

COURSE REFERENCE CHART

Course Number	Course Title	Grades	Session*	Test Score Requirements**	Tuition & Fees	Credit
ENRICHMENT CLASSES GRADES 3-5						
FALL, WINTER, SUMMER ENROLLMENTS						
LANGUAGE ARTS						
01	Adventure Fiction	3-5	F	95th percentile and above on a nationally normed test in reading	\$425	N/A
02	Science Fiction	3-5	W			
03	Fantasy	3-5	S			
04	There's Always Time for Flash Fiction	3-5	F			
05	Research Writing	3-5	W			
06	It's All About Me	3-5	S			
07	On-line Writer's Workshop	3-5	F, W, S			
SOCIAL STUDIES						
08	Knights, Castles, Lords, and Ladies	3-5	F	95th percentile and above on a nationally normed test in reading	\$425	N/A
09	History in the Making	3-5	W			
10	Pirate Culture	3-5	S			
MATHEMATICS						
11	Puzzles	3-5	F	95th percentile and above on a nationally normed test in math	\$425	N/A
12	The Geometry of Architectural Design	3-5	W			
13	Let's Talk Money	3-5	S			
SCIENCE						
14	Natural Hazards or Nature's Revenge?	3-5	F	95th percentile and above on a nationally normed test in reading or math	\$425	N/A
15	Bacteria—They're Everywhere!	3-5	W			
16	Dinosaurs—Forget About the Flintstones	3-5	S			
ENRICHMENT CLASSES GRADES 4-6						
TECHNOLOGY						
17	Tech Gaming I	4-6	F, W, S	95th percentile and above on a nationally normed test in reading and math	\$425	N/A
18	Tech Gaming II	4-6	F, W, S			
19	Tech Gaming III	4-6	F, W, S			
20	Robotics Discovery I	4-6	F, W, S			
21	Robotics Discovery II	4-6	F, W, S			
22	Digital Storytelling	4-6	F, W, S			
WORLD LANGUAGES						
23	Introduction to Chinese I	4-6	F, W, S	95th percentile and above on a nationally normed tests in reading	\$425	N/A
24	Introduction to Chinese II	4-6	W, S			
25	Introduction to Chinese III	4-6	S			
26	Introduction to Latin I	4-6	F, W, S			
27	Introduction to Latin II	4-6	F, W, S			
28	Introduction to Latin III	4-6	F, W, S			
ENRICHMENT CLASSES GRADES 6-8						
HUMANITIES						
29	Greek Epic	6-8	F	95th percentile and above on a nationally normed tests in reading	\$425	N/A
30	Greek Philosophy	6-8	W			
31	Greek Tragedy	6-8	S			
32	Art Appreciation	6-8	F			
33	Great Art Theft Mysteries	6-8	W			
34	Film Studies	6-8	S			
LANGUAGE ARTS						
35	The Literature of Dissent	6-8	F	95th percentile and above on a nationally normed tests in reading	\$425	N/A
36	Global Literature	6-8	W			
37	Historical Literature	6-8	S			
38	Comedic Writing: The Art of Satire	6-8	F			
49	Persuasive Essay	6-8	W			
40	Journalistic Writing	6-8	S			
41	Online Writer's Workshop	6-8	F, W, S			
SOCIAL STUDIES						
42	Introduction to Philosophical Ethics	6-8	F	95th percentile and above on a nationally normed tests in reading	\$425	N/A
43	Anthropology	6-8	W			
44	International Politics	6-8	S			

