Occupation Snapshot: 2021 Target Occupations

WSNCT, 2020 Q3

			Emsi			JobsEQ		
Occupation	SOC	Typical Entry Level Education	2020 Empl.	Entry Hourly Wage	2020 - 2025 % Change	Median Annual Wage	Unempl. Rate	5-Year History Total Empl. Change
Construction, Design, & Mechanical Technology								
Architectural and Engineering Managers	11-9041	Bachelor's degree	1,006	$44.80	14.1%	$150,100	2.0%	152
Bus and Truck Mechanics and Diesel Engine Specialists	49-3031	High school diploma or	1,818	$16.71	13.7%	$49,300	4.2%	188
Civil Engineers	17-2051	Bachelor's degree	1,452	$24.78	16.1%	$81,400	1.6%	378
Compliance Officers	13-1041	Bachelor's degree	1,785	$19.29	15.0%	$70,200	1.0%	586
Construction Managers	11-9021	Bachelor's degree	2,771	$28.91	14.0%	$90,900	2.5%	391
Cost Estimators	13-1051	Bachelor's degree	1,643	$20.08	15.0%	$61,700	2.6%	236
Electronics Engineers, Except Computer	17-2072	Bachelor's degree	1,190	$33.80	14.3%	$117,100	2.7%	270
First-Line Supervisors of Construction Trades and Extraction Workers	47-1011	High school diploma or	5,103	$18.80	13.7%	$57,800	4.3%	445
First-Line Supervisors of Mechanics, Installers, and Repairers	49-1011	High school diploma or	3,175	$19.92	14.0%	$68,000	3.2%	516
Industrial Engineers	17-2112	Bachelor's degree	1,858	$30.05	16.0%	$93,100	2.3%	411
Industrial Machinery Mechanics	49-9041	High school diploma or	2,408	$15.83	20.7%	$49,700	3.3%	745
Mechanical Engineers	17-2141	Bachelor's degree	1,449	$29.93	13.7%	$91,700	2.5%	300
Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2022	Postsecondary nondegree	1,913	$18.20	16.4%	$56,800	2.7%	706
Telecommunications Line Installers and Repairers	49-9052	High school diploma or	1,482	$15.33	14.8%	$43,600	3.1%	268
Business Administration & Professional Services								
Accountants and Auditors	13-2011	Bachelor's degree	9,392	$22.98	13.9%	$73,300	2.1%	1,405
Data Scientists and Mathematical Science Occupations, All Other	15-2098	Bachelor's degree	206	$31.03	16.0%	$91,200	2.2%	100
General and Operations Managers	11-1021	Bachelor's degree	17,618	$23.19	14.7%	$103,900	2.6%	4,133
Human Resources Managers	11-3121	Bachelor's degree	912	$37.23	16.2%	$120,700	3.2%	320
Human Resources Specialists	13-1071	Bachelor's degree	4,121	$18.97	13.8%	$60,700	3.0%	1,064
Management Analysts	13-1111	Bachelor's degree	3,848	$26.35	19.7%	$83,100	3.5%	910

