

State of Texas Assessments of Academic Readiness



Raw Score Conversion Table

Biology

December 2023

Raw Score	Scale Score	Performance Level	Percentile
0	1900	Did Not Meet	0
1	2139		0
2	2455		0
3	2645		0
4	2785		0
5	2896		0
6	2990		0
7	3072		0
8	3145		1
9	3212		1
10	3273		2
11	3330		4
12	3384		6
13	3435		8
14	3483	10	
15	3516	Approaches in 2012–2015*	12
16	3550	Approaches in 2016–2022** Approaches <sup>e</sup>	15
17	3619		19
18	3661		22
19	3703		25
20	3744		28
21	3784		31
22	3824		33
23	3864		36
24	3903		39
25	3942		42
26	3981		44
27	4000	Meets	46
28	4060		50
29	4100		53
30	4141		56
31	4181		59
32	4223		62
33	4265		65
34	4308		68
35	4351		71
36	4396		73
37	4442		76
38	4489		79
39	4531		Masters
40	4589	84	
41	4642	86	
42	4697	88	
43	4757	90	
44	4820	92	
45	4888	93	
46	4964	95	
47	5048	96	
48	5145	97	
49	5260	98	
50	5404	99	
51	5600	99	
52	5921	100	
53	6260	100	

## State of Texas Assessments of Academic Readiness

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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.

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