

Agua Dulce High School 22-23 Course Selection Sheet

<b>Legend Codes</b>				
<b>#</b>	Weighted Course			
<b>Honors</b>	Previously PreAp			
<b>AP</b>	Advanced Placement- additional coursework & assignments are included in this class for credit. Students can earn college credit after successfully passing exam in May.			
<b>DC</b>	Dual Credit with Coastal Bend College or Del Mar College			
<b>OL</b>	Online			
<b>\$</b>	Fees apply-textbooks or materials			
<b>Course Number</b>	<b>Course Title</b>	<b>Pre-Requisite</b>	<b>Grade</b>	<b>Credit</b>
<b>ENGLISH</b>				
111R	English 1		9	1.0
111P	English 1 Honors #		9	1.0
121R	English 2		10	1.0
121P	English 2 Honors #		10	1.0
131R	English 3		11	1.0
131P	English 3 AP #		11	1.0
131D	DC English 3 OL#\$ 1301/1302	TSI Reading/Writing	11-12	1.0
141R	English 4		12	1.0
141D	DC English 4 OL#\$ 1301/1302	TSI Reading Writing	12	1.0
142D	DC English 4 OL#\$ 2322/2323	1301/1302	12	1.0
143R	College Prep ELA	TSI Scores on File	12	1.0
English Electives				
7139	Professional Communications.*		9-12	0.5
101D	DC Speech 1315* OL#\$		9-12	0.5
151D	DC Speech 1311* OL#\$		9-12	0.5
<b>*0.5 speech credit for graduation</b>				
<b>LOTE ( 2 credits required for graduation)</b>				
510R	Spanish I		9-12	1.0
511R	Spanish II	Spanish I	9-12	1.0
512P	Spanish III AP #	Spanish II	9-12	1.0
<b>Physical Education (1 credit required for graduation)</b>				
8201	PE Personal Fitness		9-12	1.0
8110	Athletics 1		9	1.0
8111	Athletics 2	Ath.1	10	1.0
8112	Athletics 3	Ath.2	11	1.0
8113	Athletics 4	Ath.3	12	1.0
<b>Mathematics</b>				
211R	Algebra 1	Grade 8 Math or equivalent	9	1.0
221R	Geometry	Algebra 1	9-11	1.0
221P	Geometry Honors	Algebra 1	9-11	1.0
231R	Algebra 2	Algebra 1	9-12	1.0
240R	Pre-Calculus	Alg.1, Geometry & Alg. 2	11-12	1.0
240P	Pre-Calculus Honors	Alg.1, Geometry & Alg. 2	11-12	1.0
248P	College Math Prep	TSI Math on file	12	1.0
246D	DC MATH 1314/1332 OL#\$	TSI Math & Algebra 1	11-12	1.0
248D	DC Statistics 1442 OL#\$	TSI Math & Algebra 1	11-12	1.0

	Course Title	Pre-Requisite	Grade	Credit
<b>Science</b>				
320R	Environmental Systems		9-11	1.0
311R	Biology		9-11	1.0
311P	Biology Honors #		9-10	1.0
310R	IPC Integrated Physics & Chemistry	1 credit of science, Alg.1	10-12	1.0
315R	Chemistry	Chemistry	11-12	1.0
315P	Earth Space Science	Alg. 1	11-12	1.0
330P	Physics Honors		9-12	1.0
321D	DC BIOL 2306 OL#\$	TSI RWM	10-12	0.5
???D	DC GEOL 1305 OL#\$	TSI RWM	10-12	0.5
<b>Social Studies</b>				
411R	World Geography		9-10	
421R	World History		9-12	
421P	World History AP #		9-11	
431R	US History		10-11	
431P	US History AP #		10-11	
431/432D	DC US HIST 1301/1302 OL#\$	TSI RW	11-12	
441R	US Government		12	
441D	DC GOVT 2305 OL#\$	TSI RW	11-12	
440R	Economics FE		12	
440D	DC Economics 2301 OL#\$	TSI RW	9-12	
445D	DC Psychology OL#\$	TSI RW	9-12	
442D	DC GOVT 2306 OL#\$	TSI RW	9-12	
<i>Off Periods- Counselor Approval Required</i>				
4321	1 <sup>st</sup> Period Off or 7 <sup>th</sup> Period Off			
4322	Teacher/Lib/Office Aide	Approval needed		
<b><u>Endorsement Options</u></b>				
<b>STEM</b>				
<b>Math Pathway</b>				
Five credits in Math		Alg.1, Geom. & Alg 2 required		
<b>Stem Pathway</b>				
Five credits in Science		Chemistry & Physics required		

