

State of Texas Assessments of Academic Readiness



Raw Score Conversion Table

Biology

Spring 2023

Raw Score	Scale Score	Performance Level	Percentile
0	1900	Did Not Meet	0
1	2208		0
2	2524		0
3	2715		0
4	2855		0
5	2966		0
6	3060		0
7	3142		1
8	3215		1
9	3281		2
10	3342		4
11	3398		6
12	3451		9
13	3502		11
14	3550	Approaches in 2012-2015* Approaches in 2016-2022** Approaches ²	14
15	3596		17
16	3641		21
17	3684		24
18	3726		27
19	3767		29
20	3807		32
21	3846		35
22	3885		38
23	3924		40
24	3962	43	
25	4000	Meets	46
26	4038		49
27	4076		51
28	4114		54
29	4153		57
30	4192		60
31	4231		63
32	4271		65
33	4312		68
34	4353		71
35	4396		73
36	4440		76
37	4484		78
38	4531		Masters
39	4579	83	
40	4629	85	
41	4681	87	
42	4736	89	
43	4794	91	
44	4856	92	
45	4923	94	
46	4997	95	
47	5079	96	
48	5174	97	
49	5286	98	
50	5427	99	
51	5620	99	
52	5939	100	
53	6260	100	

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Approaches 2012-2015 Scale Score = 3516

Approaches 2016-2022 Scale Score = 3550

Approaches 2023 and after Scale Score = 3550

Meets Scale Score = 4000

Masters Scale Score = 4531

*Approaches 2012–2015 standard applies to students who took their first EOC tests before the December 2015 administration.

**Approaches standard applies to students who took their first EOC tests between the December 2015 administration and December 2022 administration.

²Approaches standard applies to students who took their first EOC tests on or after the Spring 2023 administration.