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ENRICHMENT CLASSES GRADES 6-8						
MATHEMATICS						
45	Cryptographs: Math and Codes	6-8	F	95th percentile and above on a nationally normed test in math	\$425	N/A
46	Introduction to Theoretical Mathematics	6-8	W			
47	Data & Probability	6-8	S			
48	Pre-Algebra	6-8	F, W, S			
SCIENCE						
49	Topics in Biology	6-8	F	95th percentile and above on a nationally normed test in reading or math	\$425	N/A
50	Conceptual Chemistry	6-8	W			
51	Conceptual Physics	6-8	S			
SKILL BUILDING						
52	Magic Lens-Based Grammar I	6-8	F, W, S	95th percentile and above on a nationally normed test in reading	\$425	N/A
53	Magic Lens-Based Grammar II	6-8	W, S			
54	Magic Lens-Based Grammar III	6-8	S			
55	Preparation for Standardized Tests	6-8	F, W, S	95th percentile and above on a nationally normed test in reading or math	\$425	N/A
56	Writing Research Papers—MLA Style	6-8	F, W, S	95th percentile and above on a nationally normed test in reading		
57	Empowering Decisions	6-8	F, W, S	95th percentile and above on a nationally normed test in reading or math		
58	Your Choice-Ology	6-8	F, W, S	95th percentile and above on a nationally normed test in reading or math		

Course

Number	Course Title	Grades	Prerequisite	Test Score Requirements**	Tuition	Credit
HONORS CLASSES FOR HIGH SCHOOL CREDIT GRADES 6-12 MONTHLY ENROLLMENTS						
WORLD LANGUAGES						
59	Latin I Honors/ <i>Wheelock</i>	6-12		SAT Verbal \geq 510 or ACT Reading \geq 22 (scores from grades 6-9) or 6 th Grade EXPLORE English \geq 20	\$775	2
60	Latin II Honors/ <i>Wheelock</i>	6-12	Latin I, <i>Wheelock</i>			
61	Latin I Honors/ <i>Ecce Romani</i>	6-12				
62	Latin II Honors/ <i>Ecce Romani</i>	6-12	Latin I, <i>Ecce</i>			
63	Latin III Honors/ <i>Ecce Romani</i>	6-12	Latin II E or W			
64	Classical Greek I Honors	6-12				
65	Classical Greek II Honors	6-12	Classical Greek I			
66	Classical Greek III Honors	6-12	Classical Greek II			
67	Spanish III Honors	6-12	Spanish II			
68	Chinese I Honors	6-12				
69	Chinese II Honors	6-12	Chinese I			
HUMANITIES						
70	English Vocabulary I Honors	6-12		SAT Verbal \geq 510 or ACT Reading \geq 22 (scores from grades 6-9) or 6 th Grade EXPLORE English \geq 20 or Reading \geq 18	\$775	2
71	English Vocabulary II Honors	6-12	Vocab I			
72	Literary Analysis Honors	6-12				
73	World Literature Honors	6-12				
74	World Theatre Honors	6-12		SAT Verbal or SAT Critical Reading \geq 470 or ACT Reading \geq 20 or 6 th Grade EXPLORE Reading \geq 20	\$775	2
75	Creative Writing Honors	6-12				
76	Advanced Writing Seminar Honors	6-12	Creative Writing			
77	Journalistic Writing Honors	6-12		SAT Verbal \geq 510 or ACT Reading \geq 22 (scores from grades 6-9) or 6 th Grade EXPLORE English \geq 20 or Reading \geq 18	\$775	2
78	US History Honors	6-12				
79	World History Honors	6-12				
80	International Relations and Conflicts Honors	6-12				
81	Economics Honors	6-12				
82	Introduction to Philosophy Honors	6-12				
83	Logic: Critical Analysis of Argument Honors	6-12				
84	World Religions Honors	6-12				
85	Psychology Honors	6-12				
SCIENCE						
86	Biology Honors	6-12		SAT Verbal or SAT Critical Reading \geq 510 or ACT Reading \geq 22 or ACT Science \geq 21 (scores from grades 6-9) or 6 th Grade EXPLORE Reading \geq 19 or Science \geq 20	\$775	2
87	Environmental Science Honors—A Case-Based Approach	6-12				

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COURSE REFERENCE CHART continued

