

**Job Journeys in**

# AGRICULTURE, FOOD & NATURAL RESOURCES

## now

requires up to twelve months of on-the-job experience & informal training

	annual wage
Earth Drillers, Except Oil & Gas	\$ 44,130
Tree Trimmers & Pruners	42,400
Pesticide Handlers, Sprayers, & Applicators, Vegetation	37,350
Refuse & Recyclable Material Collectors	32,700
Pest Control Workers	31,410
Landscaping & Groundskeeping Workers	29,500

## next

requires more than twelve months of on-the-job training or experience gained from another occupation

Purchasing Agents & Buyers, Farm Products	\$ 71,530
Supervisors of Landscape, Lawn Service, Groundskeeping Workers	53,710
Water & Liquid Waste Treatment Plant & System Operators	47,690
Supervisors of Farming, Fishing, & Forestry Workers	45,140

## later

requires a minimum of an Associate's Degree

Environmental Engineers	\$ 78,560
Landscape Architects	71,270
Forest & Conservation Technicians	64,500
Environmental Engineering Technicians	48,510

Opportunity • Guidance • Support



This Job Journey information represents occupations in the Agriculture, Food & Natural Resources cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



Job Journeys in

# ARCHITECTURE & CONSTRUCTION

## now

requires up to twelve months of on-the-job experience & informal training

Highway Maintenance Workers  
Maintenance & Repair Workers  
Construction Truck Drivers

annual  
wage

\$ 46,330  
41,230  
40,980

## next

requires more than twelve months of on-the-job training through postsecondary vocational training

Plumbers, Pipefitters, & Steamfitters  
Operating Engineers & Other Construction Equipment Operators  
Electricians  
Architectural & Civil Drafters  
Drywall and Ceiling Tile Installers  
Heating, Air Conditioning, & Refrigeration Mechanics & Installers  
Carpenters  
Highway Maintenance Workers  
Telecommunications Line Installers & Repairers  
Maintenance & Repair Workers

\$ 57,140  
54,960  
53,910  
51,810  
49,810  
49,050  
48,440  
46,330  
41,830  
41,230

## later

requires a minimum of a Bachelor's Degree

Construction Managers  
Architects, Except Landscape & Naval  
Surveyors

\$ 100,360  
89,570  
58,600

**Job Journeys in**

# ARTS, AUDIO-VIDEO TECHNOLOGY & COMMUNICATIONS

## *now*

requires up to twelve months of on-the-job experience & informal training

	annual wage
Printing Machine Operators	\$ 34,870
Proofreaders & Copy Markers	34,320
Bindery Workers	29,520
Photographic Processing Machine Operators	23,380

## *next*

requires more than twelve months of on-the-job training through postsecondary vocational training

Sound Engineering Technicians	\$ 53,410
Prepress Technicians & Workers	43,360
Choreographers	40,520
Desktop Publishers	40,140
Audio & Video Equipment Technicians	40,130

## *later*

requires a minimum of a Bachelor's Degree

Art Directors	\$ 72,350
Commercial & Industrial Designers	68,640
Technical Writers	61,530
Editors	61,410
Graphic Designers	51,470
Multi-Media Artists & Animators	49,710

Job Journeys in

# BUSINESS, MANAGEMENT & ADMINISTRATION

## now

requires up to twelve months of on-the-job experience & informal training

	annual wage
Executive Secretaries & Administrative Assistants	\$ 45,500
Human Resources Assistants, Except Payroll & Timekeeping	42,500
Payroll & Timekeeping Clerks	41,390
Bookkeeping, Accounting, & Auditing Clerks	39,950
Customer Service Representatives	38,080

## next

requires more than twelve months of on-the-job training through postsecondary vocational training

Supervisors of Office & Administrative Support Workers	\$ 51,730
Interpreters & Translators	47,670
Legal Secretaries	44,500
Medical Secretaries	36,140

## later

requires a minimum of a Bachelor's Degree

General & Operations Managers	\$ 121,360
Human Resources Managers	106,870
Accountants & Auditors	70,540
Employment, Recruitment, & Placement Specialists	63,420
Public Relations Specialists	58,820
Meeting & Convention Planners	57,880

Opportunity • Guidance • Support



This Job Journey information represents occupations in the Business, Management & Administration cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



**Job Journeys in**

# EDUCATION & TRAINING

## now

requires from one month of on-the-job experience to postsecondary vocational training

	annual wage
Fitness Trainers & Aerobics Instructors	\$ 44,200
Library Technicians	35,120
Preschool Teachers	29,820
Teacher Assistants	27,380

