

Nevada's Transportation, Distribution, and Logistics Career Cluster

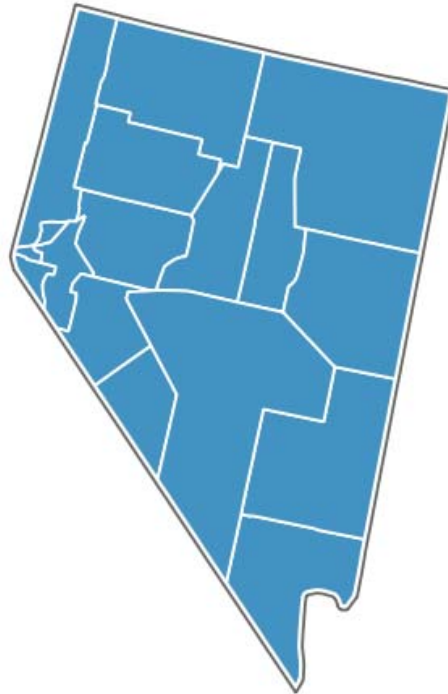


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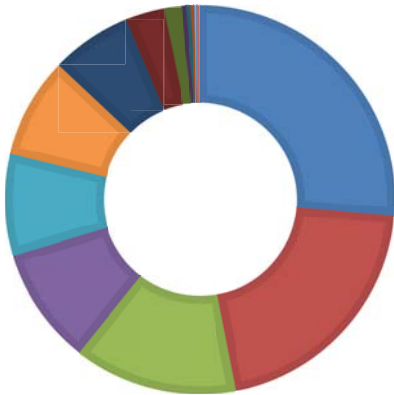
Transportation, Distribution, and Logistics Career Cluster

Occupation Analysis

Transportation, Distribution, and Logistics Career Cluster Occupational Summary

128,117 Jobs (2020) 9,121 jobs above National average	2,502 Total Program Completions (2020) 18,610 Openings (2020)	\$21.62 Avg. Hourly Earnings (2020) National Average: \$21.73
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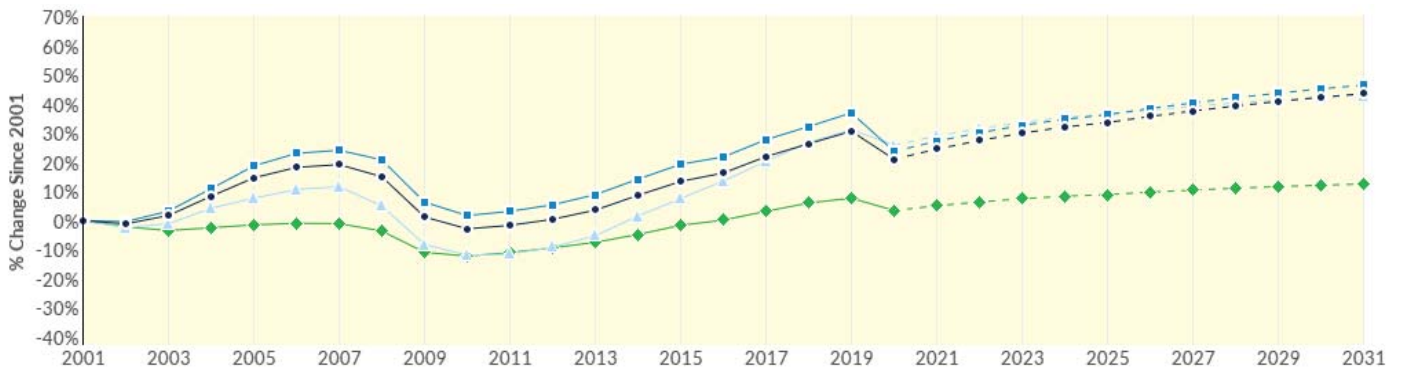
2020 Program Completions



32	15
Programs (2020)	Institutions (2020)

Institution	Completions (2020)	Growth % YOY (2020)
Truckee Meadows Community College	541	2.1%
College of Southern Nevada	426	-19.2%
Advanced Training Institute	277	-2.5%
Great Basin College	201	11.7%
Aviation Institute of Maintenance-Las Vegas	174	18.4%
University of Nevada-Reno	171	-6.0%
Western Nevada College	137	6.2%
University of Nevada-Las Vegas	68	17.2%
Pima Medical Institute-Las Vegas	29	16.0%
Milan Institute-Las Vegas	8	-52.9%
Nevada Career Institute	6	-45.5%
Las Vegas College	6	20.0%
Nevada State College	5	-44.4%
University of Phoenix-Nevada	4	-50.0%
DeVry University-Nevada	1	0.0%

