

Advanced Placement Credits/International Baccalaureate

Advanced Placement and International Baccalaureate credits are accepted at Kettering University. This listing shows the credits we accept and the scores you need on your AP or IB exams to receive credit.

INTERNATIONAL BACCALAUREATE CREDITS

IBO Exam	Required Score	Credits Granted	Kettering Course Number
Biology (HL)	6, 7	4	BIOL 241 and BIOL 242
Chemistry (HL)	5, 6, 7	4	CHEM 135 and CHEM 136
Computer Science (HL)	5, 6, 7	8	CS 101 and CS 102
Computer Science (SL)	5, 6, 7	4	CS 101
English (HL) and History (HL)	6, 7	4	SSCI 201
Foreign Language - Any (HL)	5, 6, 7	4 or 8	LANG 297
Mathematics (HL)	5, 6, 7	4	MATH 101
Physics (HL)	6, 7	4	PHYS 114 and PHYS 115
Sociology (HL)	6, 7	4	SSCI 201

ADVANCED PLACEMENT CREDITS

Advanced Placement Exam	Required Score	Credits Granted	Kettering Course Number
Art History and English (Lit and Comp) ¹	4, 5	4	HUMN 201
Biology ²	4, 5	3 and 1	BIOL 141 and BIOL 142
Calculus AB	3, 4, 5	4	MATH 101
Calculus AB Subgrade	3, 4, 5	4	MATH 101
Calculus BC	3	4	MATH 101
Calculus BC	4, 5	4 and 4	MATH 101 and MATH 102
Chemistry	4, 5	3 and 1	CHEM 135/136 or CHEM 137/136
Computer Science A	4, 5	4	CS 101
Computer Science AB	3	4	CS 101
Computer Science AB	4, 5	4 and 4	CS 101 and CS 102
Environmental Science ²	4, 5	4	BIOL 297
European History	4, 5	4	SSCI 201
Foreign Language ² - Any	4, 5	4	LANG 297
Human Geography	4, 5	4	SSCI 201
Macroeconomics	3, 4, 5	4	ECON 201
Microeconomics	3, 4, 5	4	ECON 201
Physics C, Part I - Mech	4, 5	3 and 1	PHYS 114 and PHYS 115
Physics C, Part II - E&M	4, 5	3 and 1	PHYS 224 and PHYS 225
Psychology ²	3, 4, 5	4	FREE-297
Statistics ²	3, 4, 5	4	BUSN 226
U.S. History and U.S. Government ³	3, 4, 5	4	SSCI 297
World History	4, 5	4	SSCI 201

For specific questions, please contact the Registrar's office at 800-955-4464 ext. 9583.

Upon application to the university, students seeking International Baccalaureate (IB) credit should have an official IB-transcript sent directly to Kettering's Office of Admissions. Credit will be granted for passes at the IB Standard Level (SL) in Computer Science only.

1 Both courses must be taken and both scores must be 4 or better.

2 Seek department advisement for curriculum requirement application.

3 Both courses must be taken and both scores must be 3 or better.