## next

requires a minimum of a Bachelor's Degree

Education Administrators	\$ 107,450
Special Education Teachers, Preschool to Elementary School	66,550
Middle School Teachers	64,930
Secondary School Teachers	64,900
Vocational Education Teachers	63,140
Elementary School Teachers	63,100

## later

requires a minimum of a Master's Degree

Business Teachers, Postsecondary	\$ 80,400
Instructional Coordinators	74,130
Nursing Instructors & Teachers, Postsecondary	72,080
Mathematical Science Teachers, Postsecondary	69,000
Librarians	61,100
Educational, Vocational, & School Counselors	58,270
Health Educators	56,650

Opportunity • Guidance • Support



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This Job Journey information represents occupations in the Education & Training cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



# Job Journeys in

# FINANCE

## now

requires up to twelve months of on-the-job experience & informal training

	annual wage
Brokerage Clerks	\$ 43,440
Insurance Claims & Policy Processing Clerks	40,330
Bill & Account Collectors	38,850
Tellers	27,480

## next

requires more than twelve months of on-the-job training or experience gained from another occupation

Claims Adjusters, Examiners, & Investigators	\$ 60,720
Insurance Appraisers, Auto Damage	55,740
New Accounts Clerks	33,080

## later

requires a minimum of a Bachelor's Degree

Securities, Commodities, & Financial Services Sales Agents	\$ 149,540
Financial Managers	112,500
Personal Financial Advisors	109,890
Financial Analysts	101,010
Insurance Sales Agents	75,880
Loan Officers	73,890
Market Research Analysts	70,390

**Job Journeys in**

# GOVERNMENT & PUBLIC ADMINISTRATION

## *now*

requires up to twelve months of on-the-job experience & informal training

Eligibility Interviewers, Government Programs  
Court, Municipal, & License Clerks  
Animal Control Workers

annual  
wage

\$ 53,960  
43,540  
33,170

## *next*

requires more than twelve months of on-the-job training through an Associate's Degree

Compliance Officers  
Emergency Management Specialists  
Fish & Game Wardens

\$ 67,180  
63,880  
48,760

## *later*

requires a minimum of a Bachelor's Degree

Tax Examiners, Collectors, & Revenue Agents  
Urban & Regional Planners  
Probation Officers & Correctional Treatment Specialists  
Social & Community Service Managers

\$ 71,790  
70,710  
66,830  
61,300

Opportunity • Guidance • Support



This Job Journey information represents occupations in the Government & Public Administration cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



**Job Journeys in**

# HEALTH SCIENCE

## now

requires up to twelve months of on-the-job experience & informal training

	annual wage
Dental Assistants	\$ 38,460
Medical Assistants	33,490
Pharmacy Technicians	31,650
Nursing Aides, Orderlies, & Attendants	30,160
Home Health Aides	28,400
Veterinary Assistants & Laboratory Animal Caretakers	26,110

## next

requires postsecondary vocational training or an Associate's Degree

Dental Hygienists	\$ 70,970
Registered Nurses	68,590
Radiologic Technologists & Technicians	59,840
Licensed Practical & Licensed Vocational Nurses	52,250
Medical & Clinical Laboratory Technicians	45,830
Medical Records & Health Information Technicians	37,170
Emergency Medical Technicians & Paramedics	36,580
Veterinary Technologists & Technicians	35,700

## later

requires a minimum of a Bachelor's Degree through First Professional Degree

Dentists	\$ 173,540
Family & General Practitioners	159,260
Veterinarians	113,870
Pharmacists	104,450
Medical & Health Services Managers	99,720
Physician Assistants	93,330
Physical Therapists	73,840
Medical & Clinical Laboratory Technologists	60,600

