



UNITED INDEPENDENT SCHOOL DISTRICT INFORMATIONAL ITEM

TOPIC: College Academic Readiness Summary for 2016-2017

SUBMITTED BY: Mario Rosales, Director of Advanced Academics

OF: Curriculum and Instruction Department

APPROVED FOR TRANSMITTAL TO SCHOOL BOARD: _____

DATE ASSIGNED FOR BOARD CONSIDERATION: October 18, 2017

Informational Report:

College Academic Readiness Summary for AP Scores, Dual Credit/Concurrent Enrollment courses, and SAT/ACT composite scores.



COLLEGE ACADEMIC READINESS SUMMARY 2016-2017

October 10, 2017

Compiled by C&I- Advanced Academics

DISTRICT GOAL 1

STUDENT ACHIEVEMENT

- **Provide opportunities to assist students in preparing for college.**
- **Advanced Placement Results**
- **Dual Credit/Concurrent Enrollment Results**
- **SAT/ACT Results**

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

	Subject	Grade	2016-2017																											Total Qualifying Scores	Percentage of Qualifying Scores	Number of Students Tested
			Biology	Calculus AB	Calculus BC	Chemistry	Computer Science Principles	Computer Science A	Economics-Macro	Economics-Micro	English Language	English Literature	Environmental Science	French Language	History-Art	Human Geography	Music Theory	Physics B/I	Physics 2	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			
JB Alexander High School																																
Extremely Well Qualified	5		10	1	1	1	1	1	2			1						1	1	1	39				4					61		
Well Qualified	4		3	5	1			1	12	3	4							1		6	56	1			2		1	1		98		
Qualified	3		11	13		1	2		20	20	5	3	7						11	57	4			4	2	10	1		171	330	40%	
Possibly Qualified	2		10	8			1		53	20	8	1	5	1		1	3	13	18	1							16		1	160		
No Recommendation	1		3	4		8	5	18	25	7	17	9	1	12		5	1	160	3	1	9						45	2		335		
Total Exams			27	40	2	10	9	19	112	50	34	14	1	24	1	6	1	5	190	173	7	9	8	4	72	4	2	825		484		
LBJ High School																																
Extremely Well Qualified	5																		17											17		
Well Qualified	4		1	1															37											39		
Qualified	3						1		2										49											53	109	31%
Possibly Qualified	2		11	1			1		17	3									7											41		
No Recommendation	1		3	22			66		45	9		27				2	13	2									14	1		204		
Total Exams			16	24			68		64	12		28				2	13	112									14	1		354		210
United High School																																
Extremely Well Qualified	5		14	1		1			3	1	1	2	2						100	9							2			136		
Well Qualified	4		3	31	3		1		9		9	1	4			2	8	136	10	1						1	5			224		
Qualified	3		15	42	8		1		35	3	7	3	12			5	2	14	61	9	3				3	6	2	2	233	593	45%	
Possibly Qualified	2		47	43	4	2	1		1	104	10	21	18	1	11	5	32	9	2	4					4	25	1		1	346		
No Recommendation	1		12	11		3	3	12	66	6	9	26	40			5	102	1									73			376		
Total Exams			77	141	16	5	1	6	12	1	217	20	47	50	1	69	17	2	156	307	30	15	8	111	3	2	1	1315		702		
United South High School																																
Extremely Well Qualified	5			4															25	1										30		
Well Qualified	4			5					1										52	1							1			60		
Qualified	3		5	4		2			4	1						1			44	9							1			71	161	36%
Possibly Qualified	2		12	23	1	3			31	11		2				1			4	2							7			97		
No Recommendation	1		8	12	5	3		2	70	11	7	4				6		15									47			190		
Total Exams			25	48	6	8		2	106	23	7	6				8		15	125	13							56			448		301

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 July 18, 2017
Compiled by: Advanced Academics Department

UISD Advanced Placement Summary 2014-2017
TEC 28.009

	2014	2015	2016	2017	NET
UISD Total Number of AP Exam Grades Reported	2627	2993	2900	2942	84
UISD Number of Qualifying Scores on AP Exams	1067	989	1279	1193	126
UISD Percent of Qualifying Scores on AP Exams	41%	33%	44%	41%	0%
Number of Exams with a Score of 5	209	206	362	244	35
Number of Exams with a Score of 4	388	311	424	421	33
Number of Exams with a Score of 3	470	472	493	528	58
UISD Number of Students Assessed with AP Exams	1457	1576	1546	1697	240
2016-2017 Goal: 3% Increase in the Number of Students Assessed with AP Exams;					
Attainment: 10% Increase in the Number of Students Assessed with AP Exams					
2016-2017 Goal: 3% Increase in the Number of Assessments Meeting Criterion;					
Attainment: 7% decrease in the Number of Assessments Meeting Criterion					