Market Research Analysts and Marketing Specialists	13-1161	Bachelor's degree	3,533	$18.70	23.6%	$68,400	3.3%	1,219
Marketing Managers	11-2021	Bachelor's degree	1,549	$38.28	17.4%	$128,800	3.5%	465
Medical and Health Services Managers	11-9111	Bachelor's degree	2,514	$22.72	17.4%	$94,800	1.6%	495
Operations Research Analysts	15-2031	Bachelor's degree	1,047	$22.03	24.3%	$82,400	1.9%	283
Project Management Specialists and Business Operations Specialists, All Other	13-1198	Bachelor's degree	10,288	$21.85	14.9%	$76,900	3.3%	2,278
Sales Managers	11-2022	Bachelor's degree	2,927	$31.28	14.1%	$127,700	3.3%	540
Finance, Insurance, Real Estate (FIRE)								
Claims Adjusters, Examiners, and Investigators	13-1031	High school diploma or	1,469	$18.37	15.1%	$66,200	2.6%	130
Credit Analysts	13-2041	Bachelor's degree	992	$21.66	15.1%	$68,800	2.4%	210
Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All	13-2098	Bachelor's degree	4,126	$23.28	16.2%	$76,900	2.0%	875
Financial Examiners	13-2061	Bachelor's degree	619	$24.60	18.2%	$83,500	2.8%	262
Financial Managers	11-3031	Bachelor's degree	4,397	$33.29	22.2%	$136,200	1.9%	1,057
Insurance Claims and Policy Processing Clerks	43-9041	High school diploma or	2,466	$14.06	18.9%	$38,200	3.4%	328
Insurance Sales Agents	41-3021	High school diploma or	5,933	$14.80	20.0%	$66,300	3.0%	687
Loan Officers	13-2072	Bachelor's degree	2,641	$16.52	15.2%	$70,700	2.2%	518
Personal Financial Advisors	13-2052	Bachelor's degree	922	$20.27	29.0%	$79,100	0.7%	453
Property, Real Estate, and Community Association Managers	11-9141	High school diploma or	1,426	$14.30	18.0%	$63,200	3.0%	812
Real Estate Sales Agents	41-9022	High school diploma or	1,530	$16.58	17.1%	$66,300	3.1%	556
Securities, Commodities, and Financial Services Sales Agents	41-3031	Bachelor's degree	4,058	$17.87	19.7%	$56,300	2.4%	1,406
Information Technology (IT)								
Computer and Information Systems Managers	11-3021	Bachelor's degree	3,104	$47.16	19.9%	$149,600	2.1%	867
Computer Network Architects	15-1241	Bachelor's degree	1,538	$36.45	15.5%	$124,000	1.1%	342
Computer Network Support Specialists	15-1231	Associate's degree	1,551	$20.56	17.3%	$73,100	3.7%	464
Computer Occupations, All Other	15-1299	Bachelor's degree	3,119	$22.08	16.6%	$91,600	2.8%	863
Computer Systems Analysts	15-1211	Bachelor's degree	5,403	$27.54	18.2%	$91,400	2.0%	1,278
Computer User Support Specialists	15-1232	Some college, no degree	6868	$14.89	16.3%	$46,600	3.8%	1,580
Database Administrators and Architects	15-1245	Bachelor's degree	1,307	$29.23	16.0%	$98,400	1.8%	204
Information Security Analysts	15-1212	Bachelor's degree	1,287	$32.81	28.1%	$108,400	3.3%	395

Network and Computer Systems Administrators	15-1244	Bachelor's degree	3,453	$27.30	14.7%	$85,700	3.3%	567
Software Developers and Software Quality Assurance Analysts and Testers	15-1256	Bachelor's degree	14,557	$33.57	21.5%	$107,600	2.0%	3,714
Web Developers and Digital Interface Designers	15-1257	Associate's degree	1,076	$19.94	18.6%	$70,000	3.1%	410
Health Care								
Dental Assistants	31-9091	Postsecondary nondegree	3,619	$15.55	19.2%	$40,800	3.0%	100
Dental Hygienists	29-1292	Associate's degree	1,810	$14.41	21.2%	$79,700	0.9%	243
Radiologic Technologists and Technicians	29-2034	Associate's degree	797	$23.29	16.6%	$59,300	1.4%	108
Registered Nurses	29-1141	Bachelor's degree	13,513	$25.06	15.2%	$72,300	1.7%	2,008
Respiratory Therapists	29-1126	Associate's degree	696	$23.29	17.2%	$60,600	1.3%	138
Substance Abuse, Behavioral Disorder, and Mental Health Counselors	21-1018	Bachelor's degree	946	$14.41	26.6%	$46,100	2.0%	378
Surgical Technologists	29-2055	Associate's degree	495	$15.51	14.9%	$48,800	3.4%	599
Personal Care Services								
First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	37-1012	High school diploma or	671	$16.41	18.1%	$50,000	3.6%	175
Massage Therapists	31-9011	Postsecondary nondegree	854	$15.24	32.2%	$43,800	2.9%	296
Personal Service Managers, All Other; Entertainment and Recreation Managers,	11-9198	Bachelor's degree	2,437	$32.47	16.5%	$121,900	2.1%	1,476
Pest Control Workers	37-2021	High school diploma or	1,028	$15.18	16.6%	$53,300	3.6%	474
Education/Training								
Training and Development Specialists	13-1151	Bachelor's degree	2,381	$16.95	16.7%	$62,500	2.5%	578
Hospitality & Food Services								
Food Service Managers	11-9051	High school diploma or	1,642	$17.95	17.3%	$55,400	2.3%	377
Law, Public Safety, Corrections & Security								
Paralegals and Legal Assistants	23-2011	Associate's degree	1,395	$17.95	21.5%	$54,100	2.7%	473
Transportation, Distribution, & Logistics								
Transportation, Storage, and Distribution Managers	11-3071	High school diploma or	968	$30.45	14.1%	$91,800	2.5%	207
Electro-Mechanical and Mechatronics Technologists and Technicians	17-3024	Associate's degree	218	$16.14	9.2%	$49,600	3.0%	13