Regional Trends

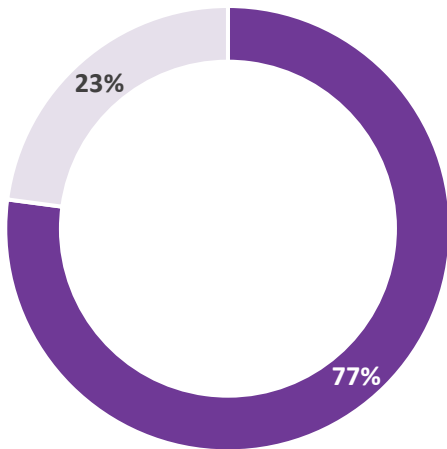


Region	2020 Jobs	2025 Jobs	Change	% Change
● Nevada	128,117	141,456	13,339	10.4%
● Las Vegas-Henderson-Paradise, NV	87,672	96,569	8,897	10.1%
● Reno, NV	27,291	29,571	2,280	8.4%
● United States	13,318,331	14,019,665	701,334	5.3%

Transportation, Distribution, and Logistics Career Cluster Occupational Summary

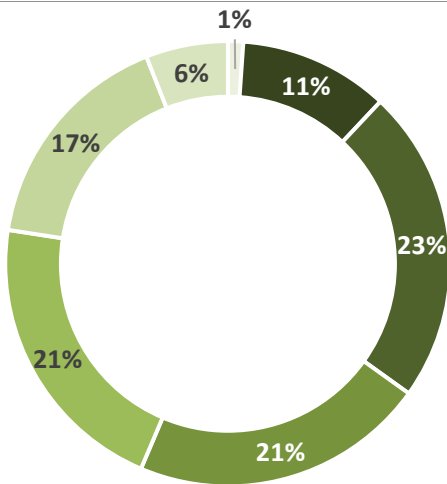
Demographics

Gender



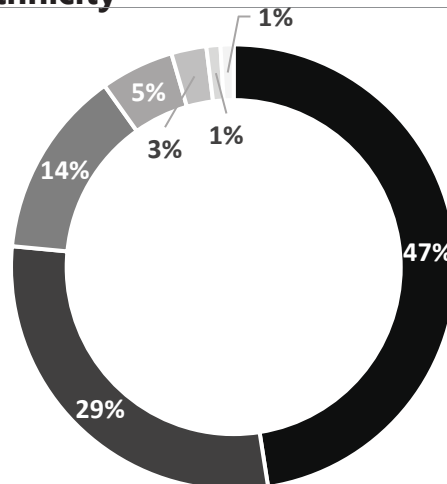
Gender	2020 Jobs	2020 Percent
■ Males	98,819	77.1%
■ Females	29,298	22.9%

Age



Age	2020 Jobs	2020 Percent
■ 14-18	1,419	1.1%
■ 19-24	13,969	10.9%
■ 25-34	29,326	22.9%
■ 35-44	27,526	21.5%
■ 45-54	26,966	21.0%
■ 55-64	21,264	16.6%
■ 65+	7,647	6.0%

Race/Ethnicity



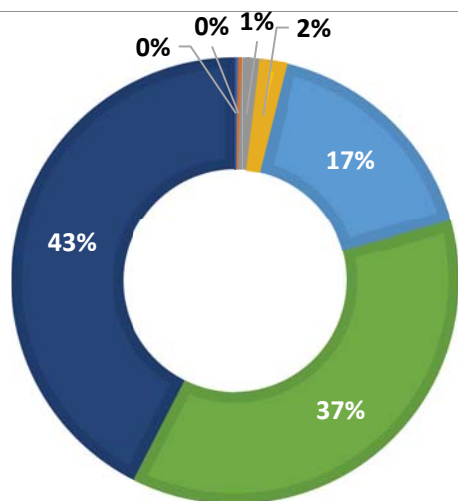
Race/Ethnicity	2020 Jobs	2020 Percent
■ White	59,259	50.3%
■ Hispanic or Latino	35,082	29.8%
■ Black or African American	11,656	9.9%
■ Asian	7,042	6.0%
■ Two or More Races	2,677	2.3%
■ American Indian or Alaska Native	1,225	1.0%
■ Native Hawaiian or Other Pacific Islander	919	0.8%
■ (Unlabeled)		1%

