

## **ADVANCED PLACEMENT EXAMINATIONS**

Advanced placement credits exempt a student from taking the equivalent courses at Hopkins. Johns Hopkins grants credit on some AP exams according to the accompanying table. **If you receive an eligible score on any test listed on the accompanying table, please request that a score report for all years be sent to the Undergraduate Admissions Office at Hopkins.**

Remember that students are required to complete 100 credits through Johns Hopkins University.

If a student enters the University with credit for an Advanced Placement examination and then completes an equivalent course at JHU for credit, the AP credits (and lab waiver, if applicable) will be disallowed. The credits and grade for the JHU course will appear on the academic record. The AP exam title remains on the record, but the credit value is reduced to zero.

**Biology:** Students awarded credit for AP Biology are exempt from taking the corresponding lab courses. These lab courses are waived but no credit is awarded. Students awarded credit for AP Biology who complete 020.153 General Biology Lab I will lose 3 credits of AP Biology credit. Students awarded credit for AP Biology who complete 020.154 General Biology Lab II will lose 3 credits of AP Biology credit.

**Calculus:** Students may receive credit for 110.108 Calculus I via only one test.

**Chemistry:** Students awarded credit for AP Chemistry receive credit for the lecture and lab courses. Students awarded credit for AP Chemistry will lose a semester's credit (4 credits) if either the corresponding lecture course or the corresponding lab course is completed at JHU.

Students with a score of 4 are awarded credit for 030.101 and 030.105, but are not eligible to take 030.102 and 030.106 and still retain AP credit. Students with a score of 4 are therefore encouraged to take 030.103.

Students with a score of 5 on AP Chemistry may take 030.103, but would then lose 4 credits corresponding to 030.102 and 030.106.

**Physics:** Students awarded credit for AP Physics are exempt from taking the corresponding lab courses. These lab courses are waived but no credit is awarded. Students awarded credit for AP Physics who complete any of the following courses will lose AP Physics credit: 171.101, 171.103, or 171.107 General Physics I; 171.102, 171.104 or 171.108 General Physics II. Students completing 171.105 or 171.106 **MAY** retain their AP Physics credits. Mechanical Engineering majors **MUST** take the Physics labs even if they earn AP Physics credits. Please check **Engineering 101** for details.

AP Exam	JHU Course equiv.	Score	Credits
Biology	020.151 & 152, 020.153 & 154 waived	5	6
Chemistry	030.101 & 102, 030.105 & 106	5	8
Chemistry	030.101 & 105	4	4
Computer Science A	600.107	5	3
Environmental Science	no equivalent	4 or 5	4
Calculus AB	110.106 or 108	5	4
Calculus BC	110.106 or 108	3 or 4	4
Calculus BC	110.106 & 107 110.108 & 109	5	8
Physics C -Mech	171.101 or 103 173.111 waived	4 or 5	4
Physics C-E&M	171.102 or 104 173.112 waived	4 or 5	4
*Macroeconomics	180.101	5	3
*Microeconomics	180.102	5	3
Statistics	550.111	4 or 5	4

**\*Policies regarding Economics:** Students majoring or minoring in Economics must take an additional advanced course for each AP Economics course that receives credit. ALL students who wish to receive credit for the AP Microeconomics exam must contact Dr. Bruce Hamilton in the Economics Department and arrange to take an additional exam upon arrival at JHU.

**\*\*Policy regarding French, German, and Italian Language Exams:** Students scoring 4 or 5 on the AP exam for any of these languages may receive 6 credits **AFTER** successfully completing two Hopkins courses in that same language sequence at the intermediate level or higher.

### AREA DESIGNATIONS FOR AP EXAMS

Advanced Placement examinations receive the same area designations as equivalent courses at JHU. For example, AP Biology receives N credit; AP Environmental Science receives N credit; AP Calculus receives Q credit. Please note that AP language examinations, which are equivalent to language elements courses at JHU, do not receive an area designation for Arts and Sciences students because language elements courses at JHU do not receive any area designation. Engineering students can substitute elementary language courses for partial fulfillment of the humanities/social sciences distribution requirements.