

# UPPER SCHOOL COURSES OF STUDY / ACADEMIC PROGRAMS & REQUIREMENTS

Classes at Greenhills are offered on an eight-day, rotating block schedule. For a full list of courses and explanation of their content, please consult our online course guide at [greenhillsschool.org/courseguide](http://greenhillsschool.org/courseguide).

**All AP, Post-AP, Honors, and Advanced courses appear in bold below.** All AP and Advanced courses prepare students for the associated AP exam. *Note: Individual student placements are based on a combination of achievement, interest, and course availability and do not always conform to the generalized offerings displayed below.*

**CREDITS  
REQUIRED**

	9TH GRADE	10TH GRADE	11TH GRADE	12TH GRADE	CREDITS REQUIRED
<b>ENGLISH</b>	Global Perspectives in History and Literature  Journalism (9-12)	English II: British Literature  <b>English II Honors: British Literature</b>	<b>AP English III: American Literature</b>  English III: American Literature	<b>English IV: Senior Seminars</b>  Perspectives in Humanities (10-12)	<b>4</b>
<b>HISTORY &amp; SOCIAL SCIENCES</b>	Global Perspectives in History and Literature	US History  <b>AP US History</b>	Contemporary Global Issues  Intro to Sociology  Intro to Psychology  US Government and Citizenship	<b>AP Macro Econ</b>  <b>AP Micro Econ</b>  History of Art and Architecture  Intro to Political Philosophy	<b>3</b>
<b>MATHEMATICS &amp; COMPUTER SCIENCE</b>	Algebra I  Geometry  <b>Geometry Honors</b>	Algebra II  <b>Algebra II Honors</b>  Analysis  Foundations of Computer Science	<b>AP Calculus AB</b>  <b>AP Calculus BC</b>  <b>AP Statistics</b>  <b>Financial Applications</b>  <b>Functions</b>  <b>Pre-Calculus</b>	<b>Adv. Research/Topics in Mathematics</b>  <b>AP Computer Science Principles</b>  <b>AP Computer Science</b>  <b>Multivariate Calculus</b>	<b>3</b>
<b>SCIENCE</b>	Introductory Biology  Applied Engineering Design	Chemistry  <b>Chemistry Honors</b>  Conceptual Physics  Earth, the Solar System, and the Universe (ESSU)  Natural History of Living Things  Applied Engineering Design	Anatomy & Physiology  Ecology and Global Sustainability  <b>Physics Honors</b>  Physics	<b>Advanced Biology</b>  <b>Advanced Chemistry</b>  <b>Advanced Calculus-Based Physics</b>  <b>Advanced Scientific Research</b>	<b>3</b>
<b>MODERN &amp; CLASSICAL LANGUAGES</b>	Chinese, French, Latin, Spanish I  Chinese, French, Latin, Spanish II  Classical Epic  Classical Drama	Chinese, French, Latin, Spanish III	<b>AP French</b>  <b>AP Latin IV/V</b>  <b>AP Spanish</b>  Chinese IV  French IV Culture  Latin IV/V  Spanish IV	<b>AP Chinese V</b>  <b>French V Advanced Literature</b>  <b>French V Culture</b>  <b>Spanish V</b>	<b>2</b>
<b>FINE &amp; PERFORMING ARTS</b>	Acting I  Acting II  Intro to Art I  Painting	Ceramics  Chorus  Drawing & Printing  Jazz One  Orchestra	Art Photography  Chamber Orchestra  Jazz Lab  Tech Theater Play Production	<b>2-D and 3-D Design</b>  <b>Art Photography Advanced</b>  <b>Chamber Singers</b>  <b>Studio Jazz</b>	<b>1</b>
<b>WELLNESS</b>	Wellness		Lifetime Fitness		<b>1</b>
<b>SERVICE LEARNING</b>	Greenhills students will complete at least one service learning experience every school year in the Upper School. Service projects must include a participation minimum of three times or ten hours. Students will submit both a proposal and a reflection for each project.				