

Student Achievement – Graduation Rates

Goal: Increase Timely Student Graduation

Vision 2023 Goal: Foster Student Success

Criteria: Increase the number of degrees and certificates awarded by 2% annually

Threshold of Acceptability: 1% increase in the number of degrees and certificates awarded.

Degrees and Certificates Awarded - By Level

			ertificates Awarded –	Dy Level
	15-16		Academic Year % Change	
Certificate 1	58	87	+50.0%	
Certificate 2	34	15	+55.9%	
Associate	468	473	+1.1%	
Total	560	575	+2.7%	Target Achieved
	16-17	17-18	Academic Year % Change	
Certificate 1	87	189	+117.2%	
Certificate 2	15	26	+73.3%	
Associate	473	509	+7.6%	
Total	575	724	+25.9%	Target Achieved
	17-18	18-19	Academic Year % Change	
Certificate 1	189	195	+3.2%	
Certificate 2	26	41	+57.7%	
Associate	509	559	+9.8%	
Total	724	795	+9.8%	Target Achieved
	18-19	19-20	Academic Year % Change	
Certificate 1	195	151	-22.6%	
Certificate 2	41	42	+2.4%	
Associate	559	603	+7.9%	
Total	795	796	+0.1%	Not Achieved
	19-20	20-21	Academic Year % Change	
Certificate 1	151	135	-10.6%	
Certificate 2	42	24	-42.9%	
Associate	603	869	+44.1%	
Total	796	1,028	+29.1%	Target Achieved
	20-21	21-22	Academic Year % Change	
Certificate 1	135	132	-2.2%	
Certificate 2	24	12	-50.0%	
1	0.00	1062	+22.2%	
Associate	869	1002	122.270	

	21-22	22-23	Academic Year % Change	
Certificate 1	132	121	-8.3%	
Certificate 2	12	25	+108.3%	
Associate	1062	977	-8.0%	
Total	1,206	1,123	-6.9%	Not Achieved

Degrees and Certificates Awarded - By Gender

	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	% Change 2016-2023
Certificate 1	58	87	189	195	151	135	132	121	+108.6%
Male	38	61	105	128	103	94	106	87	+128.9%
Female	20	26	84	67	48	41	26	34	+70.0%
Certificate 2	34	15	26	41	42	24	12	25	-26.5%
Male	6	3	7	10	20	5	0	7	+16.7%
Female	28	12	19	31	22	19	12	18	-35.7%
Associate	468	473	509	559	603	869	1062	977	+108.8%
Male	166	188	218	224	228	289	379	360	116.9%
Female	302	285	291	335	375	580	683	617	104.3%
Academic Year	560	575	724	795	796	1,028	1,206	1,123	+100.5%

Degrees and Certificates Awarded - By Ethnicity

	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	% Change 2016-2023
Certificate 1	58	87	189	195	151	135	132	121	+108.6%
White	1	4	5	7	4	2	5	3	
African American	0	0	2	0	1	0	0	0	
Hispanic	57	79	179	186	139	124	112	115	
Asian	0	1	1	1	0	0	0	0	
International	0	0	0	0	0	0	0	0	
Other	0	3	2	1	7	9	15	3	
Certificate 2	34	15	26	41	42	24	12	25	-26.5%
White	1	0	1	2	0	0	0	2	
African American	0	0	0	0	0	0	0	0	
Hispanic	32	14	25	39	42	24	11	21	
Asian	1	1	0	0	0	0	0	2	
International	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	1	0	
Associate	468	473	509	559	603	869	1062	977	+108.8%
White	21	16	12	15	15	22	21	19	
African American	0	0	1	2	0	2	2	3	
Hispanic	441	446	490	534	575	827	1018	937	
Asian	1	4	1	1	2	2	3	2	
International	5	6	1	3	2	7	4	0	

Other	0	1	4	4	9	9	14	16	
Academic Year	560	575	724	795	796	1,028	1,206	1,123	+100.5%

Degrees and Certificates Awarded - Economically Disadvantage

	15-16	16-17	17-18	18-19	19-20	20-21	21-22	%Change 2016-2022
Undergraduates Receiving a Degree/Certificate	560	575	724	795	796	1,028	1,206	+115.4%
Economically Disadvantaged Students	480	495	600	640	628	773	745	+55.2%
Percent of Economically Disadvantaged Receiving a Degree/Certificate	85.7 %	86.1%	82.9%	80.5%	78.9%	75.2%	61.8%	

Results:

Texas Southmost College (TSC) regularly tracks the number of degrees and certificates awarded through the Office of Institutional Research. This data tracking takes place as part of the TSC's Vision 2023 Strategic Plan. Institutional data for this outcome was derived from the Texas Higher Education Coordinating Board (THECB), CBM009 - Graduation Report (2016 – 2023 reports). The first set of tables shows that the year-to-year targets were achieved in five of the seven academic years. In the past seven years (2016-2023) the total number of Degrees and Certificates have increased by 100.5% (second table). The largest growth (108%) in this seven year period was found at the Associate level (second table). The third table aligns with our overall student population, which is predominantly Hispanic. The last table shows an economically disadvantaged student population constituting between 62% and 86% of the overall graduating student population in the last seven years.