

Occupation Overview

Emsi Q2 2017 Data Set

June 2017

Miami Dade College



300 NE 2nd Avenue
Miami, Florida 33132
305-237-7445

Parameters

Occupations

Code	Description
25-2031	Secondary School Teachers, Except Special and Career/Technical Education

Secondary School Teachers, Except Special and Career/Technical Education in Miami-Dade County, FL

Secondary School Teachers, Except Special and Career/Technical Education (SOC 25-2031):

Teach students in one or more subjects, such as English, mathematics, or social studies at the secondary level in public or private schools. May be designated according to subject matter specialty. Substitute teachers are included in "Teachers and Instructors, All Other" (25-3099). Excludes "Career/Technical Education Teachers, Secondary School" (25-2032) and "Special Education Teachers" (25-2050).

Sample of Reported Job Titles:

Physical Education Teacher (PE Teacher)

Art Teacher

Science Teacher

Physics Teacher

Music Teacher

Math Teacher (Mathematics Teacher)

History Teacher

High School Teacher

High School English Teacher

Health Teacher

Related O*NET Occupation:

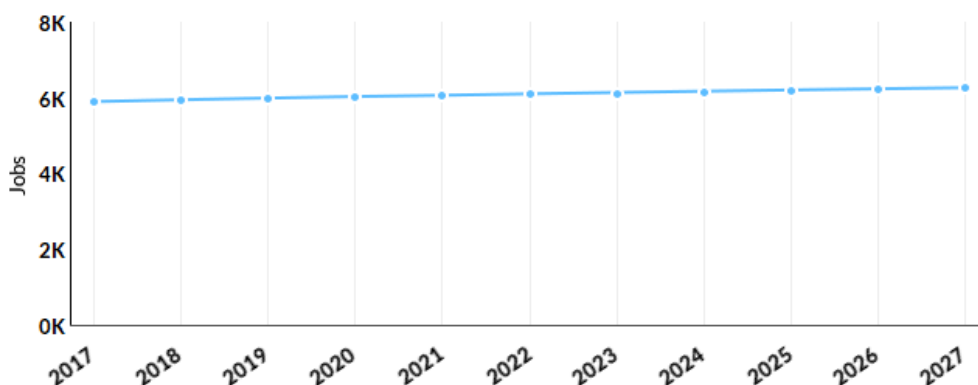
Secondary School Teachers, Except Special and Career/Technical Education (25-2031.00)

Occupation Summary for Secondary School Teachers, Except Special and Career/Technical Education

5,839 Jobs (2016) 19% below National average	+6.2% % Change (2017-2027) Nation: +7.7%	\$27.07/hr Median Hourly Earnings Nation: \$27.50/hr
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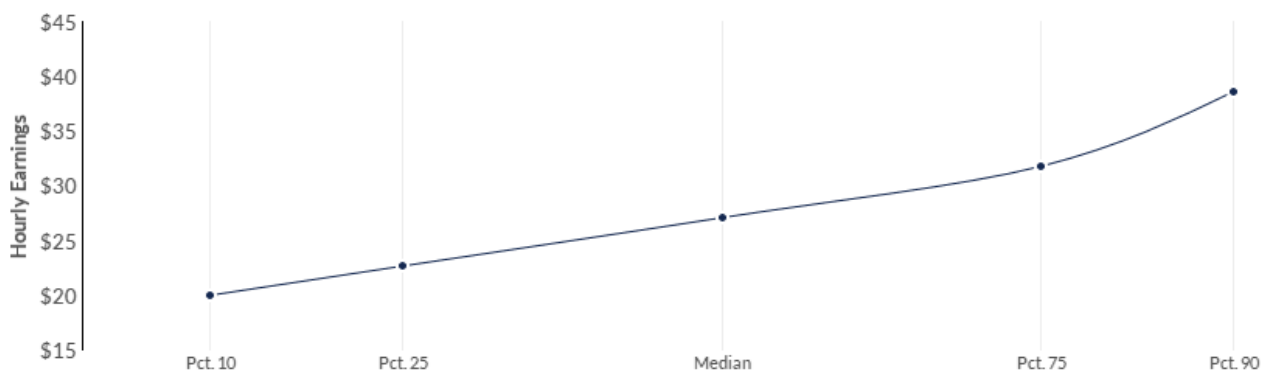
Growth for Secondary School Teachers, Except Special and Career/Technical Education (25-2031)

