


**2004 –2014 Projected Occupatio in Demand**

<b>Occupational Title</b>	<b>Minimum Education Requirements</b>	<b>** Total Annual Demand</b>	<b>1st Quarter 2006 Average Hourly Wage</b>
Self-Enrichment Education Teachers	Work Exp. in a related occ.	90	\$19.27
Teacher Assistants	Short-term Tng. & Exp.	430	NA
Library Technicians	Short-term Tng. & Exp.	60	11.27
Library Assistants, Clerical	Short-term Tng. & Exp.	30	9.50
Fitness Trainers and Aerobics Instructors	Postsecondary voc.	50	\$12.61
Elementary School Teachers, Except Special Education	Bachelor's degree	800	NA
Secondary School Teachers, Except Special and Vocational Education	Bachelor's degree	430	NA
Counselors	Bachelor's degree	180	\$20.90
Special Education Teachers, Preschool, Kindergarten, and Elementary School	Bachelor's degree	160	NA
Preschool Teachers, Except Special Education	Bachelor's degree	120	9.31
Special Education Teachers, Secondary School	Bachelor's degree	120	NA
Special Education Teachers, Middle School Kindergarten Teachers, Except Special Education	Bachelor's degree	90	NA
Middle School Teachers, Except Special and Vocational Education	Bachelor's degree	70	NA
Vocational Education Teachers, Secondary School	Bachelor's degree	50	NA
Education Administrators, Postsecondary	Wk Exp.+ Bachelor's or higher degree	100	\$33.76
Education Administrators, Elementary and Secondary School	Wk Exp.+ Bachelor's or higher degree	100	NA
Librarians	Master's degree	60	\$19.86
Instructional Coordinators	Master's degree	50	19.98
Education Teachers, Postsecondary	Master's Degree	20	NA
Health Specialties Teachers, Postsecondary	Doctoral degree	90	NA

**\*\*Total Annual Demand** = Demand in the occupation as a function of replacement demand (retirements + turnover) + new growth.

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**Occupations in the Spotlight** 

**Middle School Teachers, Except Special & Vocational Education**



Teach students in public or private schools in one or more subjects at the middle, intermediate, or junior high level.

- ◆ Knowledge of principles and methods for curriculum and training design, teaching and instruction for individuals and groups, and the measurement of training effects
- ◆ Knowledge of the structure and content of the English language

**Required WorkKeys® Scores:**

**AM LI RI**  
4 4 5

**Educational, Vocational, and School Counselors**



Counsel individuals and provide group educational and vocational guidance services.

- ◆ Knowledge of principles, methods, and procedures for diagnosis, treatment, and rehabilitation of physical and mental dysfunctions, and for career counseling and guidance
- ◆ Knowledge of human behavior and performance
- ◆ Knowledge of principles and methods for curriculum and training design, teaching and instruction for individuals and groups, and the

**Required WorkKeys® Scores:**

**AM LI RI**  
4 4 5  
**AM = Applied Mathematics**  
**LI = Locating Information**  
**RI = Reading for Information**

**WorkKeys® assessments** give students and workers reliable, relevant information about workplace skill levels. Combined with information about skill levels required for jobs, assessments information can help students make better career and educational decisions. Louisiana uses three WorkKeys® assessments as the foundation for awarding career readiness certificates. For more information, contact the Workforce Education and Training Office at the Louisiana Board of Regents (225-342-4253).

