

**25-1000 Postsecondary Teachers**

**VF**

Instruct students in a wide variety of academic and vocational subjects beyond the high school level. Includes college and university faculty, postsecondary vocational education teachers, and graduate teaching assistants.

Training Category: Doctoral degree

2007 Average Wage:	\$70,852.00
2006 Estimated Employment:	6,113
2016 Projected Employment:	7,767
Growth Rate, 2006-2016:	27.1%
Annual Openings:	272

Industry	2006 Share	2016 Share
6113 Colleges and Universities	82.1%	82.5%
6115 Technical and Trade Schools	2.4%	2.4%
6112 Junior Colleges	n	n

**25-2011 Preschool Teachers, Except Special Education**

**VF**

Instruct children (normally up to 5 years of age) in activities designed to promote social, physical, and intellectual growth needed for primary school in preschool, day care center, or other child development facility. May be required to hold State certification.

Training Category: Postsecondary voc. training

2007 Average Wage:	\$12.58
2006 Estimated Employment:	3,094
2016 Projected Employment:	4,035
Growth Rate, 2006-2016:	30.4%
Annual Openings:	145

Industry	2006 Share	2016 Share
624 Social Assistance	80.6%	81.6%
6111 Elementary and Secondary Schools	11.5%	11.4%
622 Hospitals	2.9%	2.6%
6113 Colleges and Universities	2.3%	2.0%
Self-Employed Workers	1.1%	0.9%

**25-2012 Kindergarten Teachers, Except Special Education**

**VF**

Teach elemental natural and social science, personal hygiene, music, art, and literature to children from 4 to 6 years old. Promote physical, mental, and social development. May be required to hold State certification.

Training Category: Bachelor's degree

2007 Average Wage:	\$38,188.00
2006 Estimated Employment:	521
2016 Projected Employment:	665
Growth Rate, 2006-2016:	27.6%
Annual Openings:	23

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	81.4%	81.7%
624 Social Assistance	17.5%	17.3%
Self-Employed Workers	1.2%	1.1%

**25-2021 Elementary School Teachers, Except Special Education**

**VF**

Teach pupils in public or private schools at the elementary level basic academic, social, and other formative skills.

Training Category: Bachelor's degree

2007 Average Wage:	\$48,008.00
2006 Estimated Employment:	8,077
2016 Projected Employment:	10,117
Growth Rate, 2006-2016:	25.3%
Annual Openings:	380

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	100.0%	100.0%

**25-2022 Middle School Teachers, Except Special and Vocational Education**

**VF**

Teach students in public or private schools in one or more subjects at the middle, intermediate, or junior high level, which falls between elementary and senior high school as defined by applicable State laws and regulations.

Training Category: Bachelor's degree

2007 Average Wage:	\$48,010.00
2006 Estimated Employment:	3,779
2016 Projected Employment:	4,634
Growth Rate, 2006-2016:	22.6%
Annual Openings:	169

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	100.0%	100.0%

**25-2023 Vocational Education Teachers, Middle School**

**LF**

Teach or instruct vocational or occupational subjects at the middle school level.

Training Category: Degree plus work experience

2007 Average Wage:	\$47,510.00
2006 Estimated Employment:	84
2016 Projected Employment:	88
Growth Rate, 2006-2016:	4.8%
Annual Openings:	2

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	100.0%	100.0%

**25-2031 Secondary School Teachers, Except Special and Vocational Education**

**VF**

Instruct students in secondary public or private schools in one or more subjects at the secondary level, such as English, mathematics, or social studies. May be designated according to subject matter specialty, such as typing instructors, commercial teachers, or English teachers.

Training Category: Bachelor's degree

2007 Average Wage:	\$48,939.00
2006 Estimated Employment:	4,246
2016 Projected Employment:	4,945
Growth Rate, 2006-2016:	16.5%
Annual Openings:	196

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	100.0%	100.0%

**25-2032 Vocational Education Teachers, Secondary School**

**LS**

Teach or instruct vocational or occupational subjects at the secondary school level.

Training Category: Degree plus work experience

2007 Average Wage:	\$52,083.00
2006 Estimated Employment:	275
2016 Projected Employment:	288
Growth Rate, 2006-2016:	4.7%
Annual Openings:	9

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	100.0%	100.0%

**25-2041 Special Education Teachers, Preschool, Kindergarten, and Elementary School**

**VF**

Teach elementary and preschool school subjects to educationally and physically handicapped students. Include teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.

Training Category: Bachelor's degree

2007 Average Wage:	\$46,874.00
2006 Estimated Employment:	1,175
2016 Projected Employment:	1,545
Growth Rate, 2006-2016:	31.5%
Annual Openings:	63

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	95.5%	95.3%
623 Nursing and Residential Care Facilities	n	n
624 Social Assistance	n	n

**25-2042 Special Education Teachers, Middle School**

**VF**

Teach middle school subjects to educationally and physically handicapped students. Include teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.

Training Category: Bachelor's degree

2007 Average Wage:	\$49,391.00
2006 Estimated Employment:	487
2016 Projected Employment:	623
Growth Rate, 2006-2016:	27.9%
Annual Openings:	25

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	100.0%	100.0%

**25-2043 Special Education Teachers, Secondary School**

**VF**

Teach secondary school subjects to educationally and physically handicapped students. Include teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.

