

Connecticut Career Resource Network Update

Inside this issue: Connecticut Job Outlook by Training Level: 2008-2018 Join the Celebration! Career Development Month in Connecticut – November 2010 Mapping out a career: An analysis of geographic concentration of occupations The Real Game Series 2

Save the Date

Next year's conference will be held on Friday, May 13th, 2011.

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http://www.ctdol.state. ct.us/lmi/ccrn.htm

Mapping out a career: An analysis of geographic concentration of occupations

What you do for a living and where you live have a lot to do with each other. Explore the connection between occupation and location.

Occupations with high geographic concentration

Some occupations are more likely than others to be concentrated in specific areas. For example, 89 percent of political scientists worked in just a few areas in 2009—including more than two-thirds in the Washington, D.C., metropolitan area.

Other occupations with high geographic concentrations include those related to fashion and entertainment. In 2009, New York and Los Angeles, two areas with high concentrations of apparel-and entertainment-related industries, had the highest employment of fashion designers, fabric and apparel patternmakers, and agents and business managers of artists, performers, and athletes.

Does metro size matter?

Areas with the highest overall employment usually have the highest employment of most occupations. But not all metropolitan areas are alike in the types and numbers of occupations that are likely to be clustered together. Large, medium, and small metropolitan areas have different occupational concentrations.

Large metro areas

The largest metropolitan areas—those with employment of 1 million or more—made up about 42 percent of total employment in 2009. However, some occupations are even more likely to be concentrated in large metropolitan areas, such as New York, Los Angeles, and Chicago.

Some occupations are highly concentrated because they are associated with industries in which related businesses benefit from locating near one another. The San Francisco Bay area attracted high-tech workers, for example, and that locale eventually became known as Silicon Valley because of the large cluster of technology companies there.

For the full article, please visit: http://www.bls.gov/opub/ooq/2010/fall/art02.pdf.

Source: Occupational Outlook Quarterly • Fall 2010

Connecticut Job Outlook by Training Level: 2008-2018

| | Occupations that Require First Professional, Doctoral, or Master's Do | egree | | | | |
|--|---|---------|--------------|--|--|--|
| Annual Job | Occupational Title | Average | Average Wage | | | |
| Openings | | Hourly | Annual | | | |
| 186 | Lawyers | 61.53 | 127,973 | | | |
| 143 | Mental Health and Substance Abuse Social Workers | 24.61 | 51,193 | | | |
| 117 | Graduate Teaching Assistants | N/A | 28,958 | | | |
| 110 | Physical Therapists | 38.58 | 80,242 | | | |
| 108 | Educational, Vocational, and School Counselors | 28.51 | 59,314 | | | |
| 101 | Medical Scientists, Except Epidemiologists | 45.97 | 95,612 | | | |
| 99 | Rehabilitation Counselors | 19.09 | 39,701 | | | |
| 94 | Postsecondary Teachers, All Other | N/A | 64,396 | | | |
| 90 | Clinical, Counseling, and School Psychologists | 36.39 | 75,686 | | | |
| Occupations that Require Bachelor's Degree or Higher | | | | | | |
| Annual Job | | Average | e Wage | | | |
| Openings | Occupational Title | Hourly | Annual | | | |
| 902 | General and Operations Managers | 63.79 | 132,690 | | | |
| 691 | Elementary School Teachers, Except Special Education | N/A | 67,495 | | | |
| 562 | Secondary School Teachers, Except Special and Vocational Education | N/A | 66,614 | | | |
| 485 | Accountants and Auditors | 34.90 | 72,603 | | | |
| 393 | Middle School Teachers, Except Special and Vocational Education | N/A | 68,558 | | | |
| 300 | Computer Software Engineers, Applications | 43.06 | 89,578 | | | |
| 297 | Financial Managers | 53.96 | 112,243 | | | |
| 283 | Securities, Commodities, and Financial Services Sales Agents | 79.90 | 166,188 | | | |
| 274 | Computer Systems Analysts | 42.65 | 88,697 | | | |
| 258 | Sales Managers | 57.04 | 118,643 | | | |
| | Occupations that Require Associate Degree or Vocational Training | ng | | | | |
| Annual Job | Occupational Title | Average | Average Wage | | | |
| Openings | Occupational Title | Hourly | Annual | | | |
| 450 | Nursing Aides, Orderlies, and Attendants | 14.63 | 30,445 | | | |
| 337 | Licensed Practical and Licensed Vocational Nurses | 25.46 | 52,955 | | | |
| 283 | Preschool Teachers, Except Special Education | 14.63 | 30,426 | | | |
| 239 | Hairdressers, Hairstylists, and Cosmetologists | 14.38 | 29,898 | | | |
| 225 | Computer Support Specialists | 27.23 | 56,620 | | | |
| 181 | Automotive Service Technicians and Mechanics | 20.88 | 43,436 | | | |
| 180 | Fitness Trainers and Aerobics Instructors | 19.77 | 41,117 | | | |
| 158 | Insurance Sales Agents | 35.46 | 73,764 | | | |