Source: College Board AP School District Summary
Compiled by: Advanced Academics Department
As of July 18, 2017



UISD AP SCHOLARS

Distinction	2011	2012	2013	2014	2015	2016	2017
National AP Scholar				1	1	2	3
AP Scholars with Distinction	3	5	7	15	15	21	25
AP Scholars with Honor	4	2	8	12	14	20	16
AP Scholars	16	23	45	65	68	88	79
Total	23	30	60	92	97	129	120

Award levels:

AP Scholar: Granted to students who receive scores of 3 or higher on three or more AP Exams

AP Scholar with Honor: Granted to students who receive an average score of at least 3.25 on all AP Exams taken, and scores of 3 or higher on four or more of these exams

AP Scholar with Distinction: Granted to students who receive an average score of at least 3.5 on all AP Exams taken, and scores of 3 or higher on five or more of these exams

State AP Scholar: Granted to the one male and one female student in each U.S. state and the District of Columbia with scores of 3 or higher on the greatest number of AP Exams, and then the highest average score (at least 3.5) on all AP Exams taken

National AP Scholar: Granted to students in the United States who receive an average score of at least 4 on all AP Exams taken, and scores of 4 or higher on eight or more of these exams

Source: College Board

As of July 18, 2017

Compiled by Advanced Academics

HISTORY 1302 – FALL 2016 (9TH)

Cohort

Campus Name	Enrolled in Course 11th	Percent of Students Passing Course
AHS	221	97.3%
UHS	250	96.0%
USHS	182	95.1%
LBJHS	176	93.2%
UISD	829	95.4%

Source: LCC

ENGLISH 1302 – FALL 2016 (8TH)

Cohort

Campus Name	Enrolled in Course 12th	Percent of Students Passing Course
AHS	131	99.2%
UHS	161	100%
USHS	95	100%
LBJHS	102	99%
UISD	489	99.6%

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As of December 19, 2016
Compiled by Advanced Academics

ENGLISH 1301 – SPRING 2017 (9TH) Cohort

Campus Name	Enrolled in Course 11 th	Percent of Students Passing Course
AHS	196	98.47%
UHS	197	98.98%
USHS	178	98.88%
LBJHS	160	98.13%
UISD	731	98.62%

Source: LCC

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MATH 1314 – SPRING 2017 (8TH) Cohort

Campus Name	Enrolled in Course 12 th	Percent of Students Passing Course
AHS	110	100.00%
UHS	108*	96.30%
USHS	90	97.78%
LBJHS	100	98.00%
UISD	408	98.02%

As of May 24, 2017
Compiled by Advanced Academics

GARNERING ONLINE DUAL (GOLD) CREDIT CONCURRENT ENROLLMENT PROGRAM

2016 - 2017

THE PERCENTAGE OF STUDENTS WHO PASSED IS 93.3 %

Course Number	Course Title	Fall 2016	Spring 2017	USD
ARTS 1301	Art Appreciation	8	9	17
COSC 1301	Introduction to Computing	0	2	2
ECON 2301	Principles of Macroeconomics	29	16	45
ENGL 1302	Composition II	4	4	8
GOVT 2305	Federal Government	32	7	39
GOVT 2306	Texas Government	4	13	17
HIST 1301	US History I	55	87	142
HIST 1302	US History II	0	8	8
MATH 1314	College Algebra	5	17	22
PSYC 2301	General Psychology	24	15	39
SPCH 1311	Intro to Speech Communication	10	12	22
ECON 2302	Principles of Microeconomics	0	1	1
ENGL 1301	Composition I	6	6	12
MUSI 1306	Music Appreciation	1	7	8
SOCI 1301	Intro to Sociology	4	12	16
Math 2412	Pre-Calculus Math	3	2	5
Math 1342	Elementary Statistical Methods	1	3	4
BIOL 1308	Biology for Non-Science Majors I	4	1	5
BIOL 1309	Biology for Non-Science Majors II	0	1	1
Math 1324	Mathematics for Business & Social Sciences	0	1	1
BIOL 2301	Anatomy and Physiology I	0	7	7
ENGL 2327	American Literature I	0	2	2
Totals		190	233	423