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HONORS CLASSES FOR HIGH SCHOOL CREDIT GRADES 6-12 continued						
SCIENCE						
88	Chemistry Honors	6-12	1 yr of lab sci,	SAT Math \geq 540 or ACT Science \geq 21 or ACT Math \geq 20 and SAT Verbal \geq 21 or SAT Critical Reading \geq 470 or	\$775	2
89	Physics Honors	6-12	Alg I & II	ACT Reading \geq 20 (scores from grades 6-9) 6 th Grade EXPLORE Reading \geq 19 or Science \geq 20 or Math \geq 18		
MATHEMATICS AND TECHNOLOGY						
90	Algebra I Honors	6-12		SAT Math \geq 540 or ACT Math \geq 20 (scores from grades 6-9) or EXPLORE Math \geq 18	\$775	2
91	Algebra II/Trigonometry Honors	6-12	Alg I			
92	Geometry Honors	6-12	Alg I			
93	Pre-Calculus Honors	6-12	Alg II, Trig & Geom			
94	History and Philosophy of Mathematics Honors	10-12	Alg I & Geom			
95	Programming C++ Honors	6-12	Alg I			
96	Java Honors	6-12				
ADVANCED PLACEMENT (AP® CLASSES) HIGH SCHOOL MONTHLY ENROLLMENTS						
HUMANITIES						
97	AP® Latin: Vergil	6-12	Latin I & II	SAT Verbal or SAT Critical Reading \geq 510 or ACT Reading \geq 22 (scores from grades 6-9)	\$775	2
98	AP® English Language and Composition	6-12	2 yrs. H Eng, writ samp			
99	AP® English Literature and Composition	6-12	2 yrs. H Eng, writ samp			
100	AP® US History	6-12	writing sample			
101	AP® European History	6-12	writing sample			
102	AP® World History	6-12	writing sample			
103	AP® Government and Politics: US and Comparative	6-12				
104	AP® Economics: Micro and Macro	6-12				
105	AP® Human Geography	6-12				
106	AP® Psychology	6-12	writing sample			
MATHEMATICS AND TECHNOLOGY						
107	AP® Calculus AB	6-12	Alg II, Trig & Geom	SAT Math \geq 540 or ACT Math \geq 20 (scores from grades 6-9)	\$775	2
108	AP® Calculus BC	6-12	Calc AB			
109	AP® Statistics	6-12	Alg I & Alg II			
110	AP® Computer Science AB	6-12	Alg II & Java or C++			
SCIENCE						
111	AP® Biology	6-12	Bio & Chem	SAT Verbal or SAT Critical Reading \geq 510 or ACT Reading \geq 22 or ACT Science \geq 21 (scores from grades 6-9) ACT Science \geq 21 or SAT Math \geq 540 or ACT Math \geq 20 and SAT Verbal or SAT Critical Reading \geq 470 or ACT Reading \geq 20 (scores from grades 6-9)	\$775	2
112	AP® Environmental Science	6-12	Alg I, 1 Phys, 1 Life			
113	AP® Chemistry	6-12	Alg II, Chem			
114	AP® Physics B	6-12	Alg II, Phys			
115	AP® Physics C	6-12	Phys + Calc or Concur Calc			
Course						
Number	Course Title				Tuition	Credit
EDUCATION PROGRAM FOR GIFTED YOUTH (EPGY) GRADES K-7 MONTHLY ENROLLMENTS						
MATHEMATICS						
116	Accelerated K-2 Mathematics	K-2	N/A	95th percentile or above on nationally normed test in math	\$545	N/A
117	Accelerated 3-4 Mathematics	3-4	N/A			
118	Accelerated 5-6 Mathematics	5-6	N/A			
119	Honors Pre-Algebra Grade 7 Mathematics	7	N/A			
120	Beginning Algebra		N/A			
ELEMENTARY & HIGH SCHOOL LANGUAGE ARTS						
121	Grades 2-6 Language Arts & Writing	2-6	Monthly	95th percentile or above on nationally normed test in reading	\$545	N/A
122	Grades 7-12 English Grammar	7-12	Monthly			
UNIVERSITY LEVEL MATH COURSES						
123	Linear Algebra	N/A	Calc C	SAT Math \geq 540 or ACT Math \geq 20	\$765	4 Stanford units
124	Multivariable Differential Calculus	N/A	Calc C			
125	Multivariable Integral Calculus	N/A	Multi Diff Calc			
126	Introduction to Logic	N/A	Pre Calc & Trig	SAT Math \geq 540 or ACT Math \geq 20	\$765	3 Stanford units

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