<u>II</u>

The Real Game Series

Join us to see if *The Real Game Series* makes sense for your school. Learn about The Real Game in the morning and /or check out *The Get Real Game* in the afternoon. Follow-up training will be offered at a later date.

Where *The Real Game Series* is offered, Parents, Teachers, and counselors report: students see the relevance of their education to their future lives, academic performance improves, and develop stronger career management skills. This program helps counselors and educators deliver a powerful development program that supports the Connecticut Comprehensive School Counseling Program Guidelines. It also promote interaction among counselors, teachers, students, parents, and community.

Two sessions are scheduled for January 20th, 2011 and February 26th, 2011 at the Connecticut Department of Labor. Please contact Linda Kobylarz at (860) 675-8003 for more information.

Connecticut Job Outlook by Training Level: 2008-2018

| Occupations that Require Long Term On-the-Job Training | | | | | |
|--|--|--------------|--------|--|--|
| Annual Job | Occupational Title | Average Wage | | | |
| Openings | | Hourly | Annual | | |
| 266 | Cooks, Restaurant | 13.61 | 28,307 | | |
| 187 | Electricians | 26.13 | 54,337 | | |
| 154 | Claims Adjusters, Examiners, and Investigators | 30.58 | 63,609 | | |
| 153 | Carpenters | 24.34 | 50,625 | | |
| 139 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 31.85 | 66,264 | | |
| 135 | Police and Sheriff's Patrol Officers | 29.17 | 60,667 | | |
| 126 | Coaches and Scouts | N/A | 37,180 | | |
| 121 | Machinists | 20.04 | 41,688 | | |
| 113 | Plumbers, Pipefitters, and Steamfitters | 28.07 | 58,374 | | |
| 110 | Compliance Officers, Except Agr., Const., Health and Safety, and Transp. | 33.79 | 70,286 | | |

| Occupations that Require Work Experience in Related Occupation | | | | | | |
|--|---|---------|---------|--|--|--|
| Annual Job | Occupational Title | Average | e Wage | | | |
| Openings | | Hourly | Annual | | | |
| 621 | First-Line Supervisors/Managers of Office and Admn. Support Workers | 26.29 | 54,689 | | | |
| 480 | First-Line Supervisors/Managers of Retail Sales Workers | 21.52 | 44,758 | | | |
| 437 | Sales Reps., Wholesale and Mfg., Except Tech. and Sci. Products | 34.75 | 77,900 | | | |
| 370 | Executive Secretaries and Administrative Assistants | 23.98 | 49,875 | | | |
| 265 | Sales Representatives, Services, All Other | 33.62 | 69,927 | | | |
| 218 | Managers, All Other | 50.04 | 104,086 | | | |
| 181 | Sales Rep., Wholesale and Mfg., Technical and Scientific Products | 39.99 | 83,171 | | | |
| 147 | First-Line Supervisors/Mgrs. of Constr. Trades and Extraction Workers | 49.65 | 103,280 | | | |
| 135 | First-Line Supervisors/Managers of Mechanics, Installers, and Repairers | 33.53 | 69,742 | | | |
| 132 | First-Line Supervisors/Managers of Non-Retail Sales Workers | 38.35 | 79,778 | | | |

