

Uncertified Teachers 2007-2011

This table shows the percentage of employed teachers who were not certified, but were teaching with another credential such as a permit. The information is broken down by grade level and subject area of employment.

Definitions. Uncertified means not holding a valid standard or lifetime certificate. A standard certificate is a certificate offered since 1998-99 that is renewed every five years. A lifetime certificate is a certificate offered before 1998-99 that did not require renewal. A permit is a temporary, 1-year credential requested by a district seeking to place an educator who meets certain qualifications into a position for which he or she is not certified. See also *explanations and abbreviations* on Page 2.

Results

- Percentages increased somewhat in academic year 2007-08, but declined afterward.
- The decline was most marked at the Early Childhood/Kindergarten grade level, when compared with academic year 2007-08 results.
- By academic year 2010-11, declines occurred in every subject area at every grade level.
- In that academic year, the percentage of uncertified teachers was low at every grade level and in nearly every subject area.

Employment Subject Area	Teachers 2010-11	FTEs 2010-11	FTE Percent Uncertified				
			2006-07	2007-08	2008-09	2009-10	2010-11
EARLY CHILDHOOD/KINDERGARTEN							
BILINGUAL/ESL	4,675	3,988	12.6	12.2	8.5	8.4	5.8
ENGLISH AS A SECOND LANGUAGE	1,259	628	5.9	5.0	3.3	3.5	2.3
FINE ARTS	5,146	858	5.7	6.6	4.9	4.6	3.9
PHYSICAL EDUCATION & HEALTH	4,469	830	4.9	6.1	4.5	4.9	4.3
SELF-CONTAINED	25,372	31,951	6.2	6.7	4.7	4.9	3.1
SPECIAL EDUCATION	519	310	8.0	12.1	4.9	7.6	4.2
TOTAL	41,440	38,565	7.1	7.4	5.3	5.4	3.4
ELEMENTARY (GRADES 1-6)							
BILINGUAL/ESL	11,733	9,208	11.6	12.0	8.1	6.8	4.7
ENGLISH AS A SECOND LANGUAGE	3,276	1,366	3.6	5.9	3.0	2.3	2.7
FINE ARTS	22,765	7,736	5.9	7.1	5.2	4.5	3.9
PHYSICAL EDUCATION & HEALTH	18,182	6,345	5.1	6.9	5.4	5.0	5.2
SELF-CONTAINED	103,887	100,372	4.1	5.2	3.5	3.5	3.5
SPECIAL EDUCATION	3,072	2,082	8.3	9.1	5.2	5.6	4.2
TOTAL	162,915	127,110	4.9	6.0	4.1	3.9	3.7
MIDDLE SCHOOL (GRADES 6 - 8)							
BILINGUAL/ESL	223	132	12.4	16.7	9.5	9.3	6.4
CAREER AND TECHNICAL ED	2,327	1,549	10.1	11.8	10.1	8.8	6.1
COMPUTER SCIENCE	1,056	648	9.4	7.6	7.7	7.5	5.0
ENGLISH AS A SECOND LANGUAGE	3,136	1,513	7.5	8.1	6.6	7.1	4.1
ENGLISH LANGUAGE ARTS	12,910	8,731	8.2	10.1	6.7	5.6	5.0
FINE ARTS	7,846	5,553	7.4	8.9	6.7	5.7	4.9
LANGUAGES OTHER THAN ENGLISH	1,702	1,197	14.4	14.8	11.5	10.3	10.3
MATHEMATICS	9,291	7,060	11.1	11.9	8.7	7.2	5.5
PHYSICAL EDUCATION & HEALTH	10,456	5,845	8.7	10.2	7.9	7.4	6.5
SCIENCE	7,016	5,482	11.8	13.6	10.4	8.3	7.1
SELF-CONTAINED	16,449	12,276	8.4	9.7	7.5	6.3	5.4
SOCIAL STUDIES	6,725	5,071	9.4	10.6	8.5	6.8	5.8
SPECIAL EDUCATION	7,287	4,332	10.3	11.3	7.9	8.0	6.2
TOTAL	86,424	59,392	9.3	10.6	8.0	6.9	5.8
SECONDARY (GRADES 9-12)							

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BILINGUAL/ESL	119	35	9.0	16.6	9.4	15.0	7.8
CAREER AND TECHNICAL ED	19,191	12,201	11.2	12.4	11.5	10.8	9.5
COMPUTER SCIENCE	1,803	720	10.0	12.6	12.0	11.6	10.9
ENGLISH AS A SECOND LANGUAGE	2,729	1,071	8.4	9.8	6.7	6.3	5.3
ENGLISH LANGUAGE ARTS	19,434	12,994	9.3	10.7	8.1	6.9	5.5
FINE ARTS	9,641	6,538	7.8	8.5	7.7	6.5	6.0
LANGUAGES OTHER THAN ENGLISH	7,051	5,420	16.4	16.2	14.2	12.8	10.6
MATHEMATICS	15,540	11,781	11.7	13.1	11.3	10.9	9.8
PHYSICAL EDUCATION & HEALTH	21,608	10,203	8.2	9.2	7.9	6.7	9.0
SCIENCE	14,588	10,269	15.7	18.3	14.7	13.2	12.4
SELF-CONTAINED	121	36	60.7	43.8	50.0	38.2	20.0
SOCIAL STUDIES	16,068	10,559	8.9	10.2	8.2	6.7	5.8
SPECIAL EDUCATION	4,391	1,648	14.6	13.0	8.0	8.1	6.2
TOTAL	132,284	83,475	11.0	12.3	10.3	9.2	8.4
ALL GRADE LEVELS							
SPECIAL EDUCATION	15,818	13,243	7.6	9.2	6.6	6.7	5.4
GRAND TOTAL	438,881	321,786	7.5	8.6	6.5	6.0	5.3

Explanations and abbreviations. Fine Arts comprises Art, Dance, Music, and Theatre Arts classes. Physical Education and Health comprises Physical Education classes and Health classes. The Self-Contained Classroom is a single classroom in which multiple subjects are taught by one teacher. It is included in the secondary school results because a small number of secondary schools include lower grades, such as 6, 7, and 8. FTE stands for full-time equivalent. Two half-time teachers count as one FTE.

Summary of methodology. Five tables were computed from the Who Is Teaching by District data for academic years 2006-07 through 2010-11. Each table contained percentages of teacher FTEs that were recorded as uncertified for each grade level and subject area found in the SBEC data. The table for academic year 2010-11 also included total numbers of teachers and total FTEs. Five additional tables were computed containing results for each grade level, combining subject areas. Finally, five tables were computed combining grade levels and subject areas. After computation, all fifteen tables were combined into one spreadsheet.