



Closing the Gaps by 2020 - Performance System

Goal 1: Close the Gaps in Participation

By 2015, close the gaps in participation rates to add 630,000 more students in enrolled in higher education in Texas.

UTPA	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Target 2010	Target 2015	Target 2020
Total	12,760	17,048	17,337	17,435	20,000	22,000	24,400
Black	64	73	90	111	100	110	122
Hispanic	10,695	14,771	15,006	15,041	17,320	19,052	21,130
White	1,571	992	947	944	1,100	1,210	1,342

Goal 2: Close the Gaps in Success

By 2015, award 210,000 degrees, certificates and other identifiable student successes from high quality programs.

UTPA UG Degrees	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Target 2010	Target 2015	Target 2020
Total	1,361	1,987	2,287	2,409	2,870	3,910	4,263
Black	4	12	10	11	13	18	19
Hispanic	1,206	1,713	1,970	2,155	2,567	3,498	3,814
White	92	104	137	115	137	187	204
Other	38	158	170	128	152	208	227

UTPA Doctoral Degrees	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Target 2010	Target 2015	Target 2020
Total	7	12	4	10	25	40	50
Black	0	0	1	0	0	0	0
Hispanic	1	7	2	6	13	23	35
White	1	3	0	3	8	10	15
Other	5	2	1	1	4	7	10

UTPA STEM * Degrees	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Target 2010	Target 2015	Target 2020
Total	107	141	199	166	209	274	338
Engineering	59	87	104	97	121	168	211
Computer Science	17	25	34	20	29	37	45
Math	20	12	35	30	36	41	48
Physical Science	11	17	26	19	23	28	34

* Science, Technology, Engineering and Math

¹ CIP Codes 14 and 15

UTPA Allied Health/Nursing Degrees	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Target 2010	Target 2015	Target 2020
Total	135	221	224	241	260	358	401

UTPA Certified Teachers	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Target 2010	Target 2015	Target 2020
Total	485	696	603	548	700	850	1,150
Science/Math	72	50	39	36	40	75	95

Goal 4: Close the Gaps in Research

By 2015, increase the level of federal science and engineering research and development obligations to Texas institutions to 6.5 percent of obligations to higher education institutions across the nation.

UTPA	Actual FY2000	Actual FY2002	Actual FY2004	Actual FY2005	Actual FY2006	Target FY2010	Target FY2015	Target FY2020
% of Federal Obligations	0.02623	0.0112	N/A	N/A	N/A	0.0160	0.0168	0.0176
Research Expenditures (millions)	\$2.175	\$2.606	\$4.309	\$5.816	\$6.791	\$10.000	\$18.000	\$25.000