



Domain 1: Student Achievement

Student achievement evaluates performance across all subjects for all students, on both general and alternate assessments, College, Career, and Military Readiness (CCMR) indicators, and graduation rates.

Domain 1 Components and Weights

Elementary and Middle Schools		High Schools, K–12 Campuses, AEs, and Districts	
Component	Weight	Component	Weight
STAAR	100%	STAAR	40%
		College, Career, and Military Readiness	40%
		Graduation Rates	20%

Elementary includes K–7 and K–8 schools. **Middle** includes 4–8 and 5–8 schools. **K-12** includes 3–12, 4–12, and 6–12 schools.

Which test results count toward the STAAR Component of Domain 1?

STAAR results for all students on all STAAR versions in all subjects EXCEPT:

- Results for which the student was not enrolled at the testing campus on the last Friday in October (i.e. Snapshot day).
- Grades 5 and 8 reading and mathematics: If a student takes both the 1st and 2nd administration, the latest result is used.
- STAAR End-of-Course: The latest result from Summer 2019, December 2019, and Spring 2020 is used. First-time and retesters are both included. The student must be enrolled on the Snapshot day preceding the selected administration.
- Results for EL students in U.S. schools Year 1 unless the student took STAAR Alt. 2.
- Students who complete the Algebra I, English II, or Biology EOC before 9th grade will have their SAT or ACT results aligned to those subjects counted during their senior year of high school. See [Inclusion of SAT/ACT for Accelerated Testers](#) on the TEA web site for details.
- ~~Results for Unschooled Asylees/Refugees and SIFE in U.S. schools Year 1 through Year 5.~~
Asylee/Refugee/SIFE results are treated like results for any other EL.

How is the Domain 1 STAAR Component score computed?

$$\frac{(\% \text{ at or above Approaches}) + (\% \text{ at or above Meets}) + (\% \text{ at Masters})}{3}$$

Average of the percentage of tests at or above each performance level (Approaches, Meets, and Masters Grade Level)

- Assessment results are summed across test versions, grade levels, and subjects.
- ELs in Year 2 in U.S. Schools are evaluated based on their EL Performance Measure.
- ~~Substitute assessments used in place of End-of-Course assessments count as Meets Grade Level performance.~~
- STAAR Alternate 2 results are included with Level II: Satisfactory counting at the Approaches and Meets levels and Level III: Accomplished counting at the Masters level.

The STAAR Component of Domain 1 is evaluated for any campus with at least 10 tests.

Domain 1 STAAR Component Example:

	Reading		Math		Writing		Science		Social Studies		Total	%
# of Tests	97	+	98	+	42	+	40	+	23	=	300	
# Approaches or above	64	+	70	+	25	+	26	+	15	=	200	67%
# Meets or above	42	+	45	+	15	+	22	+	12	=	136	45%
# Masters	10	+	15	+	8	+	10	+	5	=	48	16%

$$\text{Domain 1 STAAR Component Score} = \frac{67 + 45 + 16}{3} = 47$$



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How is the Domain 1 College, Career, and Military Readiness Component score computed?

The percentage of 2019–2020 graduates who met at least one of the following criteria:

- Score 3 or above on an AP exam or 4 or above on an IB exam during the 2016–2017, 2017–2018, 2018–2019, or 2019–2020 school years.
- Meet TSI Criteria in both reading and math via any combination of the TSIA, SAT, ACT, or ELAR/Math College Prep course.
- Complete 3 hours of dual credit in English Language Arts or math or complete 9 hours of dual credit in any subject area during the 2016–2017, 2017–2018, 2018–2019, 2019–2020 school years.
- Complete an OnRamps dual enrollment course and qualify for at least 3 hours of college credit in any subject area.
- Earn an associate’s degree while in high school.
- Earn an industry certification from the TEA designated list of certifications that count towards accountability OR earn a Level I or II certificate granted by a higher education institution.
- ~~Enlist in the United States Armed Forces (Army, Navy, Air Force, Coast Guard, or Marines).~~
- For special education students: Graduate with an IEP and Graduation Type codes 04, 05, 54, or 55 OR graduate on the RHSP, DAP, FHSP-E, or FHSP-DLA plans.
- ~~Complete a CTE Coherent Sequence and receive credit for at least one course aligned to the TEA designated list of certification exams. (Graduates who meet this criterion alone count as one half point.) This criterion will phase out by 2021.~~

The CCMR Component of Domain 1 is evaluated for any campus with at least 10 annual graduates.

How is the Domain 1 Graduation Rate Component score computed?

The best of the four-year graduation rate for the Class of 2020 cohort, the five-year graduation rate for the Class of 2019 cohort, or six-year graduation rate for the Class of 2018 cohort.

Graduation rates in Domain 1 are computed with state exclusions. A high school or K-12 campus that does not have a graduation rate is evaluated using the annual dropout rate. Small Numbers Analysis applies if there are fewer than 10 students in the class.

AEA campuses: the calculation is modified to give credit for continuers and TxCHSE (GED) recipients in addition to graduates.

What are the targets for Domain 1? (Scale scores will not be assigned in 2021)

Domain 1 raw scores will be converted to scaled scores (see attached charts) based on the cut points below.

		Domain 1 Cut Points										
Scaled Score	Rating	STAAR					CCMR			Graduation Rate		
		ES	MS	HS/K-12	AEA	District	Non-AEA	AEA	District	Non-AEA	AEA	District
90 – 100	A	60	60	60	40	60	60	24	60	96	96	96
80 – 89	B	53	49	53	30	48	48	15	53	94	85	94
70 – 79	C	41	38	41	20	40	39	7	39	92	70	92
60 – 69	D	35	32	35	15	35	26	3	29	86	35	86
0 – 59	F	Any score below the cut point for a scaled score of 60.										

Domain 1 Overall Score Example (High School):

	Raw Score	Scaled Score	Weight	Points Earned
STAAR Component	52	79	40%	31.6
CCMR	35	67	40%	26.8
Graduation Rate	81	55	20%	11
Total				69.4

The 3 component raw scores are scaled before they are combined. The total score of 69.4 rounds to 69. A scaled score of 69 results in a D rating for Domain 1.