<b>Endorsement Options continued</b>				
<b>Multidisciplinary</b>				
<b>Career/Post-Secondary</b>		Four advanced courses that prepare a student to enter the workforce successfully or post-secondary education without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence.		
<b>AP/Dual Credit Combo</b>		Four credits in Advanced Placement (AP) or Dual Credit (DC) selected from English, mathematics, science, social studies, economics, languages other than English, or fine arts		
<b>4x4 Core Curriculum</b>		Four credits in each of the four foundation subject areas (English, math, science, and social studies) to include English IV and chemistry and/or physics.		
<b>ARTS &amp; HUMANITIES</b>				
<b><u>Social Studies Pathway</u></b>				
Five Credits in Social Studies				
<b><u>Visual Arts Pathway</u></b>				
Course Number & Course Title		Pre-Req	Gr.	Credit
5081	Art I		9-12	1.0
5082	Art II	Art 1	9-12	1.0
5083	Art III	Art 2	10-12	1.0
5084	Art IV	Art 3	11-12	1.0
<b><u>Band Pathway</u></b>				
Course Number & Course Title		Pre-Req	Gr.	Credit
5410	Band 1		9-12	1.0
5502	Band 2	Band 1	10-12	1.0
5513	Band 3	Band 2	11-12	1.0
5504	Band 4	Band 3	12	1.0

<b>Business and Industry</b>				
<b>Veterinary &amp; Animal Science Pathway</b>				
C820	Principles of AFNR		9-12	1.0
C821	Small Animal Mgmt.		9-12	0.5
C822	Equine Science		9-12	0.5
C833	Livestock Production		10-12	1.0
C824	Adv. Animal Science	Bio.& Chem/IPC, Alg.1 & Geo; And either Sm.Animal/equine science or livestock production.	11-12	1.0
C823	Veterinary Med. App	Eq. Science, Sm.Animal Mgmt, or Livestock Prod.	10-12	1.0
C826	VETMED Applications Lab	Lab requires 300 hours of supervision by DVM or LVT	11-12	2.0
<b>Welding Pathway***May have opportunity for summer courses</b>				
C820	Principles of AFNR		9-12	1.0
C840	AgMech & Metal Tech	PrinAFNR	9-12	1.0
C80D	DC DEMR 1301 & DC WLDG 1313 #S	AgMech,PrinAFNR	10-11 11-12	1.0 1.0
6552	DC WLDG 1430/EDUC 1300		11-12	1.0/0.5
<b>Business Pathway</b>				
C715	Principles of Business Marketing & Finance		9-12	1.0
C716	BIM I~		9-12	1.0
C718	BIM II		9-12	1.0
C719	Business Management	BIM 1	9-12	1.0
C720	Career Prep I		11-12	2.0
C721	Practicum of Bus. Mgmt.		11-12	2.0
<b>Design &amp; Multimedia Pathway</b>				
C401	Principles of AAVTC		9	1.0
C402	Digital Media		9-12	1.0
C403	Graphic Design I YBK		10-12	1.0
C404	Graphic Design II YBK	Graphic Design I YBK	11-12	1.0
C405	Practicum GD & Illustration	Graphic Design II YBK	11-12	2.0
<b>Other Courses offered</b>				
	<b>C722 Web Communications</b>		9-12	0.5

~BIM 1 is required for Cohort 2025 and beyond for graduation requirements.