Transportation, Storage, and Distribution Managers (11-3071)

1,117 Jobs (2020) 152 jobs below National average	402 Total Program Completions (2020) 123 Annual Openings	\$41.19 Avg. Hourly Earnings (2020) National Average: \$50.00	118 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required 5 years or more	Typical On-The-Job Training None
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2020 Program Completions by Institution



	CIP Code					
	52.0101	44.0401	52.0203	52.9999	49.0101	52.0305
■ University of Nevada, Reno	164	7	0	0	0	0
■ Truckee Meadows Community College	132	0	15	0	1	0
■ University of Nevada, Las Vegas	0	68	0	0	0	0
■ Western Nevada College	8	0	0	0	0	0
■ Nevada State College	0	0	0	5	0	0
■ DeVry University, Nevada	1	0	0	0	0	0
■ University of Phoenix, Nevada	0	0	0	0	0	1

Transportation, Storage, and Distribution Managers (11-3071)

Educational Program Completions

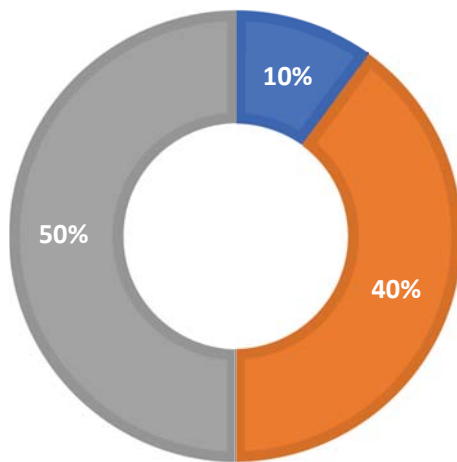
CIP Code	Program	2016	2017	2018	2019	2020
52.0101	Business/Commerce, General	263	297	303	293	305
44.0401	Public Administration	140	144	137	68	75
52.0203	Logistics, Materials, and Supply Chain Management	2	8	6	13	15
52.9999	Business, Management, Marketing, and Related Support Services, Other	34	23	17	12	5
49.0101	Aeronautics/Aviation/Aerospace Science and Technology, General	0	5	3	4	1
52.0305	Accounting and Business/Management	17	8	2	0	1
49.0299	Ground Transportation, Other	0	0	0	0	0
52.0205	Operations Management and Supervision	1	0	2	2	0
52.0399	Accounting and Related Services, Other	6	1	0	0	0
52.0409	Parts, Warehousing, and Inventory Management Operations	0	0	1	0	0

Logisticians (13-1081)

917 Jobs (2020) 993 jobs below National average	30 Total Program Completions (2020) 100 Annual Openings	\$30.65 Avg. Hourly Earnings (2020) National Average: \$38.36	19 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education Bachelor's degree	Work Experience Required None	Typical On-The-Job Training None
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2020 Program Completions by Institution



	CIP Code	
	52.0203	52.0211
Truckee Meadows Community College	15	
College of Southern Nevada		12
University of Phoenix, Nevada		3

Educational Program Completions

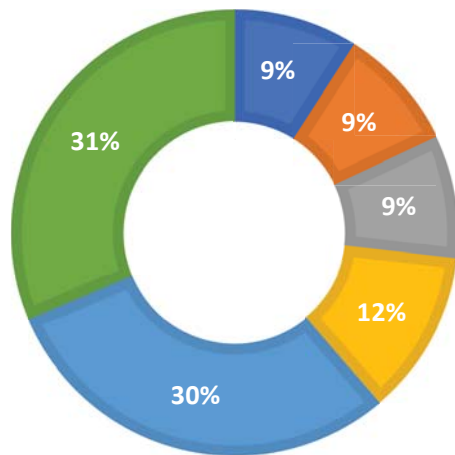
CIP Code	Program	2016	2017	2018	2019	2020
52.0203	Logistics, Materials, and Supply Chain Management	2	8	6	13	15
52.0211	Project Management	0	0	0	6	15
52.0205	Operations Management and Supervision	1	0	2	2	0
52.0409	Parts, Warehousing, and Inventory Management Operations	0	0	1	0	0