Source: LCC

GARNERING ONLINE DUAL (GOLD) CREDIT CONCURRENT ENROLLMENT PROGRAM

2017 - 2018

THE PERCENTAGE OF STUDENTS WHO PASSED IS _____ %

Course Number	Course Title	Fall 2017	Spring 2018	UISD
ARTS 1301	Art Appreciation	5		
COSC 1301	Introduction to Computing	0		
ECON 2301	Principles of Macroeconomics	38		
ENGL 1302	Composition II	1		
GOVT 2305	Federal Government	63		
GOVT 2306	Texas Government	11		
HIST 1301	US History I	67		
HIST 1302	US History II	0		
MATH 1314	College Algebra	7		
PSYC 2301	General Psychology	12		
SPCH 1311	Intro to Speech Communication	2		
ECON 2302	Principles of Microeconomics	0		
ENGL 1301	Composition I	4		
MUSI 1306	Music Appreciation	1		
SOCI 1301	Intro to Sociology	0		
Math 2412	Pre-Calculus Math	0		
Math 1342	Elementary Statistical Methods	0		
BIOL 1308	Biology I for Non-Science Majors I	0		
BIOL 2301	Anatomy & Physiology I	2		
BIOL 2302	Anatomy & Physiology II	1		
Totals		214		

Source: LCC

HISTORY 1302 – FALL 2017 (10TH) Cohort

ENGLISH 1302 – FALL 2017 (9TH) Cohort

Campus Name	Enrolled in Course 11th	Number of Students Passing Course
AHS	264	
UHS	214	
USHS	217	
LBJHS	144	
UISD	839	

Campus Name	Enrolled in Course 12th	Number of Students Passing Course
AHS	176	
UHS	194	
USHS	177	
LBJHS	155	
UISD	702	

Source: LCC

2017-2018 UT ONRAMPS

Campus Name	Enrolled in Pre-Cal	Enrolled in Physics
UISD	65	79

Source: Tyler

¹¹ As of September 19, 2017
Compiled by Advanced Academics

ACT COMPOSITE SCORES

UISD ACT District Performance 2011-2017 College Readiness Indicators

ACT Graduation Year	Composite					
	United	United South	Alexander	LBJ	District	State
2011	18.4	16.6	20.4	15.5	17.5	20.8
2012	19.1	17.1	21.2	15.1	18.1	20.8
2013	20.0	17.9	21.2	15.9	18.5	20.9
2014	20.4	17.3	20.2	16.2	18.6	20.9
2015	20.0	17.1	19.2	14.5	18.2	20.9
2016	19.3	16.8	20.2	15.9	18.7	20.6
2017	17.6	17.0	18.2	16.4	17.6	20.7
Seven-Year Change	-0.8	0.4	-2.2	0.9	0.1	-0.1

Composite Score: English/Math/Reading/Science

Source: ACT

As of September 22, 2017

Compiled by: Advanced Academics Department

SAT COMPOSITE SCORES

UISD SAT District Performance 2011-2017 College Readiness Indicators

Graduating Seniors Only		Composite					
SAT Graduation Year		United	United South	Alexander	LBJ	District	State
2011		1304	1251	1345	1170	1286	1446
2012		1338	1263	1401	1188	1328	1434
2013		1351	1274	1431	1177	1332	1437
2014		1322	1279	1389	1185	1318	1432
2015		1330	1254	1449	1187	1321	1410
2016		1354	1273	1413	1183	1320	1393
2017*		1320	1248	1335	1241	1300	1390
Seven-Year Change		16	-3	-10	71	14	-56

Composite Score: Writing/Math/Critical Reading; ** Concorded Scores

Source: SAT

As of September 21, 2017
Compiled by: Advanced Academics Department

SAT CLASS OF 2017

United Independent School District - SAT Class of 2017 - Scores by Institution

District
Mean Score

958

CONCORDED

State
Mean Score

1019

CONCORDED

Total Group
Mean Score

1070

CONCORDED

SAT Class of 2017 - Benchmarks by Institution

United Independent School District

District
Met both benchmarks

23%

Mean Total Score = 958

CONCORDED

State
Met both benchmarks

38%

Mean Total Score = 1019

CONCORDED

Total Group
Met both benchmarks

48%

Mean Total Score = 1070

CONCORDED

PSAT 8TH CLASS OF 2021

PSAT 8/9 Class of 2021, 8th grade - Scores by Institution United Independent School District

District
Mean Score

888

State
Mean Score

805

Total Group
Mean Score

818

PSAT 8/9 Class of 2021, 8th grade - Benchmarks by Institution United Independent School District

District
Met both benchmarks

50%

State
Met both benchmarks

30%

Total Group
Met both benchmarks

33%

Mean Total Score = 888

Mean Total Score = 805

Mean Total Score = 818