occupations in demand training requirements employment forecasts wages by occupation

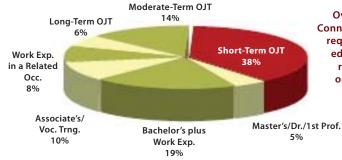
Connecticut Job Outlook by Training Level 2006-2016

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Short-Term On-the-Job Training Includes occupations where workers achieve satisfactory job performance after a short demonstration or up to one month of on-the-job training or experience.

The average hourly wage for workers in this group is \$14.58

Annual Job Openings	Occupational Title	Hourly Wage Range (\$)
2,265	Cashiers	7.74 - 12.96
2,253	Retail Salespersons	7.98 - 21.47
1,788	Waiters and Waitresses	7.80 - 15.74
942	Janitors and Cleaners	8.68 - 21.10
876	Office Clerks, General	9.30 - 22.14
730	Food Preparation Workers	8.46 - 15.26
714	Combined Food Preparation, Serving Workers	8.17 - 12.76
632	Laborers and Freight, Stock, and Material Movers	8.86 - 19.33
607	Child Care Workers	8.39 - 15.41
573	Counter Attendants	8.19 - 12.26
560	Receptionists and Information Clerks	9.87 - 20.00
504	Stock Clerks and Order Fillers	8.51 - 19.15
433	Maids and Housekeeping Cleaners	8.48 - 15.51
413	Landscaping and Groundskeeping Workers	9.43 - 21.33
364	Home Health Aides	10.70 - 18.68
352	Security Guards	9.53 - 20.83
334	Tellers	10.58 - 17.56
326	Truck Drivers, Light or Delivery Services	8.92 - 26.01
325	Bartenders	7.96 - 17.59
319	Personal and Home Care Aides	8.31 - 14.57
295	Dishwashers	8.14 - 12.20
245	Shipping, Receiving, and Traffic Clerks	9.59 - 21.41
214	Hosts and Hostesses	8.16 - 14.73



Over a third (34%) of Connecticut's job openings require post-secondary education, while 38% require short-term on-the-job training.



Occupations	Annual Job Openings	Occupational Title	Hourly Wage Range (\$)
that Require	1,448	Customer Service Representatives	10.57 - 27.01
Moderate-Term	715	Bookkeeping, Accounting, and Auditing Clerks	12.68 - 27.90
On-the-Job	420	Secretaries, Except Legal, Medical, and Executive	11.20 - 24.78
Training	395	Truck Drivers, Heavy and Tractor-Trailer	14.17 - 29.42
	235	Team Assemblers	9.03 - 20.25
	229	Social and Human Service Assistants	11.10 - 27.69
Includes occupations	215	Medical Assistants	12.59 - 21.16
where workers can	193	Correctional Officers and Jailers	18.87 - 24.99
develop the skills needed for satisfactory	172	Cooks, Institution and Cafeteria	9.58 - 20.50
job performance within one to twelve months of both on-the-job training and experience.	171	Pharmacy Technicians	10.23 - 21.53
	166	Medical Secretaries	13.28 - 23.45
	141	Bus Drivers, School	10.72 - 19.48
	137	Construction Laborers	12.47 - 27.14
	132	Production, Planning, and Expediting Clerks	14.30 - 32.65
	126	Dental Assistants	14.00 - 24.86
	126	Maintenance and Repair Workers	12.43 - 29.41
The average hourly	111	Inspectors, Testers, Sorters, Samplers, and Weighers	11.36 - 29.13
wage for workers in this group is \$18.93	110	Billing and Posting Clerks and Machine Operators	13.00 - 24.90
tins group is \$ 10.53	105	Painters, Construction and Maintenance	12.80 - 25.35



Annual Job Openings	Occupational Title	Hourly Wage Range (\$)	Occupations that Require Long-Term
284	Cooks, Restaurant	9.12 - 18.72	On-the-Job Training
283	Electricians	15.78 - 37.43	Includes workers that are
259	Carpenters	14.92 - 32.45	employed while receiving
254	Police and Sheriff's Patrol Officers	20.20 - 35.56	more than one year of on-the-
187	Plumbers, Pipefitters, and Steamfitters	16.38 - 38.69	job training or instruction, including apprenticeships
180	Fire Fighters	12.85 - 33.35	and intensive employer-
168	Claims Adjusters, Examiners, and Investigators	19.52 - 40.52	sponsored training.
161	Machinists	11.00 - 26.81	The average hourly
107	Heating, AC, and Refrigeration Mechanics/Installers	14.95 - 33.42	wage for workers in
105	Bakers	8.63 - 19.32	this group is \$22.53

Occupations that	Annual Job Openings	Occupational Title	Hourly Wage Range (\$)
Occupations that	627	Sales Representatives, except Tech/Scientific Products	16.13 - 59.92
Require Work Experience in a	614	Executive Secretaries and Administrative Assistants	14.19 - 30.48
Related Occupation	522	Supervisors of Retail Sales Workers	11.60 - 31.03
nelated Occupation	435	Office and Administrative Support Supervisors	15.93 - 36.01
These occupations require	198	Sales Representatives, Technical/Scientific Products	18.74 - 67.87
prior work experience	193	Supervisors of Non-Retail Sales Workers	22.32 - 56.88
in a similar or related	172	Food Preparation and Serving Supervisors	10.49 - 25.25
occupation or field.	157	Supervisors of Production and Operating Workers	16.98 - 42.39
The average hourly	134	Supervisors of Mechanics, Installers, and Repairers	20.09 - 46.09
wage for workers in	128	Construction Trades Supervisors	21.57 - 45.97
this group is \$27.61	123	Food Service Managers	15.05 - 40.75
	109	Industrial Production Managers	27.90 - 66.08
	98	Supervisors of Personal Service Workers	12.42 - 28.79

