

**CBEDS Enrollment Trends in Career Technical Education in California
1992 - 2000**

Revised June 11, 2008

<u>CTE Areas</u>	<u>1992-93</u>	<u>1993-94</u>	<u>1994-95</u>	<u>1995-96</u>	<u>1996-97</u>	<u>1997-98</u>	<u>1998-99</u>	<u>1999-00</u>
Agriculture	50,625	53,087	53,822	54,336	56,510	57,608	58,695	62,489
Business Education	296,225	242,487	246,101	246,735	241,373	245,839	233,782	222,535
Work Experience	NR	NR	NR	NR	NR	36,671	36,235	55,030
Home Economics	222,873	216,704	196,692	194,799	194,596	193,151	190,100	182,779
Health Careers	3,445	3,102	2,307	3,108	4,030	3,908	4,461	4,886
ITE	332,866	330,731	329,882	327,647	324,720	299,321	294,721	284,402
Other CTE	3,611	3,024	3,506	3,648	5,753	5,546	6,319	7,853
Applied CTE	NR	NR	NR	NR	NR	26,221	26,792	23,498
Total Students Enrolled in CTE	909,645	849,135	832,310	830,273	826,982	868,265	851,105	843,472
Total Statewide HS Student Enrollments	1,372,011	1,393,530	1,421,547	1,464,841	1,525,618	1,578,929	1,627,284	1,675,393
% of Students Enrolled in CTE	66.3%	60.9%	58.5%	56.6%	54.2%	54.9%	52.3%	50.3%
Total # of FTE CTE Teachers	5,784	5,375	5,300	5,268	5,257	6,455	6,396	6,408
Total # of CTE Courses Statewide	34,619	32,105	31,398	30,938	30,976	32,238	31,402	31,375

**CBEDS Enrollment Trends in Career Technical Education in California
2000 - Present**

June 11, 2008

<u>CTE Areas</u>	<u>2000-01</u>	<u>2001-02</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>	<u>2006-07</u>	PY (+ or -) Net Gain
Agriculture	60,228	58,062	56,906	57,039	58,393	56,685	54,213	- 2,472
Business Education	195,940	177,873	181,340	160,635	157,728	137,826	126,751	- 11,075
Work Experience	37,527	37,095	35,790	31,273	29,659	29,012	27,668	- 1,344
Home Economics	176,823	173,325	170,356	157,817	155,476	151,772	144,848	- 6,924
Health Careers	4,938	5,797	6,877	11,148	11,980	12,716	12,953	+ 237
ITE	268,980	264,614	266,082	252,949	239,600	227,409	214,080	- 13,329
Other CTE	4,987	5,139	6,197	4,632	5,404	5,000	5,952	+ 952
Applied CTE	22,413	21,363	18,555	15,486	15,592	14,288	14,927	+ 639
Total Students Enrolled in CTE	771,836	743,268	742,103	690,979	674,568	633,972	610,856	- 23,116
Total Statewide HS Student Enrollments	1,707,952	1,745,295	1,807,383	1,854,509	1,915,369	1,953,077	1,993,592	+ 40,515
% of Students Enrolled in CTE	45.1%	42.5%	41.0%	37.2%	35.2%	30.8%	30.6%	- 0.2%
Total # of FTE CTE Teachers	6,036	5,837	5,866	5,419	5,207	5,047	4,883	- 164
Total # of CTE Courses Statewide	29,461	29,768	32,456	26,291	25,410	24,370	24,580	+ 210

CBEDS Enrollment Trends in Career Technical Education in California 2007 - Present

June 11, 2008

<u>CTE Areas</u>	<u>2007-08</u>	<u>Net Gain Previous Year (+ or -)</u>
Agriculture	54,385	+ 172
Art & Entertainment	22,512	NR
Business Education:	128,161	+ 1,853
• Marketing & Sales - 10,348		
• Finance & Business - 117,813		
• Information Technology - 443		
Work Experience	25,618	- 2,050
Home Economics:	139,163	- 5,685
• Hospitality & Tourism – 20,187		
• Consumer & Family – 104,218		
• Education & Child Development – 9,108		
• Fashion & Interior Design – 5,650		
Health Careers	13,218	+ 265
ITE:	202,933	- 11,147
• Manufacturing & Product Development – 70,453		
• Engineering & Design – 20,124		
• Building Trades – 72,192		
• Energy & Utilities – 12,102		
• Transportation – 28,062		
Other CTE	2,800	- 3,152
• Other CTE – 367		
• Public Services – 2,433		
Total Students Enrolled in CTE	589,233	- 21,623
Total Statewide HS Student Enrollments	2,007,932	+ 14,340
% of Students Enrolled in CTE	29.3%	- 1.3%
Total # of FTE CTE Teachers	4,980	+ 97
Total # of CTE Courses	25,752	+ 1,269

A review of CTE student enrollment data between 2006-07 and 2007-08 as provided by DataQuest reveals the following information. In the traditional CTE areas, CTE lost another 23,116 students enrolled in District courses statewide. A summary is as follows:

CTE continues its downward spiral which started in 1984 with the passage of the Education Reform Act of SB 813. Over the last 9 years, CTE district course enrollments have dramatically declined by 254,239 students. This is despite the fact that total high school student enrollments continue to increase.

