



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	Actual 2008	Target 2010	Target 2015	Target 2020
Total	12,760	17,048	17,337	17,435	17,534	18,000	20,000	22,000
Black	64	73	90	111	115	108	120	132
Hispanic	10,695	14,771	15,006	15,041	15,133	15,516	17,240	18,964
White	1,571	992	947	944	1,007	810	900	990

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	Actual 2008	Target 2010	Target 2015	Target 2020
Total	1,361	1,987	2,287	2,409	2,420	3,126	4,162	4,545
Black	4	12	10	11	5	6	9	9
Hispanic	1,206	1,713	1,970	2,155	2,132	2754	3,667	4,004
White	92	104	137	115	117	151	201	220
Other	38	158	170	128	166	214	285	312

UTPA Doctoral Degrees	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Actual 2008	Target 2010	Target 2015	Target 2020
Total	7	12	4	10	24	25	40	60
Black	0	0	1	0	0	0	0	0
Hispanic	1	7	2	6	8	13	23	35
White	1	3	0	3	3	8	10	15
Other	5	2	1	1	13	4	7	10

UTPA UG STEM * Degrees	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Actual 2008	Target 2010	Target 2015	Target 2020
Total	107	141	199	166	175	218	274	338
Engineering ¹	59	87	104	97	118	130	168	211
Computer Science ²	17	25	34	20	21	29	37	45
Math ³	20	12	35	30	24	36	41	48
Physical Science ⁴	11	17	26	19	12	23	28	34

* Science, Technology, Engineering and Math

¹ CIP Codes 14 and 15; ² CIP Code 11; ³ CIP Code 27; ⁴ CIP Codes 3001 and 40.

UTPA UG Allied Health & Nursing Degrees	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Actual 2008	Target 2010	Target 2015	Target 2020
Total	135	221	224	241	265	285	358	401

CIP Codes 51.02, 51.06, 51.07, 51.08, 51.09, 51.10, 51.16, 51.18, 51.23, 51.26, 51.27, 51.31, 51.32, 51.33, 51.34, 51.99

UTPA Certified Teachers	Actual 2000	Actual 2005	Actual 2006	Actual 2007	Actual 2008	Target 2010	Target 2015	Target 2020
Total	485	696	603	548	579	600	800	1,000
Science/Math	72	50	39	36	32	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 FY00	Actual FY02	Actual FY04	Actual FY05	Actual FY06	Actual FY07	Target FY10	Target FY15	Target FY20
% of Federal Obligations	0.0262%	0.0112%	N/A	N/A	N/A	N/A	0.0250%	0.0260%	0.0270%
Research Expenditures (millions)	\$2.2	\$2.6	\$4.3	\$5.8	\$6.8	\$7.2	\$10.0	\$18.0	\$25.0