Opportunity • Guidance • Support



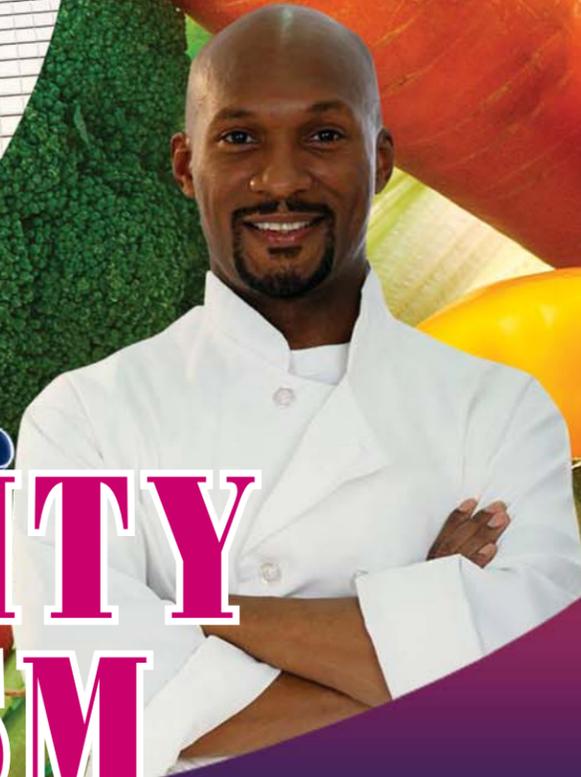
This Job Journey information represents occupations in the Health Science cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



**Job Journeys in**

# HOSPITALITY & TOURISM



## now

requires a short demonstration or up to one month of on-the-job experience

	annual wage
Recreation Workers	\$ 29,900
Janitors & Cleaners	27,800
Maids & Housekeeping Cleaners	23,920
Food Preparation Workers	22,890
Hotel, Motel, & Resort Desk Clerks	22,590
Bartenders	22,430
Waiters & Waitresses	21,610
Cooks, Fast Food	21,580

## next

requires from one to twelve months of on-the-job experience & informal training

Coaches & Scouts	\$ 33,580
Cooks, Institution & Cafeteria	30,370
Cooks, Restaurant	27,870
Bakers	25,840
Tour Guides	22,240

## later

requires a minimum of postsecondary vocational training or work experience in another occupation

Lodging Managers	\$ 55,390
Food Service Managers	54,520
Chefs & Head Cooks	47,950
Supervisors of Housekeeping & Janitorial Workers	45,180
Athletic Trainers	40,470
Supervisors of Food Preparation & Serving Workers	35,080



**Job Journeys in**

# HUMAN SERVICES

## now

requires up to twelve months of on-the-job experience & informal training

Social & Human Service Assistants

Residential Advisors

Child Care Workers

Personal & Home Care Aides

annual wage

\$ 40,970

30,180

23,130

22,050

## next

requires a minimum of a Bachelor's Degree

Child, Family, & School Social Workers

Medical & Public Health Social Workers

Community & Social Service Specialists

\$ 59,830

56,960

43,710

## later

requires a Master's Degree or higher

Clinical, Counseling, & School Psychologists

Mental Health & Substance Abuse Social Workers

Substance Abuse & Behavioral Disorder Counselors

Mental Health Counselors

Rehabilitation Counselors

\$ 75,990

49,120

42,250

41,990

41,560

Opportunity • Guidance • Support



A Partner in **GTWCRKS**

This Job Journey information represents occupations in the Human Services cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)





**Job Journeys in**

# INFORMATION TECHNOLOGY

## now

requires from one to twelve months of on-the-job training

	annual wage
Computer Operators	\$ 42,720
Coin, Vending, & Amusement Machine Servicers & Repairers	33,980
Data Entry Keyers	30,440

## next

requires a minimum of postsecondary vocational training to an Associate's Degree

Computer Support Specialists	\$ 52,450
Computer, Automated Teller, & Office Machine Repairers	47,600

## later

requires a Bachelor's Degree or higher

Computer & Information Systems Managers	\$ 116,500
Computer Software Engineers, Applications	88,210
Computer Programmers	84,070
Computer Systems Analysts	83,510
Database Administrators	77,500
Network Systems & Data Communications Analysts	74,960



This Job Journey information represents occupations in the Information Technology cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



**Job Journeys in**

# LAW, PUBLIC SAFETY & SECURITY

## now

requires up to twelve months of on-the-job experience & informal training

	annual wage
Correctional Officers & Jailers	\$ 45,560
Police, Fire, & Ambulance Dispatchers	39,840
Security Guards	27,710
Crossing Guards	27,490
Lifeguards & Other Recreational Protective Service Workers	21,650

## next

requires a minimum of twelve months of on-the-job training to an Associate's Degree

Supervisors/Managers of Police & Detectives	\$ 78,290
Detectives & Criminal Investigators	70,250
Police & Sheriff's Patrol Officers	56,770
Fire Fighters	50,810
Paralegals & Legal Assistants	49,270