Over the last 14 years (1993-2007), reviewing both District and ROCP enrollment numbers, there has been a decline of 167,885 students enrolled in career technical education courses.

Total Statewide Career Technical Education Student Enrollments 1993-2007

	<u>2000-01</u>	<u>2001-02</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>	<u>2006-07</u>
Secondary 9-12*	771,836	743,268	742,103	690,979	674,568	633,972	610,856
ROCP**	262,972	213,802	268,427	235,375	247,851	259,102	276,222
Grand Total	1,034,808	957,070	1,010,530	926,354	922,419	893,074	887,078

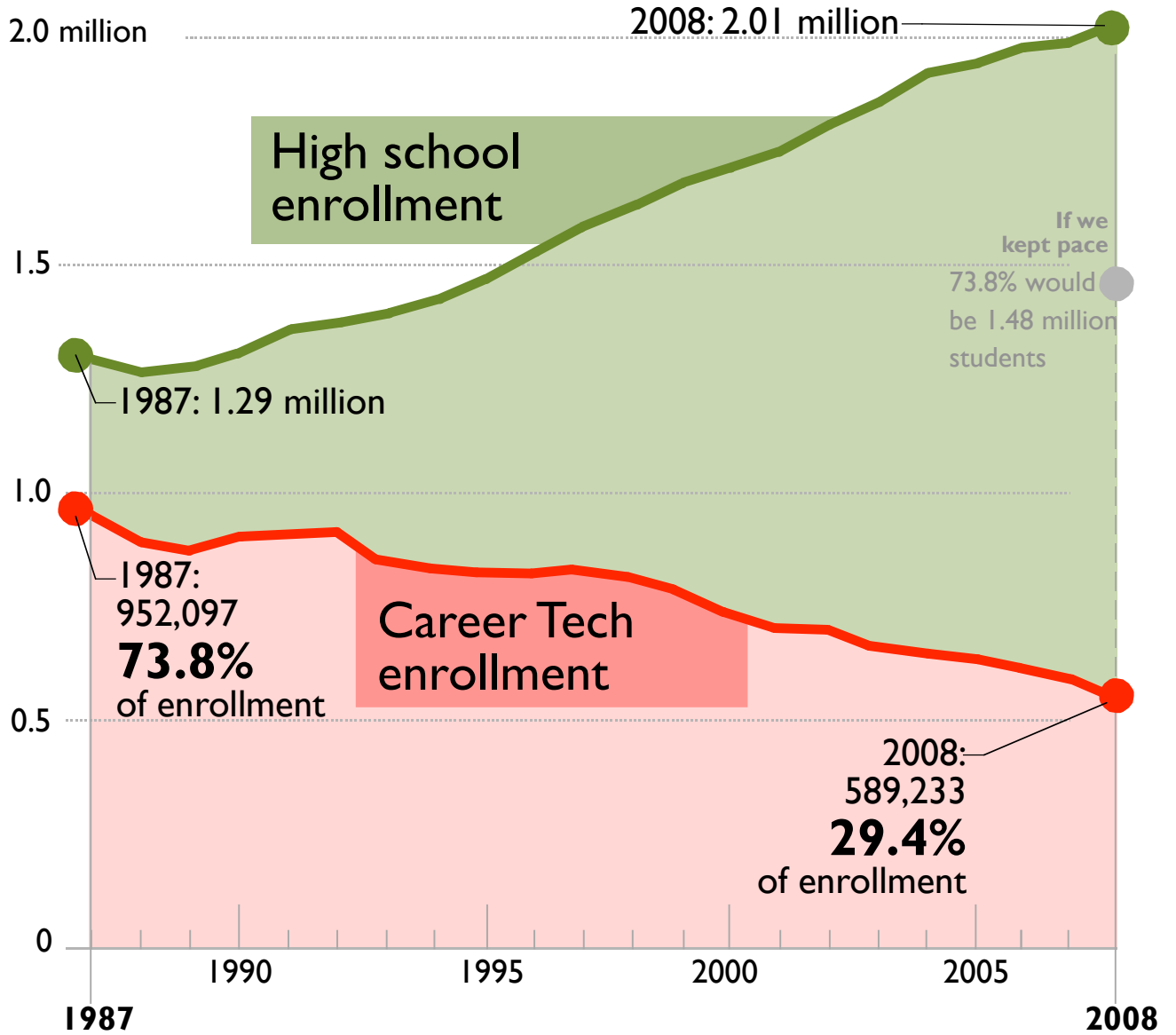
	<u>1993-94</u>	<u>1994-95</u>	<u>1995-96</u>	<u>1996-97</u>	<u>1997-98</u>	<u>1998-99</u>	<u>1999-00</u>
Secondary 9-12*	849,135	832,310	830,273	826,982	868,265	851,105	843,472
ROCP**	205,828	Not Reported	397,462	455,942	445,383	420,487	Not Reported
Grand Total	1,054,963	832,310	1,227,735	1,282,924	1,313,648	1,271,592	843,472

