ETS Test Results Spring 2019

Trinity Valley Community College does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For questions or concerns regarding discrimination based a disability, contact: ADA/Section 504 Coordinator, 100 Cardinal Drive, Athens, TX 75751, 903-675-6224, disability@tvcc.edu. For all other questions or concerns regarding discrimination, contact: Director of Human Resources/Title IX Coordinator, 100 Cardinal Drive, Athens, TX 75751, 903-675-6215, humanresources@tvcc.edu.

#### **High School Classes**

ETS<sup>®</sup> Proficiency Profile

Summary of Scaled Scores

#### To show the ability of the group taking the test

#### Trinity Valley Community College Number of students tested: 86 Number of students included in these statistics: 86 Number of students excluded (see roster): 0

	Possible Range	Mean Score	95% Confidence Limits* for Mean	Standard Deviation	25th Percentile	50th Percentile	75th Percentile
Total Score	400 to 500	441.31	439 to 444	15.01	432	441	452
Skills Subscores:							
<b>Critical Thinking</b>	100 to 130	109.34	108 to 111	5.19	105	110	112
Reading	100 to 130	116.9	115 to 118	6.37	110	118	120
Writing	100 to 130	113.86	113 to 115	4.26	111	114	116
Mathematics	100 to 130	114.02	113 to 115	5.51	110	113	116
Context-Based Sul	oscores:						
Humanities	100 to 130	112.38	111 to 114	5.7	107	112	117
Social Sciences	100 to 130	111.65	110 to 113	5.64	106	110	114
Natural Sciences	100 to 130	114.26	113 to 116	5.4	110	114	119

\*The confidence limits are based on the assumption that the questions contributing to each scaled score are a sample from a much larger set of possible questions that could have been used to measure those same skills. If the group of students taking the test is a sample from some larger population of students eligible to be tested, the confidence limits include both sampling of students and sampling of questions as factors that could cause the mean score to vary. The confidence limits indicate the precision of the mean score of the students actually tested, as an estimate of the "true population mean" - the mean score that would result if all the students in the population could somehow be tested with all possible questions. These confidence limits were computed by a procedure that has a 95 percent probability of producing upper and lower limits that will surround the true population mean. The population size used in the calculation of the confidence limits for the mean scores in this report is 86.

### All College Student Classes ETS® Proficiency Profile Summary of Scaled Scores To show the ability of the group taking the test

#### Trinity Valley Community College Number of students tested: 210 Number of students included in these statistics: 210 Number of students excluded (see roster): 0

	Possible Range	ble Range Mean Score 95% Confidence Limits* for Mean		Standard Deviation	25th Percentile	50th Percentile	75th Percentile	
Total Score	400 to 500	432.73	431 to 435	17.2	421	431	444	
Skills Subscores:								
<b>Critical Thinking</b>	100 to 130	108.22	107 to 109	5.32	105	107	112	
Reading	100 to 130	114.04	113 to 115	6.75	108	114	120	
Writing	100 to 130	111.77	111 to 113	4.97	109	112	115	
Mathematics	100 to 130	111.51	111 to 113	5.09	107	111	116	
Context-Based Su	bscores:							
Humanities	100 to 130	110.81	110 to 112	5.62	107	110	115	
Social Sciences	100 to 130	110.49	109 to 112	5.77	106	110	114	
Natural Sciences	100 to 130	112.41	111 to 114	5.7	108	113	116	

\*The confidence limits are based on the assumption that the questions contributing to each scaled score are a sample from a much larger set of possible questions that could have been used to measure those same skills. If the group of students taking the test is a sample from some larger population of students eligible to be tested, the confidence limits include both sampling of students and sampling of questions as factors that could cause the mean score to vary. The confidence limits indicate the precision of the mean score of the students actually tested, as an estimate of the "true population mean" - the mean score that would result if all the students in the population could somehow be tested with all possible questions. These confidence limits were computed by a procedure that has a 95 percent probability of producing upper and lower limits that will surround the true population mean. The population size used in the calculation of the confidence limits for the mean scores in this report is 210.