Billing and Posting Clerks (43-3021)

3,719 Jobs (2020) 413 jobs below National average	67 Total Program Completions (2020) 449 Annual Openings	\$19.39 Avg. Hourly Earnings (2020) National Average: \$20.10	227 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code		
	51.0716	51.0713	52.0408
■ Pima Medical Institute, Las Vegas	21		
■ Great Basin College		13	7
■ Milan Institute, Las Vegas	8		
■ College of Southern Nevada		6	
■ Las Vegas College		6	
■ Nevada Career Institute			6

Educational Program Completions

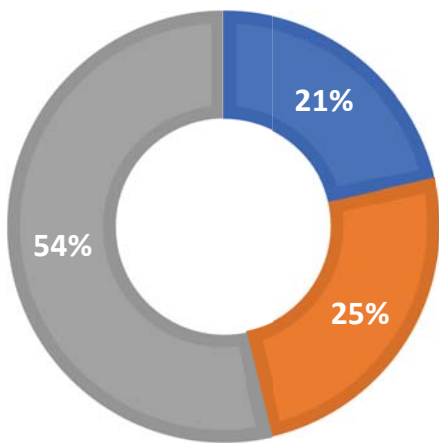
CIP Code	Program	2016	2017	2018	2019	2020
51.0716	Medical Administrative/Executive Assistant and Medical Secretary	94	84	56	82	29
51.0713	Medical Insurance Coding Specialist/Coder	128	104	80	36	25
52.0408	General Office Occupations and Clerical Services	5	3	0	14	13
52.0803	Banking and Financial Support Services	10	7	4	0	0

Cargo and Freight Agents (43-5011)

1,001 Jobs (2020) 107 jobs above National average	28 Total Program Completions (2020) 134 Annual Openings	\$17.44 Avg. Hourly Earnings (2020) National Average: \$22.68	317 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution



	CIP Code	
	52.0203	52.0408
Truckee Meadows Community College	15	
Great Basin College		7
Nevada Career Institute		6

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
52.0203	Logistics, Materials, and Supply Chain Management	2	8	6	13	15
52.0408	General Office Occupations and Clerical Services	5	3	0	14	13
49.0299	Ground Transportation, Other	0	0	0	0	0

Couriers and Messengers (43-5021)

1,903 Jobs (2020) 863 jobs above National average	0 Total Program Completions (2020) 238 Annual Openings	\$15.55 Avg. Hourly Earnings (2020) National Average: \$17.05	561 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

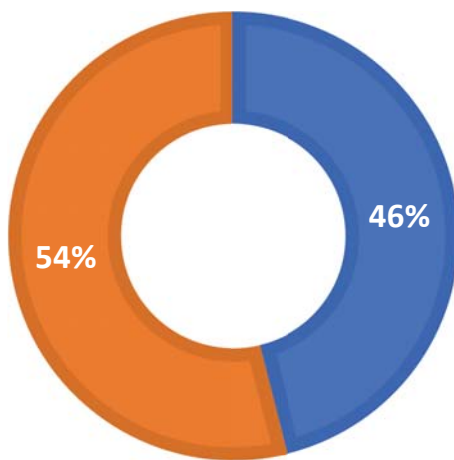
No programs for this occupation are available in the State of Nevada.

Dispatchers, Except Police, Fire, and Ambulance (43-5032)

2,058 Jobs (2020) 357 jobs above National average	13 Total Program Completions (2020) 239 Annual Openings	\$18.84 Avg. Hourly Earnings (2020) National Average: \$21.52	621 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code
	52.0408
■ Great Basin College	7
■ Nevada Career Institute	6

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
52.0408	General Office Occupations and Clerical Services	5	3	0	14	13

Rail-Track Laying and Maintenance Equipment Operators (47-4061)

76 Jobs (2020) 89 jobs <i>below</i> National average	0 Total Program Completions (2020) 11 Annual Openings	\$24.31 Avg. Hourly Earnings (2020) National Average: \$27.61	496 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation	2	1	0	0	0

Loading and Moving Machine Operators, Underground Mining (47-5044)

100 Jobs (2020) 68 jobs <i>above</i> National average	0 Total Program Completions (2020) 14 Annual Openings	\$27.43 Avg. Hourly Earnings (2020) National Average: \$27.09	391 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Avionics Technicians (49-2091)