* CBEDS Data

** ROCP Perkins

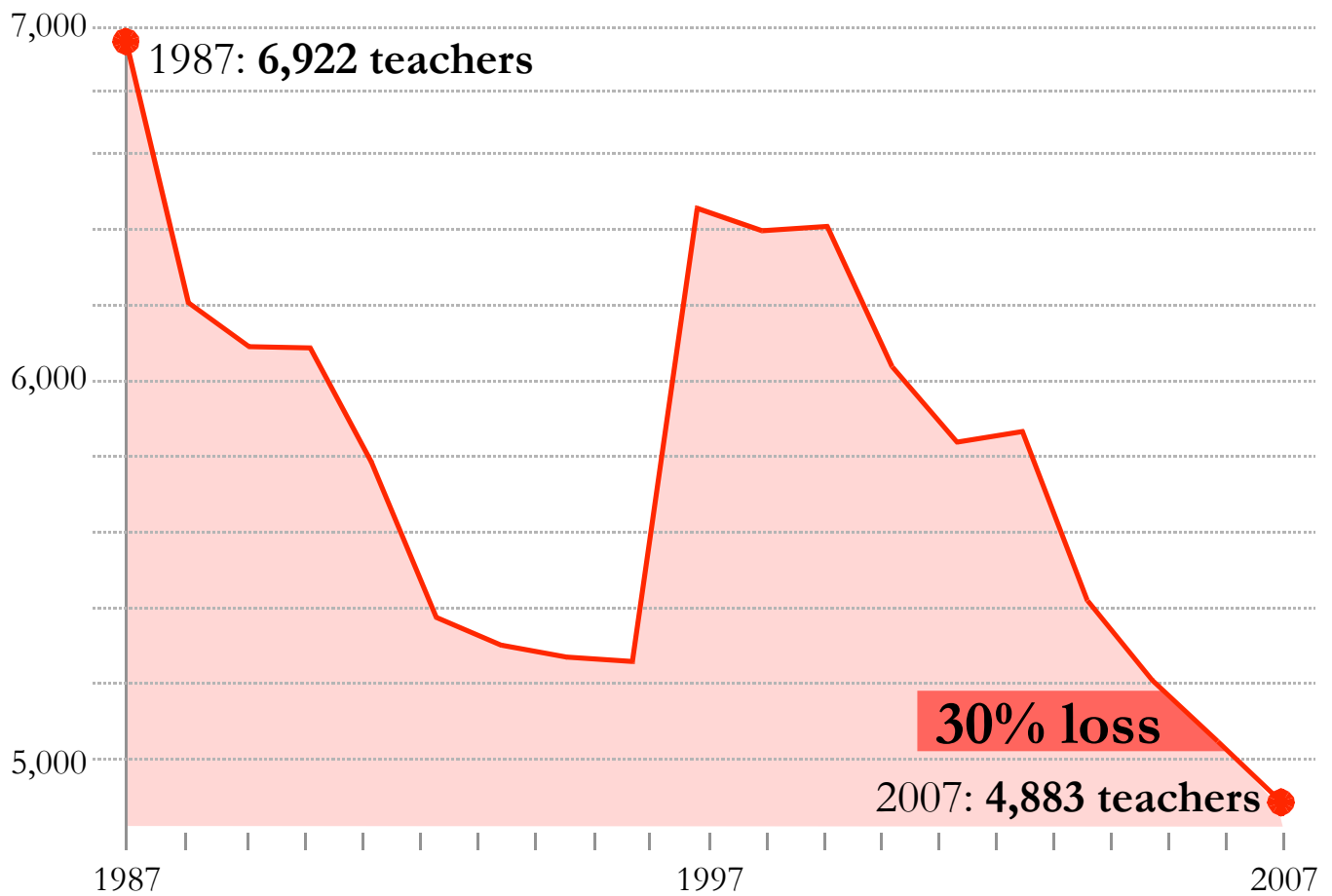
Note: These District enrollment trends and numbers do not reflect those CTE courses that are academic in nature and found in the academic subject matter areas of CBEDS

21 years of declining California CTE enrollment



Source: California Basic Educational Data System

California CTE teachers disappearing



Source:
California
Basic
Educational
Data System