Training Category: Bachelor's degree

2007 Average Wage:	\$48,368.00
2006 Estimated Employment:	467
2016 Projected Employment:	558
Growth Rate, 2006-2016:	19.5%
Annual Openings:	19

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	100.0%	100.0%

**25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors**

**VF**

Teach or instruct out-of-school youths and adults in remedial education classes, preparatory classes for the General Educational Development test, literacy, or English as a Second Language. Teaching may or may not take place in a traditional educational institution. *Example: Adult Education Teacher*

Training Category: Bachelor's degree

2007 Average Wage:	\$22.21
2006 Estimated Employment:	146
2016 Projected Employment:	180
Growth Rate, 2006-2016:	23.3%
Annual Openings:	5

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	37.0%	35.0%
6116 Other Schools and Instruction	19.2%	21.7%
6113 Colleges and Universities	n	n
6115 Technical and Trade Schools	n	n
6117 Educational Support Services	n	n
813 Religious, Grantmaking, Civic, Prof., & Similar Orgs	n	n

**25-3021 Self-Enrichment Education Teachers**

**VF**

Teach or instruct courses other than those that normally lead to an occupational objective or degree. Courses may include self-improvement, nonvocational, and nonacademic subjects. Teaching may or may not take place in a traditional educational institution. *Examples: Art Teacher; Flying Teacher; Citizenship Teacher*

Training Category: Related experience

2007 Average Wage:	\$25.05
2006 Estimated Employment:	1,067
2016 Projected Employment:	1,451
Growth Rate, 2006-2016:	36.0%
Annual Openings:	49

Industry	2006 Share	2016 Share
6116 Other Schools and Instruction	52.1%	54.7%
Self-Employed Workers	21.6%	22.1%
6111 Elementary and Secondary Schools	7.4%	6.3%
812 Personal and Laundry Services	2.9%	2.5%
6115 Technical and Trade Schools	n	n
713 Amusements, Gambling, and Recreation	n	n

**25-3099 Teachers and Instructors, All Other**

**VF**

All teachers and instructors not listed separately. *Examples: Consumer Education Specialist; Lecturer; Private Tutor*

Training Category: Bachelor's degree

2007 Average Wage:	\$16.85
2006 Estimated Employment:	3,641
2016 Projected Employment:	4,306
Growth Rate, 2006-2016:	18.3%
Annual Openings:	106

Industry	2006 Share	2016 Share
6111 Elementary and Secondary Schools	43.6%	43.0%
Self-Employed Workers	18.8%	18.0%
6113 Colleges and Universities	6.3%	6.2%
624 Social Assistance	5.5%	6.4%
623 Nursing and Residential Care Facilities	3.8%	4.2%
6116 Other Schools and Instruction	n	n

**25-4011 Archivists**

**LS**

Appraise, edit, and direct safekeeping of permanent records and historically valuable documents. Participate in research activities based on archival materials.

Training Category: Master's degree

2007 Average Wage:	\$18.62
2006 Estimated Employment:	n
2016 Projected Employment:	n
Growth Rate, 2006-2016:	n
Annual Openings:	n

Industry	2006 Share	2016 Share
Local Government, ex. Education	3.3%	2.9%
519 Other Information Services	n	n
6111 Elementary and Secondary Schools	n	n
6113 Colleges and Universities	n	n
712 Museums, Parks and Historical Sites	n	n

**25-4012 Curators**

**FA**

Administer affairs of museum and conduct research programs. Direct instructional, research, and public service activities of institution. *Examples: Art Gallery Director; Museum Director*

Training Category: Master's degree

2007 Average Wage:	\$24.68
2006 Estimated Employment:	42
2016 Projected Employment:	50
Growth Rate, 2006-2016:	19.0%
Annual Openings:	3

Industry	2006 Share	2016 Share
712 Museums, Parks and Historical Sites	47.6%	50.0%
Federal Government, ex. Postal Service	4.8%	4.0%
Self-Employed Workers	2.4%	2.0%
6111 Elementary and Secondary Schools	n	n
6113 Colleges and Universities	n	n

**25-4013 Museum Technicians and Conservators**

**FA**

Prepare specimens, such as fossils, skeletal parts, lace, and textiles, for museum collection and exhibits. May restore documents or install, arrange, and exhibit materials. *Example: Museum Registrar*

**Training Category:** Bachelor's degree

2007 Average Wage:	n/a
2006 Estimated Employment:	n
2016 Projected Employment:	n
Growth Rate, 2006-2016:	n
Annual Openings:	n

Industry	2006 Share	2016 Share
Federal Government, ex. Postal Service	3.2%	2.6%
5417 Scientific Research and Development Svcs	n	n
6113 Colleges and Universities	n	n
711 Performing Arts and Spectator Sports	n	n
712 Museums, Parks and Historical Sites	n	n