<p>5,892</p> <p>2017 Jobs</p>	<p>6,260</p> <p>2027 Jobs</p>	<p>368</p> <p>Change (2017-2027)</p>	<p>6.2%</p> <p>% Change (2017-2027)</p>
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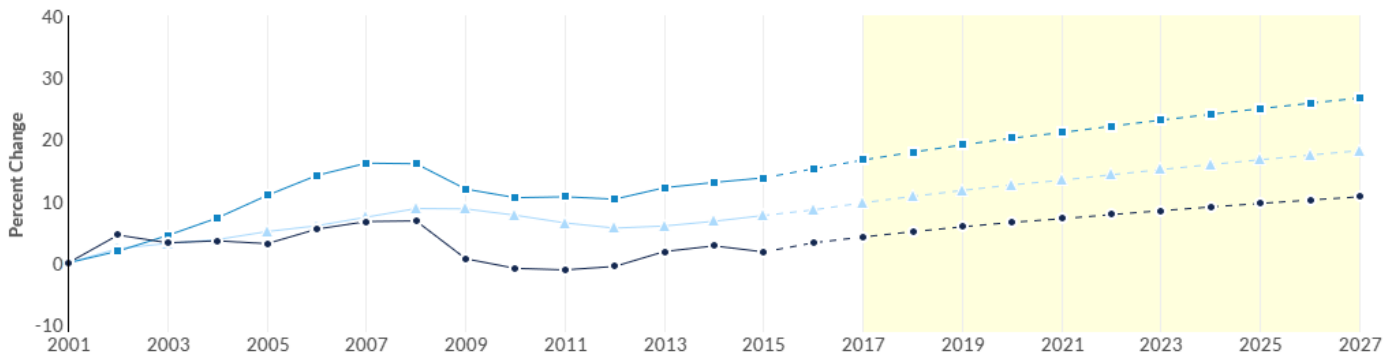


Percentile Earnings for Secondary School Teachers, Except Special and Career/Technical Education (25-2031)

<p>\$22.64/hr</p> <p>25th Percentile Earnings</p>	<p>\$27.07/hr</p> <p>Median Earnings</p>	<p>\$31.78/hr</p> <p>75th Percentile Earnings</p>
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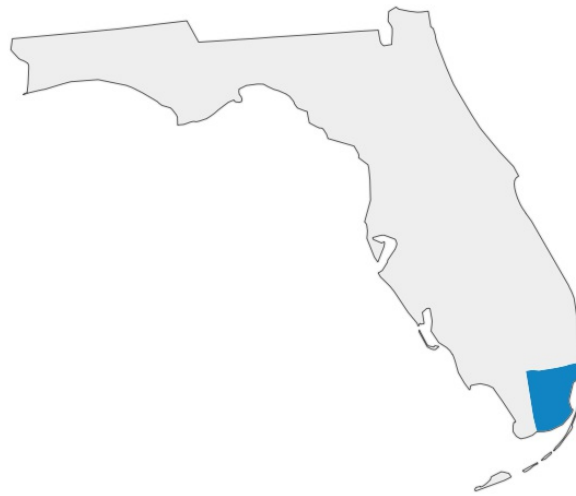


Regional Trends



Region	2017 Jobs	2027 Jobs	Change	% Change
● Region	5,892	6,260	368	6.2%
■ State	42,939	46,637	3,698	8.6%
▲ Nation	928,639	1,000,185	71,546	7.7%

Regional Breakdown



County	2027 Jobs
Miami-Dade County, FL	6,260

Job Postings Summary

71

Unique Postings (Jan 2017 - May 2017)
380 Total Postings

5 : 1

Posting Intensity (Jan 2017 - May 2017)



There were 380 total job postings for your selection from January 2017 to May 2017, of which 71 were unique. These numbers give us a Posting Intensity of 5-to-1, meaning that for every 5 postings there is 1 unique job posting.

This is close to the Posting Intensity for all other occupations and companies in the region (6-to-1), indicating that they are putting average effort toward hiring for this position.