Occupation Snapshot: 2021 In-Demand Occupations

WSNCT, 2020 Q3

		Emsi		JobsEQ	
Occupation	SOC	2020 Jobs	2020 - 2025 % Change	Unemployment Rate	5-Year History Total Employment Change
Health Care					
Chiropractors	29-1011	362	27.7%	1.3%	181
Clinical, Counseling, and School Psychologists	19-3031	740	17.0%	1.8%	135
Dental Assistants	31-9091	3,619	19.2%	3.0%	599
Dental Hygienists	29-1292	1,810	21.2%	0.9%	378
Dentists, General	29-1021	1,031	20.0%	0.9%	195
Healthcare Social Workers	21-1022	758	18.1%	1.7%	109
Medical Assistants	31-9092	5,097	19.5%	2.7%	982
Medical Dosimetrists, Medical Records Specialists, and Health Technologists	29-2098	1,834	16.9%	2.8%	432
Medical Scientists, Except Epidemiologists	19-1042	310	23.0%	2.8%	115
Medical Secretaries and Administrative Assistants	43-6013	6,632	15.5%	3.8%	1074
Nurse Practitioners	29-1171	1,050	23.6%	1.6%	311
Ophthalmic Medical Technicians	29-2057	561	15.1%	3.5%	169
Phlebotomists	31-9097	580	24.0%	2.4%	155
Physician Assistants	29-1071	638	25.2%	1.4%	141
Physicians, All Other; and Ophthalmologists, Except Pediatric	29-1228	1,770	16.3%	0.8%	418
Radiologic Technologists and Technicians	29-2034	797	16.6%	1.4%	138
Registered Nurses	29-1141	13,513	15.2%	1.7%	2008
Respiratory Therapists	29-1126	696	17.2%	1.3%	108

Social and Human Service Assistants	21-1093	1,329	17.2%	3.8%	145
Substance Abuse, Behavioral Disorder, and Mental Health Counselors	21-1018	946	26.6%	2.0%	243
Surgical Technologists	29-2055	495	14.9%	3.4%	100
Construction, Design, & Mechanical Technology					
Architectural and Engineering Managers	11-9041	1,006	14.1%	2.0%	152
Bus and Truck Mechanics and Diesel Engine Specialists	49-3031	1,818	13.7%	4.2%	188
Civil Engineers	17-2051	1,452	16.1%	1.6%	378
Compliance Officers	13-1041	1,785	15.0%	1.0%	586
Construction Managers	11-9021	2,771	14.0%	2.5%	391
Cost Estimators	13-1051	1,643	15.0%	2.6%	236
Electronics Engineers, Except Computer	17-2072	1,190	14.3%	2.7%	270
Farm Equipment Mechanics and Service Technicians	49-3041	246	22.6%	3.1%	102
First-Line Supervisors of Construction Trades and Extraction Workers	47-1011	5,103	13.7%	4.3%	445
First-Line Supervisors of Mechanics, Installers, and Repairers	49-1011	3,175	14.0%	3.2%	516
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	49-9021	1,932	21.0%	3.4%	761
Industrial Engineers	17-2112	1,858	16.0%	2.3%	411
Industrial Machinery Mechanics	49-9041	2,408	20.7%	3.3%	745
Maintenance and Repair Workers, General	49-9071	10,222	14.6%	3.6%	1548
Mechanical Engineers	17-2141	1,449	13.7%	2.5%	300
Telecommunications Equipment Installers and Repairers, Except Line	49-2022	1,913	16.4%	2.7%	706
Telecommunications Line Installers and Repairers	49-9052	1,482	14.8%	3.1%	268
Business Administration & Professional Services					
Accountants and Auditors	13-2011	9,392	13.9%	2.1%	1,405
Billing and Posting Clerks	43-3021	3,728	15.0%	2.7%	182

