 112 (2 credits) in fall.</i>
Psychology	4-5	3 credits in Psychology 100 (no lab credit awarded) part of social science requirement (S2A)--see page 20-21 for info about how to earn 1credit for laboratory

*Consult chair of appropriate department or Registrar's Office for information about scores in other exams.*