Job Postings vs. Hires

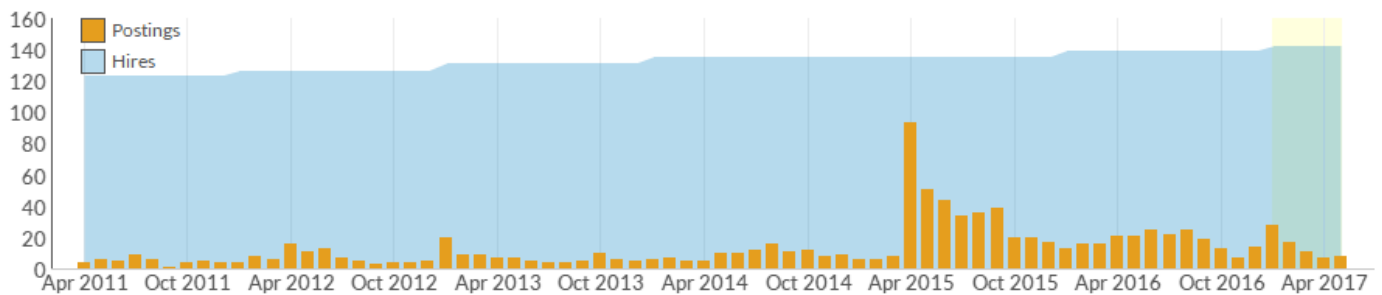
14

Avg. Monthly Postings (Jan 2017 - May 2017)

142

Avg. Monthly Hires (Jan 2017 - May 2017)

In an average month, there were 14 unique job postings for *Secondary School Teachers, Except Special and Career/Technical Education*, and 142 actually hired. This means there were approximately 10 hires for *Secondary School Teachers, Except Special and Career/Technical Education* for every 1 unique job posting.



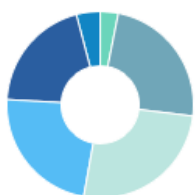
Occupation	Avg Monthly Postings (Jan 2017 - May 2017)	Avg Monthly Hires (Jan 2017 - May 2017)
Secondary School Teachers, Except Special and Career/Technical Education	14	142

Occupation Gender Breakdown



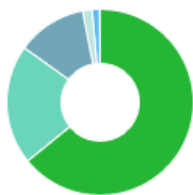
Gender	2016 Jobs	2016 Percent
Males	2,178	37.3%
Females	3,660	62.7%

Occupation Age Breakdown



Age	2016 Jobs	2016 Percent
14-18	1	0.0%
19-24	182	3.1%
25-34	1,390	23.8%
35-44	1,511	25.9%
45-54	1,347	23.1%
55-64	1,167	20.0%
65+	241	4.1%

Occupation Race/Ethnicity Breakdown



Race/Ethnicity	2016 Jobs	2016 Percent
White	3,744	64.1%
Hispanic or Latino	1,214	20.8%
Black or African American	704	12.1%
Asian	95	1.6%
Two or More Races	75	1.3%
American Indian or Alaska Native	6	0.1%
Native Hawaiian or Other Pacific Islander	1	0.0%

National Educational Attainment



Education Level	2016 Percent
Less than high school diploma	0.3%
High school diploma or equivalent	0.3%
Some college, no degree	3.1%
Associate's degree	1.7%
Bachelor's degree	41.2%
Master's degree	49.0%
Doctoral or professional degree	4.4%

Occupational Programs

21 Programs (2015)	467 Completions (2015)	220 Openings (2015)
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CIP Code	Program	Completions (2015)
13.1206	Teacher Education, Multiple Levels	133
13.1314	Physical Education Teaching and Coaching	94
13.1315	Reading Teacher Education	86
13.1305	English/Language Arts Teacher Education	61
13.1312	Music Teacher Education	20

Industries Employing Secondary School Teachers, Except Special and Career/Technical Education

Industry	Occupation Jobs in Industry (2016)	% of Occupation in Industry (2016)	% of Total Jobs in Industry (2016)
Elementary and Secondary Schools (Local Government)	4,401	75.4%	9.4%
Elementary and Secondary Schools	1,407	24.1%	11.1%
Temporary Help Services	<10	0.1%	0.0%
Colleges, Universities, and Professional Schools	<10	0.1%	0.0%
Local Government, Excluding Education and Hospitals	<10	0.1%	0.0%

Appendix A - Data Sources and Calculations

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level Emsi earnings by industry.

CareerBuilder/Emsi Job Postings

Job postings are collected from various sources and processed/enriched by Careerbuilder to provide information such as standardized company name, occupation, skills, and geography. Emsi performs additional filtering and processing to improve compatibility with Emsi data.

Completers Data

The completers data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

State Data Sources

This report uses state data from the following agencies: Florida Department of Economic Opportunity