High School Classes ETS <sup>®</sup> Proficiency Profile						А	All College Student Classes ETS <sup>®</sup> Proficiency Profile			Sophomore Comparative Data 12 Institutions	
	Summary of Scaled Scores					Summary of Scaled Scores					
Trinity Valley Community College									2,977	Students	
	Fall 2018 Spring 2019					Fall 2018	Spring 2019			2019	% Difference Spring
	Possible Range	Mean Score	Mean Score	Fall to Spring Change	Fall to Spring % Change	Mean Score	Mean Score	Fall to Spring Change	Fall to Spring % Change	Mean Score	College/ Comparative
Total Score	400 to 500	437.84	441.31	3.47	0.79%	427.87	432.73	4.86	1.14%	434.30	-0.36%
Skills Subscores:	-	•									
Critical Thinking	100 to 130	109.54	109.34	-0.20	-0.18%	107.07	108.22	1.15	1.07%	109.20	-0.90%
Reading	100 to 130	114.65	116.90	2.25	1.96%	112.84	114.04	1.20	1.06%	114.80	-0.66%
Writing	100 to 130	113.03	113.86	0.83	0.73%	110.36	111.77	1.41	1.28%	112.10	-0.29%
Mathematics	100 to 130	113.13	114.02	0.89	0.79%	110.72	111.51	0.79	0.71%	111.30	0.19%
Context-Based Su	bscores:										
Humanities	100 to 130	111.09	112.38	1.29	1.16%	109.77	110.81	1.04	0.95%	112.60	-1.59%
Social Sciences	100 to 130	111.40	111.65	0.25	0.22%	110.12	110.49	0.37	0.34%	111.50	-0.91%
Natural Sciences	100 to 130	113.63	114.26	0.63	0.55%	110.77	112.41	1.64	1.48%	113.00	-0.52%

TVCC students were chosen from the general student population without regard to grades or TSI status.

TVCC fall students are chosen from traditional freshman classes; spring students are chosen from traditional sophomore classes

Comparison Colleges
Asheville-Buncombe Technical Community College
Blinn College
Central Virginia Community College
Del Mar College
Galveston College
Lamar State College - Orange
Laredo Community College
Northeastern Oklahoma A&M College
Southwest Texas Junior College
Victoria College
Western Oklahoma State College
Western Wyoming Community College

## High School Classes

ETS<sup>®</sup> Proficiency Profile

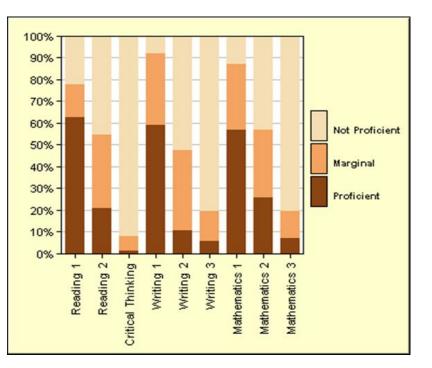
Summary of Proficiency Classifications

To show how many students are proficient at each level

Trinity Valley Community College Number of students tested: 86 Number of students included in these statistics: 86

Number of students excluded (see roster): 0

Skill Dimension	Profi	iciency Classi	fication	
	Proficient	Marginal	Not Proficient	
Reading, Level 1	63%	15%	22%	
Reading, Level 2	21%	34%	45%	
Critical Thinking	1%	7%	92%	
	-	-	-	
Writing, Level 1	59%	33%	8%	
Writing, Level 2	10%	37%	52%	
Writing, Level 3	6%	14%	80%	
Mathematics, Level 1	57%	30%	13%	
Mathematics, Level 2	26%	31%	43%	
Mathematics, Level 3	7%	13%	80%	



The skills measured by the ETS<sup>®</sup> Proficiency Profile test are grouped into proficiency levels - three proficiency levels for writing, three for mathematics, and three for the combined set of skills involved in reading and critical thinking. The table and graph show the number and percentage of students who are proficient, marginal, and not proficient at each proficiency level in reading and critical thinking, writing, and mathematics. A student classified as marginal is one whose test results do not provide enough evidence to classify the student either as proficient or as not proficient. See the User's Guide for more information about these classifications, including a list of the specific skills associated with each proficiency level in each skill area.

Reports based on a sample of fewer than 50 test takers are representative of the performance of **that sample only**. Reports based on **fewer than 50 test takers** should not be considered representative of the larger group of like students, and inferences or generalizations about the larger population or subgroup **should not** be made based on such small samples.

## All College Student Classes

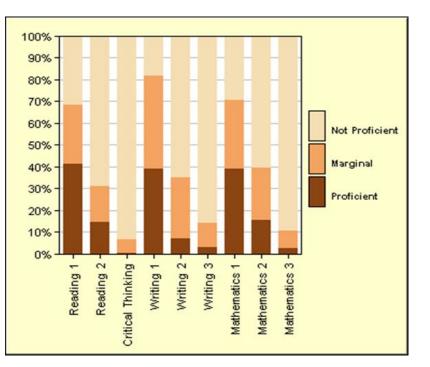
**ETS®** Proficiency Profile

Summary of Proficiency Classifications

To show how many students are proficient at each level

Trinity Valley Community College Number of students tested: 210 Number of students included in these statistics: 210 Number of students excluded (see roster): 0

Skill Dimension	Proficiency Classification				
	Proficient	Marginal	Not Proficient		
Reading, Level 1	41%	27%	31%		
Reading, Level 2	15%	16%	69%		
Critical Thinking	0%	6%	93%		
Writing, Level 1	39%	43%	18%		
Writing, Level 2	7%	28%	65%		
Writing, Level 3	3%	11%	86%		
Mathematics, Level 1	39%	31%	30%		
Mathematics, Level 2	16%	24%	60%		
Mathematics, Level 3	3%	8%	90%		



The skills measured by the ETS® Proficiency Profile test are grouped into proficiency levels - three proficiency levels for writing, three for mathematics, and three for the combined set of skills involved in reading and critical thinking. The table and graph show the number and percentage of students who are proficient, marginal, and not proficient at each proficiency level in reading and critical thinking, writing, and mathematics. A student classified as marginal is one whose test results do not provide enough evidence to classify the student either as proficient or as not proficient. See the User's Guide for more information about these classifications, including a list of the specific skills associated with each proficiency level in each skill area.

