

Brian Tomasik
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Academic Transcript

B.A., Swarthmore College, Swarthmore, PA, May 2009
Major in Computer Science with a minor in Mathematics and Statistics
Graduated with High Honors (HH)
GPA: 3.97

Spring 2009

Information Retrieval	A+
Theory of Computation	A
Introduction to Cognitive Science	A+
Computer Science Honors Thesis: “Feature Selection by Minimum Description Length”	A-

Fall 2008

Natural Language Processing	A+
Algorithms	A
Computer Vision and Audition	A+
Computer Science Honors Thesis: “Feature Selection by Minimum Description Length”	A-

Spring 2008

Machine Learning and Information Theory (directed reading)	A
Mathematical Statistics II: Seminar	A
Structure and Interpretation of Computer Programs	A
Accounting	A

Fall 2007

Real Analysis II: Seminar	A
Database Systems	A
Computer Organization	A
Microeconomics	A

Spring 2007

Probability II: Seminar	A
Mathematics of Finance	A
Mathematical Methods of Physics	A
Discrete Mathematics	A

Fall 2006

Mathematical Statistics I	A
Real Analysis I	A
Data Structures and Algorithms	A
Logic	A
The Writing Process	Credit [†]

[†] This course was pass/fail by requirement.

Spring 2006

Several-Variable Calculus	A
Algorithmic Problem Solving	A
Macroeconomics	A
Organic Chemistry I	A
Introduction to Psychology	A

Fall 2005

General Relativity and Quantum Mechanics (first-year seminar)	A*
Linear Algebra (first-year seminar)	A-
General Chemistry	A*
Introduction to Economics	Credit*

AP Credits

Elementary Single-Variable Calculus	5
Further Topics: Single-Variable Calculus	5
Statistical Methods	5
Chemistry	5
English Language and Composition	5
English Literature and Composition	5
Political Science	5

* By Swarthmore College policy, the first semester of freshman year is entirely pass/fail. However, professors usually do assign "shadow grades," which I have given here. The professor for my Introduction to Economics course did not assign a shadow grade.