

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	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.C; 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.