| Occupations that Require Short-Term On-the-Job Training | | | | | |
|---|--|---------|--------|--|--|
| Annual Job | Occupational Title | Average | e Wage | | |
| Openings | | Hourly | Annual | | |
| 1,947 | Cashiers | 10.43 | 21,693 | | |
| 1,784 | Retail Salespersons | 13.24 | 27,552 | | |
| 1,639 | Waiters and Waitresses | 10.87 | 22,611 | | |
| 829 | Teacher Assistants | N/A | 28,958 | | |
| 795 | Counter Attendants, Cafeteria, Food Concession, and Coffee Shop | 9.76 | 20,300 | | |
| 755 | Laborers and Freight, Stock, and Material Movers, Hand | 13.58 | 28,228 | | |
| 695 | Personal and Home Care Aides | 10.80 | 22,479 | | |
| 621 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 13.89 | 28,915 | | |
| 600 | Home Health Aides | 14.14 | 29,411 | | |
| 587 | Combined Food Preparation and Serving Workers, Including Fast Food | 11.88 | 25,699 | | |

Join the Celebration!

Career Development Month in Connecticut – November 2010

In these challenging times the importance of career development is clearer than ever.

Governor Jodi Rell's proclamation (see www.ccamain.org) highlights the value of lifelong career development to individuals, as well as to the state's economy. The Connecticut Career Counseling and Development Association (CCCDA) along with schools, colleges, state agencies, libraries, and organizations will offer a variety of career development activities and free resources.

For more information and ideas about how you can celebrate career development month contact Linda Kobylarz, CT Career Development Month Coordinator, at lindakoby@aol.com.

Here's a snapshot of the happenings...

- · Professional development workshops for counselors and career development specialists:
 - Inspiring Careers through Holistic Life Planning Dr. Sunny Hansen Nov. 5, 2010. Visit www.ccamain.org (click on Latest News) for brochure.
 - Action-Based Tips for Successful Career Counseling Dr. John Krumboltz Nov. 17, 2010 Webinar. Visit www.ncda.org to register.
- Special events at colleges (sampler):
 - Eastern CT State College Resume Writing, Graduate School Admissions, and Business Experiential Skills in Technology (Career Services Center).
 - Quinnipiac College Career Fair https://www.quinnipiac.edu/x1632.xml.
 - University of Hartford Resume Writing Boot Camp, Internships, Interviewing, Etiquette Dinner, and Business Side of Music (Career Services Center).
 - Northwestern CT Community College Career Tune-Up Workshop (Center for Student Development).
- Check with local libraries for events and job clubs (e.g., Russell Library, Simsbury Library, Hartford Public Library, and Newington Library).
- College2Career Fair (Nov. 17) www.collegecareerexpo.com.

Check out these free career resources...

- · CT Department of Labor Job and Career Connection www.ctjobandcareer.org
- · Career Cluster Posters www.ctjobandcareer.org
- CT Department of Economic and Community Development Next Generation Careers Resource Connections www.ct.gov/ecd
- CT Labor Market Information (Employment Outlook, Wages, Middle Skill Jobs) www.ctdol.state.ct.us/lmi
- · CCCDA Career Development Month Idea Kit for school counselors lindakoby@aol.com
- CT Business and Industry Association's Education Foundation Career Pathways: Energy and Green Technology DVD and Teacher Guide. Profiled careers include: HVAC technician, electrician, transmission planner, energy analyst, environmental engineering, applications engineer, and a fuel cell technician. www.cbia.com