Data Scientists and Mathematical Science Occupations, All Other	15-2098	206	16.0%	2.2%	100
General and Operations Managers	11-1021	17,618	14.7%	2.6%	4,133
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Sales Managers	11-2022	2,927	14.1%	3.3%	540
Veterinarians	29-1131	524	18.2%	1.2%	169
Veterinary Assistants and Laboratory Animal Caretakers	31-9096	1,027	14.9%	3.0%	155
Finance, Insurance, Real Estate (FIRE)					
Claims Adjusters, Examiners, and Investigators	13-1031	1,469	15.1%	2.6%	130
Credit Analysts	13-2041	992	15.1%	2.4%	210
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Financial Managers	11-3031	4,397	22.2%	1.9%	1,057
Insurance Claims and Policy Processing Clerks	43-9041	2,466	18.9%	3.4%	328
Insurance Sales Agents	41-3021	5,933	20.0%	3.0%	687
Loan Officers	13-2072	2,641	15.2%	2.2%	518
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Computer Occupations, All Other	15-1299	3,119	16.6%	2.8%	863
Computer Systems Analysts	15-1211	5,403	18.2%	2.0%	1,278
Computer User Support Specialists	15-1232	6,868	16.3%	3.8%	1,580
Database Administrators and Architects	15-1245	1,307	16.0%	1.8%	204
Information Security Analysts	15-1212	1,287	28.1%	3.3%	395
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Software Developers and Software Quality Assurance Analysts and Testers	15-1256	14,557	21.5%	2.0%	3,714
Web Developers and Digital Interface Designers	15-1257	1,076	18.6%	3.1%	410
Personal Care Services					
Barbers	39-5011	420	19.4%	3.9%	213
First-Line Supervisors of Housekeeping and Janitorial Workers	37-1011	914	19.0%	3.9%	254
First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping	37-1012	671	18.1%	3.6%	175
Massage Therapists	31-9011	854	32.2%	2.9%	296
Personal Service Managers, All Other; Entertainment and Recreation	11-9198	2,437	16.5%	2.1%	1476
Pest Control Workers	37-2021	1,028	16.6%	3.6%	474
Education/Training					
Education Administrators, Postsecondary	11-9033	813	24.9%	2.7%	233
Educational, Guidance, and Career Counselors and Advisors	21-1012	2,466	15.1%	2.4%	291

Speech-Language Pathologists	29-1127	1,882	18.8%	1.4%	155
Training and Development Specialists	13-1151	2,381	16.7%	2.5%	578
Law, Public Safety, Corrections & Security					
Lawyers	23-1011	2,758	19.1%	1.1%	755
Paralegals and Legal Assistants	23-2011	1,395	21.5%	2.7%	473
Hospitality & Food Services					
Food Service Managers	11-9051	1,642	17.3%	2.3%	377
Transportation, Distribution, & Logistics					
Transportation, Storage, and Distribution Managers	11-3071	968	14.1%	2.5%	207
Electro-Mechanical and Mechatronics Technologists and Technicians	17-3024	218	9%	3.0%	13

Snapshot: In-Demand Industries

WSNCT, 2020 Q3

	In-Demand Industries						
Parent Sector	NAICS	NAICS Description	2020 Jobs	2020 - 2025 % Change	Avg. Earnings Per Job	Location Quotient	5-Year History Empl. Change
Manufacturing	3261	Plastics Product Manufacturing	4,537	10%	$69,456	1.08	1,201
	3323	Architectural and Structural Metals Manufacturing	6,823	11%	$73,785	2.43	1,378
	3344	Semiconductor and Other Electronic Component Manufacturing	7,302	16%	$129,500	2.70	2,860
Wholesale Trade	4234	Professional and Commercial Equipment and Supplies Merchant Wholesalers	5,678	14%	$108,484	1.15	1,474
	4236	Household Appliances and Electrical and Electronic Goods Merchant Wholesalers	4,692	15%	$129,067	1.83	1,192
	4237	Hardware, and Plumbing and Heating Equipment and Supplies Merchant Wholesalers	2,183	21%	$96,137	1.05	1,043
Finance and Insurance	5223	Activities Related to Credit Intermediation	8,241	31%	$121,376	3.58	4,909
Real Estate and Rental and Leasing	5312	Offices of Real Estate Agents and Brokers	2,522	17%	$64,956	1.02	1,140
Administrative and Support and Waste Management and Remediation Services	5611	Office Administrative Services	6,182	22%	$99,652	1.61	1,657
Other Services (except Public Administration)	8113	Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and	2,508	34%	$102,531	1.52	1,707