



# UNITED INDEPENDENT SCHOOL DISTRICT INFORMATIONAL ITEM

**TOPIC:** Advanced Placement Score Distribution for 2011-2012

**SUBMITTED BY:** Mario Rosales, Director for Advanced Academics **OF:** Curriculum & Instruction

**APPROVED FOR TRANSMITTAL TO SCHOOL BOARD:** \_\_\_\_\_

**DATE ASSIGNED FOR BOARD CONSIDERATION:** Nov. 28, 2012

## INFORMATIONAL REPORT:

Advanced Placement Score Distribution Report for 2011-2012



# UISD Advanced Placement Score Distribution 2011 - 2012 School Year

**Presentation Date: November 14, 2012**

**Compiled by C&I- Advanced Academics**

# District Goal 4

- ▶ Increase participation in advanced academic courses and/or dual credit courses with successful completion, resulting in increased number of college credits earned.
- ▶ Advanced Placement Results
- ▶ Dual Credit Results

**UISD AP Score Distribution of AP Exam Grades by Campus and Subject  
TEC 28.009**

Subject	Grade	JB Alexander High School																											Total Grades Reported	Total Qualifying Scores	Percentage of Qualifying Scores	Number of Students Tested										
		Biology	Calculus AB	Calculus BC	Chemistry	Chinese Language and Culture	Computer Science A	Economics-Macro	Economics-Micro	English Language	English Literature	Environmental Science	French Language	Government-US	History-Art	Human Geography	Music Theory	Physics B	Physics C-Electricity and Magnetism	Physics C-Mechanics	Psychology	Spanish Language	Spanish Literature	Statistics	Studio Art-Drawing Portfolio	Studio Art -2D Design Portfolio	U.S. History	World History					European History									
<b>2011-2012</b>																																										
Extremely Well Qualified	5																																	56								
Well Qualified	4																																		77							
Qualified	3																																		95	228	38%					
Possibly Qualified	2																																			159	387	65%				
No Recommendation	1																																			206						
<b>Total Exams</b>		14	3	24	4			43	1	102	10	4	3	67		3	1	13	1	1	12	177		5	8	2	82	12	1				593			317						
<b>2010-2011</b>																																										
Extremely Well Qualified	5																																			44						
Well Qualified	4																																				49					
Qualified	3																																				70	163	36%			
Possibly Qualified	2																																					128	291	65%		
No Recommendation	1																																					160				
<b>Total Exams</b>		8	16	32	6	1		30	1	50	21	3	39		1	1	5	1	3		182	3		9	1	36	2							451			316					
<b>2009-2010</b>																																										
Extremely Well Qualified	5																																				73					
Well Qualified	4																																					60				
Qualified	3																																					60	193	38%		
Possibly Qualified	2																																						93	286	56%	
No Recommendation	1																																						222			
<b>Total Exams</b>		11	35	3	7			3	54		40	19	1	2	42	1				32	2	6	5	170	1	8	7	5	52	2					508			302				

Sources: College Board AP School District Summary

Note: The number of students tested is not equal to the number of exams as students may take multiple exams.