**LOUISIANA Opportunities in**



*This diverse Career Cluster prepares learners for careers in planning, managing and providing education and training services, and related learning support services.*

**FASTEST GROWING JOBS**

- 👤 Elementary School Teachers, Except Special Education
- 👤 Teacher Assistants
- 👤 Secondary School Teachers, Except Special and Vocational Education
- 👤 Educational, Vocational, and School Counselors
- 👤 Special Education Teachers, Preschool, Kindergarten, and Elementary School

**Louisiana Department of Labor Office of Occupational Information Services**

P.O. Box 94094  
Baton Rouge, LA 70804-9094  
**Phone (225) 342-3141**  
**TDD Toll Free (866) 277-9317**  
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**"This document was produced as a collaborative endeavor between the Louisiana Departments of Labor, Education and the Board of Regents".**

*An Equal Opportunity Employer  
Auxiliary Aids and Services are available upon request to individuals with disabilities*

## Reference Center:

Louisiana Department of Labor -  
<http://www.LAWORKS.net>

Occupational Information – go to Career Exploration  
<https://www.voshost.com/default.asp>

Louisiana Employment Outlook -  
[http://www.laworks.net/LaborMarketInfo/LMI\\_employmentprojections.asp](http://www.laworks.net/LaborMarketInfo/LMI_employmentprojections.asp)

Louisiana Technical Colleges -  
<http://www.ltc.edu/home.asp>

Financial Aid-  
<http://www.osfa.state.la.us/>

Louisiana Board of Regents-  
<http://www.regents.state.la.us>

Louisiana Community & Technical College System  
<http://www.lctcs.net/>

ACT  
<http://www.act.org>

National Career Clusters  
<http://www.careerclusters.org>



*This brochure is designed to provide assistance to students as they prepare to make decisions about course selection, their career options and future plans.*

**The Career Options Law (Act 1124)** mandates that all high school students have a five-year educational plan and that all high schools offer career majors/areas of concentrations. It is the intent of the law that students have a focus while in school to help make learning more relevant and meaningful.

Students in 6th – 8th grades must complete at least six career awareness activities which help students to develop a five-year educational plan. It also requires school systems to offer areas of concentrations to address students’ interests.

**The Five-Year Educational Plan** Students must complete this plan at the end of their 8th grade year with input from their counselor and/or advisor and family. This plan must be reviewed and revised on an annual basis throughout high school with student, parent and counselor/advisor signatures each year.

## Education and Training Cluster High School Areas of Concentrations (2007 – 2008)

**Diploma Endorsements** will help provide for students the preparation necessary for college and/or a career. By the same token employers will be getting better prepared workers, and higher education institutions will have students better prepared for success in their post secondary institutions. These endorsements help students to maximize their 11th and 12th grades, encourage more students to take Advanced Placement courses, encourage students to take advantage of career and technical education courses and opportunities, as well as hold high schools accountable for what is taught during the 11th and 12th grades. Students can complete the necessary requirements for two different diploma endorsements:

- Academic Endorsement
- Career and Technical Endorsement

Please see your guidance counselor for further details.

**The Louisiana WORKReady! Certificate** is a portable credential that signifies to an employer that an individual has achieved acceptable levels in the foundation skills necessary for success in the workplace and gives Louisiana citizens a “key to work”. Issued by the Workforce Commission, the Certificate is a tool that helps employers identify qualified candidates to fill the openings they have in their businesses.

People who attain the Certificate, which will display their workplace readiness skill levels, will have an advantage as they pursue their career goals. The Certificate increases the likelihood that business will receive a well-trained, highly skilled worker and that education will prepare students for available jobs. For more information, contact the Workforce Commission at 225-342-2094 or the Board of Regents at 225-342-4253.

**Career Cluster**  
 Education and Training

**Areas of Concentrations**  
 Advanced Studies  
 Education

**Post Secondary Programs**  
 Education  
 Science  
 Math  
 Social Studies  
 Foreign Language

**Training Programs Related Certification(s):**  
 None currently being offered

For more information on course selection visit our Web site:  
<http://www.doe.state.la.us/lde/ssa/currichome.html>

## TOP EMPLOYING INDUSTRIES

### Industry

(based on North American  
 Industry Classification System NAICS)

Industry	2004	2014	Number of New Jobs	Percent Change
Educational Services	180,573	190,988	10,415	5.8%