Soaring to New Heights...Connecticut Job Outlook by Training Level along with other workforce information publications and data is available on the Connecticut Department of Labor's Office of Research website:

www.ctdol.state.ct.us/lmi

Annual Job Openings	Occupational Title	Hourly Wage Range (\$)	
1,114	Registered Nurses	25.03 - 44.81	
513	Nursing Aides, Orderlies, and Attendants	11.06 - 18.96	Occupations
324	Licensed Practical and Vocational Nurses	19.81 - 31.69	that Require an
307	Computer Support Specialists	16.03 - 36.97	Associate's Degree
290	Automotive Service Technicians and Mechanics	11.92 - 31.83	or Vocational
264	Hairdressers, Hairstylists, and Cosmetologists	8.17 - 27.34	Training
209	Preschool Teachers, except Special Education	9.49 - 22.21	3
140	Fitness Trainers and Aerobics Instructors	9.54 - 31.04	
129	Paralegals and Legal Assistants	15.07 - 33.77	
123	Dental Hygienists	26.87 - 42.22	These occupations
107	Library Technicians	9.41 - 26.16	require an Associate's Degree (two years post
84	Radiologic Technologists and Technicians	21.20 - 39.16	high school education),
75	Veterinary Technologists and Technicians	11.52 - 23.59	or training (from a few
74	Bus/Truck Mechanics and Diesel Engine Specialists	14.83 - 32.01	weeks to one year),
73	Welders, Cutters, Solderers, and Brazers	13.47 - 26.37	resulting in certification.
70	Mechanical Drafters	18.63 - 32.00	
69	Real Estate Sales Agents	9.10 - 46.53	
67	Emergency Medical Technicians and Paramedics	12.63 - 24.80	The average hourly
61	Medical Records and Health Information Technicians	12.51 - 25.32	wage for workers in
58	Legal Secretaries	15.24 - 31.30	this group is \$24.78
56	Telecommunications Equip. Installers and Repairers	15.29 - 34.23	
53	Manicurists and Pedicurists	8.07 - 16.24	
50	Surgical Technologists	14.81 - 29.84	

Annual Job Openings	Occupational Title	Hourly Wage Range (\$)	
683	Accountants and Auditors	20.46 - 52.38	
479	General and Operations Managers	24.48 - ***	Occupations that
450	Computer Systems Analysts	28.16 - 59.52	Occupations that
356	Computer Software Engineers, Applications	28.25 - 60.82	Require a Bachelor's
300	Management Analysts	22.93 - 75.49	Degree plus Work
292	Securities, Commodities, Financial Services Sales Agents	23.66 - ***	Experience
253	Business Operations Specialists	9.36 - 46.90	
234	Financial Managers	27.05 - ***	
234	Insurance Sales Agents	16.72 - 71.43	A Bachelor's Degree
218	Financial Analysts	23.29 - ***	traditionally requires four
200	Network Systems and Data Communications Analysts	24.17 - 51.84	years of full-time study
180	Network and Computer Systems Administrators	21.80 - 50.65	after high school. Some of
160	Child, Family, and School Social Workers	18.16 - 39.66	these occupations require
158	Computer Programmers	23.73 - 61.97	work experience as an
139	Industrial Engineers	26.08 - 51.74	additional prerequisite.
138	Mechanical Engineers	26.72 - 50.78	
134	Sales Managers	26.64 - ***	The arrays as hough.
128	Computer Software Engineers, Systems Software	27.64 - 63.34	The average hourly wage for workers in
122	Computer and Information Systems Managers	34.14 - ***	
120	Civil Engineers	25.74 - 52.15	this group is \$36.71
109	Social and Community Service Managers	17.56 - 44.74	
108	Administrative Services Managers	18.80 - 61.73	*** denotes an hourly
107	Medical and Health Services Managers	28.76 - 79.07	wage more than \$70.00
104	Training and Development Specialists	15.88 - 41.75	
104	Employment, Recruitment, and Placement Specialists	15.69 - 49.22	
101	Insurance Underwriters	15.69 - 49.22	

Annual Job Openings	Occupational Title	Hourly Wage Range (\$)	Occupations that Require a 1st
271	Lawyers	29.00 - ***	Prof., Doctor's or
172	Rehabilitation Counselors	12.53 - 33.88	Master's Degree
120	Mental Health and Substance Abuse Social Workers	15.39 - 35.02	_
100	Pharmacists	37.07 - 66.26	These occupations require study beyond a
98	Educational, Vocational, and School Counselors	13.58 - 42.51	Bachelor's Degree: 1st
98	Mental Health Counselors	13.07 - 29.62	Professional Degree
98	Physical Therapists	26.28 - 57.46	(Lawyers); Doctor's Degree (Physicians); or Master's
85	Medical Scientists	24.62 - 69.20	
78	Clinical, Counseling, and School Psychologists	21.17 - 50.91	Degree (Psychologists).
66	Librarians	18.75 - 43.46	
59	Family and General Practitioners	41.01 - ***	The average hourly
54	Veterinarians	34.24 - ***	wage for workers in
51	Internists, General	55.21 - ***	this group is \$ \$45.90
50	Physicians and Surgeons	25.71 - ***	
49	Biochemists and Biophysicists	26.55 - 60.50	
47	Occupational Therapists	24.35 - 58.57	*** denotes an hourly
38	Speech-Language Pathologists	24.56 - 57.47	wage more than \$70.00