As of: October 2012

Complied by: Advanced Academics Department

**UISD AP Score Distribution of AP Exam Grades by Campus and Subject  
TEC 28.009**



Subject	Grade	Biology	Calculus AB	Calculus BC	Chemistry	Chinese Language and Culture	Computer Science A	Economics-Macro	Economics-Micro	English Language	English Literature	Environmental Science	French Language	Government-US	History-Art	Human Geography	Music Theory	Physics B	Physics C-Electricity and Magnetism	Physics C-Mechanics	Psychology	Spanish Language	Spanish Literature	Statistics	Studio Art-Drawing Portfolio	Studio Art -2D Design Portfolio	U.S. History	World History	European History	Total Grades Reported	Total Qualifying Scores	Percentage of Qualifying Scores	Number of Students Tested							
<b>LBJ High School</b>																																								
<b>2011-2012</b>																																								
Extremely Well Qualified	5																																	34						
Well Qualified	4																																		41					
Qualified	3																																		49	124	28%			
Possibly Qualified	2																																		66	190	43%			
No Recommendation	1																																							
<b>Total Exams</b>		17	13					21		94	21			40								160				1	76						253				260			
<b>2010-2011</b>																																								
Extremely Well Qualified	5																																			24				
Well Qualified	4																																			30				
Qualified	3																																			29	83	21%		
Possibly Qualified	2																																			55	138	35%		
No Recommendation	1																																							
<b>Total Exams</b>		28	9					22		71	54			62								117					35						260				398		263	
<b>2009-2010</b>																																								
Extremely Well Qualified	5																																				24			
Well Qualified	4																																				53			
Qualified	3																																				35	112	35%	
Possibly Qualified	2																																				41	153	48%	
No Recommendation	1																																							
<b>Total Exams</b>								11		64	25			23								154					45						169				322		244	

Sources: College Board AP School District Summary

Note: The number of students tested is not equal to the number of exams as students may take multiple exams.

As of: October 2012

Compiled by: Advanced Academics Department

**UISD AP Score Distribution of AP Exam Grades by Campus and Subject  
TEC 28.009**

Subject	United High School																				Total Grades Reported	Total Qualifying Scores	Percentage of Qualifying Scores	Number of Students Tested										
	Grade	Biology	Calculus AB	Calculus BC	Chemistry	Chinese Language and Culture	Computer Science A	Economics-Macro	Economics-Micro	English Language	English Literature	Environmental Science	French Language	Government-US	History-Art	Human Geography	Music Theory	Physics B	Physics C-Electricity and Magnetism	Physics C-Mechanics					Psychology	Spanish Language	Spanish Literature	Statistics	Studio Art-Drawing Portfolio	Studio Art -2D Design Portfolio	U.S. History	World History	European History	
<b>2011-2012</b>																																		
Extremely Well Qualified	5																																153	
Well Qualified	4																																109	
Qualified	3																																104	
Possibly Qualified	2																																366	
No Recommendation	1																																57%	
<b>Total Exams</b>		12	40	21	7		3	8		94	25			19				4		9	1	317	10						65	8		156		
<b>2010-2011</b>																																		
Extremely Well Qualified	5																																94	
Well Qualified	4																																101	
Qualified	3																																95	
Possibly Qualified	2																																290	
No Recommendation	1																																41%	
<b>Total Exams</b>		28	16	17	4		29	39		81	42			30			1	6		18	1	310	12					70	1		705			
<b>2009-2010</b>																																		
Extremely Well Qualified	5																																91	
Well Qualified	4																																92	
Qualified	3																																60	
Possibly Qualified	2																																243	
No Recommendation	1																																49%	
<b>Total Exams</b>		45	27	21	7		3	22	4	55	21			20			1		10			206	8	8				43			163			
																																	501	
																																		346

Sources: College Board AP School District Summary  
 Note: The number of students tested is not equal to the number of exams as students may take multiple exams.

As of: October 2012  
 Compiled by: Advanced Academics Department

**UISD AP Score Distribution of AP Exam Grades by Campus and Subject  
TEC 28.009**

Subject	Grade	United South High School																				Total Grades Reported	Total Qualifying Scores	Percentage of Qualifying Scores	Number of Students Tested								
		Biology	Calculus AB	Calculus BC	Chemistry	Chinese Language and Culture	Computer Science A	Economics-Macro	Economics-Micro	English Language	English Literature	Environmental Science	French Language	Government-US	History-Art	Human Geography	Music Theory	Physics B	Physics C-Electricity and Magnetism	Physics C-Mechanics	Psychology					Spanish Language	Spanish Literature	Statistics	Studio Art-Drawing Portfolio	Studio Art -2D Design Portfolio	U.S. History	World History	European History
<b>2011-2012</b>																																	
Extremely Well Qualified	5																																44
Well Qualified	4																																37
Qualified	3																																25
Possibly Qualified	2																																106
No Recommendation	1																															49%	
<b>Total Exams</b>		5	14		1			4		17	6			6			1				113	7	1			43					84		
<b>2010-2011</b>																																	
Extremely Well Qualified	5																															32	
Well Qualified	4																																49
Qualified	3																																40
Possibly Qualified	2																																121
No Recommendation	1																																47%
<b>Total Exams</b>		10	18					21		24	6			11			1			1	137	14	1			15					104		
<b>2009-2010</b>																																	
Extremely Well Qualified	5																																58
Well Qualified	4																																44
Qualified	3																																27
Possibly Qualified	2																																129
No Recommendation	1																																46%
<b>Total Exams</b>		4	14		1			13		33	28			10						1	142					36					118		
																																	282
																																	208