Reports based on a sample of fewer than 50 test takers are representative of the performance of **that sample only**. Reports based on **fewer than 50 test takers** should not be considered representative of the larger group of like students, and inferences or generalizations about the larger population or subgroup **should not** be made based on such small samples.

High School Classes ETS® Proficiency Profile Summary of Proficiency Classifications To show the ability of the group taking the test Trinity Valley Community College				All College Student Classes ETS® Proficiency Profile Summary of Proficiency Classifications To show the ability of the group taking the test Trinity Valley Community College					Sophomore Comparative Data 12 Institutions 2,977 Students	
	Fall 2018	Spring 2019			Fall 2018	Spring 2019		2019		
Skill Dimension	Proficient	Proficient	Difference Fall - Spring	Skill Dimension	Proficient	Proficient	Difference Fall - Spring	Proficient	Difference Spring College - Comparative	
Reading, Level 1	45%	63%	18%	Reading, Level 1	36%	41%	5%	43%	-2%	
Reading, Level 2	16%	21%	5%	Reading, Level 2	11%	15%	4%	18%	-3%	
Critical Thinking	0%	1%	1%	Critical Thinking	0%	0%	0%	2%	-2%	
Writing, Level 1	47%	59%	12%	Writing, Level 1	26%	39%	13%	41%	-2%	
Writing, Level 2	8%	10%	2%	Writing, Level 2	2%	7%	5%	11%	-4%	
Writing, Level 3	4%	6%	2%	Writing, Level 3	1%	3%	2%	4%	-1%	
Mathematics, Level 1	55%	57%	2%	Mathematics, Level 1	34%	39%	5%	37%	2%	
Mathematics, Level 2	23%	26%	3%	Mathematics, Level 2	13%	16%	3%	15%	1%	
Mathematics, Level 3	3%	7%	4%	Mathematics, Level 3	1%	3%	2%	3%	0%	

TVCC students were chosen from the general student population without regard to grades or TSI status.

TVCC fall students are chosen from traditional freshman classes; spring students are chosen from traditional sophomore classes

Comparison Colleges
Asheville-Buncombe Technical Community College
Blinn College
Central Virginia Community College
Del Mar College
Galveston College
Lamar State College - Orange
Laredo Community College
Northeastern Oklahoma A&M College
Southwest Texas Junior College
Victoria College
Western Oklahoma State College
Western Wyoming Community College

# All Distance College Student Classes ETS<sup>®</sup> Proficiency Profile

Not enough students to get the full report

## **High School Versus College**

		College Mean		
	HS Mean Score	Score	Difference	HS/College
Total Score	441.31	432.73	8.58	102.0%
Skills Subscores:				
Critical Thinking	109.34	108.22	1.12	101.0%
Reading	116.90	114.04	2.86	102.5%
Writing	113.86	111.77	2.09	101.9%
Mathematics	114.02	111.51	2.51	102.3%
Context-Based				
Humanities	112.38	110.81	1.57	101.4%
Social Sciences	111.65	110.49	1.16	101.0%
Natural Sciences	114.26	112.41	1.85	101.6%

		High School			College		HS-College
	Prof	iciency Classific	ation	Pro	Proficiency		
Skill Dimension	Proficient	Marginal	Not Proficient	Proficient	Marginal	Not Proficient	Difference
Reading, Level 1	63%	15%	22%	41%	27%	31%	22%
Reading, Level 2	21%	34%	45%	15%	16%	69%	6%
Critical Thinking	1%	7%	92%	0%	6%	93%	1%
Writing, Level 1	59%	33%	8%	39%	43%	18%	20%
Writing, Level 2	10%	37%	52%	7%	28%	65%	3%
Writing, Level 3	6%	14%	80%	3%	11%	86%	3%
Mathematics, Level 1	57%	30%	13%	39%	31%	30%	18%
Mathematics, Level 2	26%	31%	43%	16%	24%	60%	10%
Mathematics, Level 3	7%	13%	80%	3%	8%	90%	4%

Students were chosen from the general student population without regard to grades or TSI status.

Fall students are chosen from traditional freshman classes; spring students are chosen from traditional sophomore classes