

Texas Success Initiative (TSI) Blueprint

This blueprint document indicates the number of Texas College and Career Readiness Standards (CCRS) and Texas Essential Knowledge and Skills (TEKS) standards that are addressed within each TSI strand. The blueprint also indicates the number of items per strand that align to the Texas CCRS and to the TEKS.

TSI Strand	Number of Standards	Number of Questions in Test Pool*	
Reading			
I. Literary Analysis	Texas CCRS II.A.10; II.A.3; II.A.4; II.A.6; II.A.7; II.A.9; II.B.1	7	237 items 29% of item pool
	TEKS (English III) III.2; III.5; III.6; III.7	4	
II. Main Idea and Supporting Details	Texas CCRS II.A.3; II.A.7; II.B.1	3	176 items 22% of item pool
	TEKS (English III) III.9	1	
III. Inferences in a Text or Texts	Texas CCRS II.A.11; II.A.3; II.A.4; II.A.7; II.A.9; II.B.1	6	195 items 24% of item pool
	TEKS (English III) III.9	2	
IV. Author's Use of Language	Texas CCRS II.A.3; II.A.5; II.A.7; II.A.9; II.B.1	5	208 items 25% of item pool
	TEKS (English III) III.1; III.8; III.9; III.10	4	
Reading Total	Texas CCRS	9	816 items
	TEKS (English III)	9	
Writing			
I. Essay Revision	Texas CCRS I.A.4; I.A.5	2	250 items 33% of item pool
	TEKS (English III) III.13; III.13	2	
II. Sentence Structure	Texas CCRS I.A.4; I.A.5	2	178 items 24% of item pool
	TEKS (English III) III.13; III.13; III.17; III.18	4	
III. Sentence Logic	Texas CCRS I.A.4; I.A.5	2	198 items 26% of item pool
	TEKS (English III) III.13; III.13; III.17; III.19	4	
IV. Agreement	Texas CCRS I.A.4; I.A.5	2	131 items 17% of item pool
	TEKS (English III) III.13; III.13; III.17	3	
Writeplacer (Essay)	Texas CCRS I.A.1; I.A.2; I.A.3	3	1 constructed response essay
	TEKS (English III) III.13; III.13; III.13; III.17; III.18	6	
Writing Total	Texas CCRS	5	757 items + essay
	TEKS (English III)	11	

TSI Strand	Texas CCRS/TEKS	Number of Standards Addressed	Number of Questions in Test Pool*
Mathematics and Statistics			
I. Elementary Algebra and Functions	Texas CCRS I.A.1; I.B.1; II.B.1; II.C.1; II.C.2; II.D.1; II.D.2; III.A.2; III.C.1; III.C.2; IV.B.2; IV.C.1; IX.A.1; V.A.1; V.B.1; V.B.2; VI.B.2; VI.B.3; VII.A.2; VII.B.1; VII.C.1; VII.C.2; VIII.A.1; VIII.A.2; VIII.A.3; VIII.B.2; VIII.C.1	27	337 items 30% of item pool
	TEKS(Algebra I) 1.A; 1.B; 1.C; 1.D; 1.E; 1.F; 1.G; 2.A; 2.B; 2.C; 2.D; 2.H; 2.I; 3.A; 3.B; 3.C; 3.D; 3.F; 3.G; 3.H; 4.B; 4.C; 5.A; 5.B; 5.C; 8.A; 10.A; 10.B; 10.C; 10.D; 10.E; 10.F; 12.A; 12.B; 12.E		
	TEKS(Algebra II) 7.B; 7.I; 8.A		
II. Intermediate Algebra and Functions	Texas CCRS I.A.1; I.B.1; II.A.1; II.B.1; II.C.1; II.D.1; II.D.2; III.A.1; III.A.3; III.B.1; III.C.1; IV.C.1; IV.C.3; IX.A.1; VI.B.3; VII.B.1; VII.C.1; VII.C.2; VIII.A.3; VIII.C.1	20	351 items 32% of item pool
	TEKS(Algebra I) 6.A; 6.C; 7.A; 7.B; 8.A; 9.A; 9.B; 9.C; 9.D		
	TEKS(Algebra II) 1.A; 1.B; 1.C; 1.D; 1.E; 1.F; 1.G; 2.A; 3.C; 3.D; 3.E; 3.F; 3.G; 4.A; 4.B; 4.D; 4.F; 4.G; 5.A; 5.B; 5.D; 6.B; 6.D; 6.E; 6.F; 6.H; 6.I; 6.J; 6.K; 6.L; 7.A; 7.B; 7.C; 7.D; 7.E; 7.F; 7.G; 7.H; 7.I; 8.A; 8.C		
III. Geometry and Measurement	Texas CCRS I.B.1; II.B.1; II.C.1; II.D.1; II.D.2; III.A.3; III.B.1; III.C.1; IV.A.1; IV.B.2; IV.C.1; IV.C.2; IV.C.3; IX.A.1; IX.A.2 VII.B.1; VII.C.1; VIII.C.1	18	209 items 19% of item pool
	TEKS(Geometry) 1.A; 1.B; 1.C; 1.D; 1.E; 1.F; 1.G; 2.A; 2.B; 3.A; 3.B; 3.C; 3.D; 4.A; 4.D; 5.A; 5.D; 6.A; 6.C; 6.D; 6.E; 7.A; 7.B; 8.A; 10.A; 10.B; 11.A; 11.B; 11.C; 11.D; 12.A; 12.B; 12.C		
IV. Data Analysis, Statistics, and Probability	Texas CCRS I.A.1; I.B.1; I.C.1; II.B.1; II.C.1; II.D.1; III.A.1; III.A.2; III.A.3; III.B.1; III.B.2; III.C.1; III.C.3; IV.A.1; IV.B.1; IV.B.2; IV.C.1; IV.C.2; IV.C.3; IX.A.1; VII.C.1; VIII.A.1; VIII.A.3; VIII.C.1	24	199 items 18% of item pool
	TEKS(Geometry) 1.A; 1.B; 1.C; 1.D; 1.E; 1.F; 1.G; 13.A; 13.B; 13.C; 13.D; 13.E		
Mathematics and Statistics Total	Texas CCRS	40	1096 items
	TEKS	122	

* The TSI Placement and Diagnostic tests are computer adaptive assessments, and the specific questions that appear on any given test administration varies based on each individual student's performance on each item. Given the nature of the computer adaptive test administration, this blueprint summarizes the total number of items (questions) that map to the Texas CCRS across the full test pool.