Sources: College Board AP School District Summary

Note: The number of students tested is not equal to the number of exams as students may take multiple exams.

As of: October 2012

Compiled by: Advanced Academics Department

UISD Advanced Placement Summary 2010, 2011, 2012  
TEC 28.009

	2010	2011	2012
<b>UISD Total Number of AP Exam Grades Reported</b>	1613	1814	1897
<b>UISD Number of Qualifying Scores on AP Exams</b>	677	657	824
<b>UISD Percent of Qualifying Scores on AP Exams</b>	42%	36%	43%
Number of Exams with a Score of 5	246	194	287
Number of Exams with a Score of 4	249	229	264
Number of Exams with a Score of 3	182	234	273
<b>UISD Number of Students Assessed with AP Exams</b>	1100	1306	1250
<b>2011-2012 Goal: 10% Increase in the Number of Students Assessed with AP Exams; Attainment: 4.3 % Decrease in the Number of Students Assessed with AP Exams</b>			
<b>2011-2012 Goal: 3% Increase in the Number of Assessments Meeting Criterion; Attainment: 25.42 % Increase in the Number of Assessments Meeting Criterion</b>			

Source: College Board AP School District Summary

As of September 25, 2012  
Compiled by: Advanced Academics Department



# Should students take AP courses?

## Impact of AP on 5-Year College Graduation Rates

<b>Student Group</b>	<b>AP Exam Grade of 3, 4, 5</b>	<b>AP Exam Grade of 1, 2</b>	<b>Took AP course, but not exam</b>
<b>African-American</b>	<b>28% higher</b>	<b>22% higher</b>	<b>16% higher</b>
<b>Hispanic</b>	<b>28% higher</b>	<b>12% higher</b>	<b>10% higher</b>
<b>White</b>	<b>33% higher</b>	<b>22% higher</b>	<b>20% higher</b>
<b>Low-Income</b>	<b>26% higher</b>	<b>17% higher</b>	<b>12% higher</b>
<b>Not Low-Income</b>	<b>34% higher</b>	<b>23% higher</b>	<b>19% higher</b>

# English 1301 – Spring 2012 Fourth Cohort

Campus	Enrolled in Course	Percentage of Students Passing Course
AHS	89	91%
UHS	166	98%
USHS	112	98%
LBJHS	60	100%
UISD	427	97%

Source: TAMIU/LCC

As of October 9, 2012  
Compiled by C&I- Guidance and Counseling

# Math 1314 – Spring 2012 Third Cohort

Campus	Enrolled in Course	Percentage of Students Passing Course
AHS	48	88%
UHS	99	97%
USHS	59	95%
LBJHS	26	100%
UISD	232	95%

Source: TAMIU/LCC

As of October 9, 2012  
Compiled by C&I- Guidance and Counseling

# AHS Garnering Online Dual Credit Program 2012 Spring Grades

The percentage of students who passed is 94%.

Course Number	Total
ENGL 1301	4
ENGL 1302	3
CHEM 1411	1
HIST 1301	2
HIST 1302	4
MATH 1314	19
MUSI 1306	1
PSYC 2301	1
Totals	35

UHS Starting  
Spring 2013

Source: UTA/LAMAR

As of October 9, 2012  
Compiled by C&I- Guidance and Counseling