## later

requires a Bachelor's Degree or higher

Judges, Magistrate Judges, & Magistrates	\$ 148,250
Lawyers	121,650
Administrative Law Judges, Adjudicators, & Hearing Officers	91,430
Law Clerks	57,300

**Job Journeys in**

# MANUFACTURING

## *now*

requires up to twelve months of on-the-job experience & informal training

	<b>annual wage</b>
Computer-Controlled Machine Tool Operators	\$ 40,640
Inspectors, Testers, Sorters, Samplers, & Weighers	38,510
Structural Metal Fabricators & Fitters	32,510
Industrial Truck & Tractor Operators	31,620
Team Assemblers	29,830

## *next*

requires more than twelve months of on-the-job training

Tool & Die Makers	\$ 52,500
Sheet Metal Workers	45,120
Welders, Cutters, Solderers, & Brazers	39,450
Machinists	38,510

## *later*

requires a minimum of postsecondary vocational training or work experience in another occupation

Industrial Production Managers	\$ 93,880
Purchasing Agents	62,090
Supervisors of Production & Operating Workers	59,260
Electrical & Electronic Engineering Technicians	55,360
Mechanical Engineering Technicians	51,240

Opportunity • Guidance • Support



This Job Journey information represents occupations in the Manufacturing cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



Job Journeys in

# MARKETING, SALES & SERVICE

## now

requires up to twelve months of on-the-job experience & informal training

	annual wage
Sales Representatives	\$ 71,740
Advertising Sales Agents	65,920
Driver/Sales Workers	34,210
Retail Salespersons	27,960
Counter & Rental Clerks	26,610
Cashiers	20,780

## next

requires a minimum of postsecondary vocational training or work experience in another occupation

Wholesale & Retail Buyers	\$ 64,820
Appraisers & Assessors of Real Estate	62,490
Real Estate Sales Agents	60,760
Supervisors of Retail Sales Workers	41,690
Hairdressers, Hairstylists, & Cosmetologists	30,500

## later

requires a minimum of an Associate's Degree

Marketing Managers	\$ 114,290
Sales Managers	113,510
Advertising & Promotions Managers	94,670
Purchasing Managers	91,030
Property, Real Estate, & Community Association Managers	65,870
Interior Designers	58,450

Opportunity • Guidance • Support



This Job Journey information represents occupations in the Marketing, Sales & Service cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)





**Job Journeys in**

# SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS

## *now*

requires a minimum of twelve months of on-the-job training to an Associate's Degree

	<b>annual wage</b>
Civil Engineering Technicians	\$ 56,180
Avionics Technicians	54,680
Biological Technicians	45,830
Chemical Technicians	45,110
Surveying & Mapping Technicians	42,520

## *next*

requires a minimum of a Bachelor's Degree

Engineering Managers	\$ 112,340
Electrical Engineers	83,460
Aerospace Engineers	78,100
Mechanical Engineers	74,550
Civil Engineers	73,940
Chemists	71,500

## *later*

requires a Master's Degree or higher

Medical Scientists	\$ 88,860
Biochemists & Biophysicists	84,890
Microbiologists	75,650
Environmental Scientists	63,510



This Job Journey information represents occupations in the Science, Technology, Engineering & Mathematics (STEM) cluster arranged by education/training levels & first quarter 2008 wages.

Source: Connecticut Department of Labor, Office of Research [www.ctdol.state.ct.us/lmi](http://www.ctdol.state.ct.us/lmi)



**Job Journeys in**

# TRANSPORTATION, DISTRIBUTION & LOGISTICS

## *now*

requires up to twelve months of on-the-job experience & informal training

	annual wage
Production, Planning, & Expediting Clerks	\$ 46,840
Postal Service Mail Carriers	45,510
Truck Drivers, Heavy & Tractor-Trailer	42,670
Truck Drivers, Light or Delivery Services	32,110
Bus Drivers, School	29,940
Taxi Drivers & Chauffeurs	28,110

## *next*

requires more than twelve months of on-the-job training or experience gained from another occupation

Transportation, Storage, & Distribution Managers	\$ 83,470
Air Traffic Controllers	83,390
Managers of Transportation, Storage & Vehicle Operators	55,270
Automotive Body & Related Repairers	41,400
Motorcycle Mechanics	36,310

## *later*

requires a minimum of postsecondary vocational training

Commercial Pilots	\$ 77,980
Logisticians	66,050
Aircraft Mechanics & Service Technicians	51,760
Bus & Truck Mechanics & Diesel Engine Specialists	47,180
Automotive Service Technicians & Mechanics	42,850