**25-4021 Librarians**

**FA**

Administer libraries and perform related library services. Work in a variety of settings, including public libraries, schools, colleges and universities, museums, corporations, government agencies, law firms, non-profit organizations, and healthcare providers. Tasks may include selecting, acquiring, cataloguing, classifying, circulating, and maintaining library materials; and furnishing reference, bibliographical, and readers' advisory services. *Examples: School Library Media Specialist; Circulation Manager*

**Training Category:** Master's degree

2007 Average Wage:	\$21.31
2006 Estimated Employment:	986
2016 Projected Employment:	1,076
Growth Rate, 2006-2016:	9.1%
Annual Openings:	36

Industry	2006 Share	2016 Share
Local Government, ex. Education	39.4%	37.1%
6111 Elementary and Secondary Schools	36.5%	38.9%
6113 Colleges and Universities	12.3%	11.8%
519 Other Information Services	2.4%	2.4%
State Government, ex. Education and Hospitals	1.9%	1.9%
622 Hospitals	n	n

**25-4031 Library Technicians**

**FA**

Assist librarians by helping readers in the use of library catalogs, databases, and indexes to locate books and other materials; and by answering questions that require only brief consultation of standard reference. Compile records; sort and shelve books; remove or repair damaged books; register patrons; check materials in and out of the circulation process. Replace materials in shelving area (stacks) or files.

**Training Category:** Postsecondary voc. training

2007 Average Wage:	\$13.42
2006 Estimated Employment:	736
2016 Projected Employment:	838
Growth Rate, 2006-2016:	13.9%
Annual Openings:	46

Industry	2006 Share	2016 Share
Local Government, ex. Education	57.9%	58.1%
6111 Elementary and Secondary Schools	23.4%	24.0%
6113 Colleges and Universities	13.7%	13.1%
519 Other Information Services	1.6%	1.6%
State Government, ex. Education and Hospitals	1.1%	1.0%
6112 Junior Colleges	n	n

**25-9011 Audio-Visual Collections Specialists**

**LF**

Prepare, plan, and operate audio-visual teaching aids for use in education. May record, catalogue, and file audio-visual materials.

**Training Category:** Bachelor's degree

2007 Average Wage:	n/a
2006 Estimated Employment:	n
2016 Projected Employment:	n
Growth Rate, 2006-2016:	n
Annual Openings:	n

Industry	2006 Share	2016 Share
State Government, ex. Education and Hospitals	13.3%	14.3%
Self-Employed Workers	6.7%	7.1%
6111 Elementary and Secondary Schools	n	n
6113 Colleges and Universities	n	n
622 Hospitals	n	n

**25-9031 Instructional Coordinators**

**VF**

Develop instructional material, coordinate educational content, and incorporate current technology in specialized fields that provide guidelines to educators and instructors for developing curricula and conducting courses. Include educational consultants and specialists, and instructional material directors. *Examples: Curriculum Specialist; Educational Consultant*

**Training Category:** Master's degree

<b>2007 Average Wage:</b>	\$26.03
<b>2006 Estimated Employment:</b>	367
<b>2016 Projected Employment:</b>	465
<b>Growth Rate, 2006-2016:</b>	26.7%
<b>Annual Openings:</b>	15

<b>Industry</b>	<b>2006 Share</b>	<b>2016 Share</b>
6111 Elementary and Secondary Schools	35.7%	39.4%
State Government, ex. Education and Hospitals	11.7%	11.6%
5417 Scientific Research and Development Svcs	n	n
6113 Colleges and Universities	n	n
6117 Educational Support Services	n	n
624 Social Assistance	n	n

**25-9041 Teacher Assistants**

**VF**

Perform duties that are instructional in nature or deliver direct services to students or parents. Serve in a position for which a teacher or another professional has ultimate responsibility for the design and implementation of educational programs and services. *Examples: Director of Instructional Materials; Educational Consultant*

**Training Category:** Short-term OJT (brief demo)

<b>2007 Average Wage:</b>	\$24,106.00
<b>2006 Estimated Employment:</b>	10,007
<b>2016 Projected Employment:</b>	11,802
<b>Growth Rate, 2006-2016:</b>	17.9%
<b>Annual Openings:</b>	343

<b>Industry</b>	<b>2006 Share</b>	<b>2016 Share</b>
6111 Elementary and Secondary Schools	89.8%	88.7%
624 Social Assistance	5.2%	6.0%
6113 Colleges and Universities	1.1%	1.1%
6117 Educational Support Services	n	n

**25-9099 Education, Training, and Library Workers, All Other**

**FA**

All education, training, and library workers not listed separately.

**Training Category:** Bachelor's degree

<b>2007 Average Wage:</b>	\$21.13
<b>2006 Estimated Employment:</b>	392
<b>2016 Projected Employment:</b>	462
<b>Growth Rate, 2006-2016:</b>	17.9%
<b>Annual Openings:</b>	12

<b>Industry</b>	<b>2006 Share</b>	<b>2016 Share</b>
6113 Colleges and Universities	46.7%	46.1%
6111 Elementary and Secondary Schools	28.6%	28.1%
Self-Employed Workers	2.6%	2.4%
6116 Other Schools and Instruction	n	n
6117 Educational Support Services	n	n
622 Hospitals	n	n