448 Jobs (2020) 87 jobs above National average	0 Total Program Completions (2020) 43 Annual Openings	\$32.92 Avg. Hourly Earnings (2020) National Average: \$33.26	388 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education Associate's degree	Work Experience Required None	Typical On-The-Job Training None	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

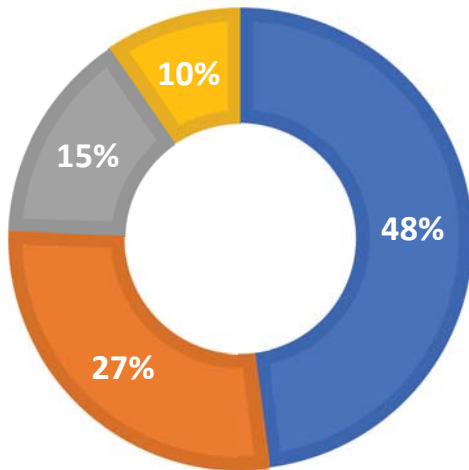
No programs for this occupation are available in the State of Nevada.

Electrical and Electronics Installers and Repairers, Transportation Equipment (49-2093)

57 Jobs (2020) 55 jobs below National average	200 Total Program Completions (2020) 17 Annual Openings	\$36.38 Avg. Hourly Earnings (2020) National Average: \$33.85	335 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education Postsecondary nondegree award	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training
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2020 Program Completions by Institution



	CIP Code	
	47.0604	47.0603
Advanced Training Institute	96	
College of Southern Nevada	52	3
Truckee Meadows Community College	30	
Western Nevada College	18	1

Educational Program Completions

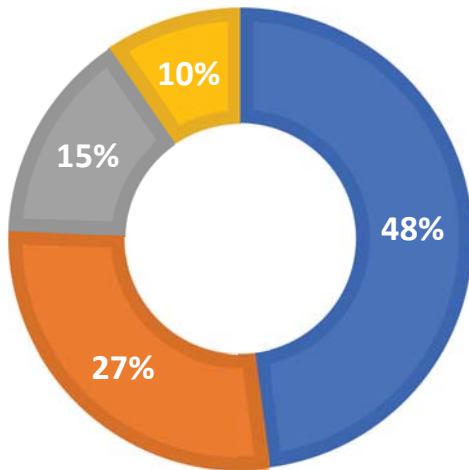
CIP Code	Program	2016	2017	2018	2019	2020
47.0604	Automobile/Automotive Mechanics Technology/Technician	190	173	191	289	196
47.0603	Autobody/Collision and Repair Technology/Technician	7	6	5	1	4
47.0302	Heavy Equipment Maintenance Technology/Technician	0	0	0	0	0

Electronic Equipment Installers and Repairers, Motor Vehicle (49-2096)

38 Jobs (2020) 59 jobs below National average	200 Total Program Completions (2020) 7 Annual Openings	\$19.23 Avg. Hourly Earnings (2020) National Average: \$19.80	416 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code	
	47.0604	47.0603
Advanced Training Institute	96	
College of Southern Nevada	52	3
Truckee Meadows Community College	30	
Western Nevada College	18	1

Educational Program Completions

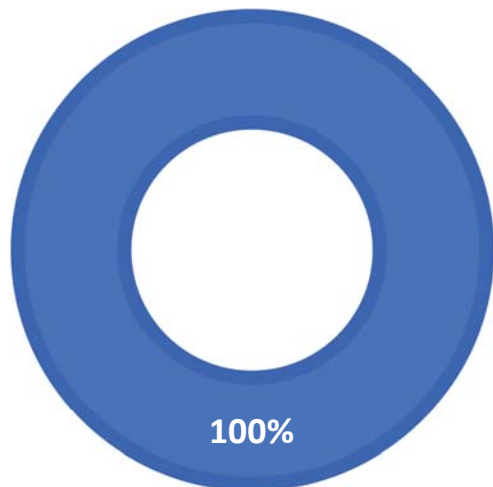
CIP Code	Program	2016	2017	2018	2019	2020
47.0604	Automobile/Automotive Mechanics Technology/ Technician	190	173	191	289	196
47.0603	Autobody/Collision and Repair Technology/ Technician	7	6	5	1	4

Aircraft Mechanics and Service Technicians (49-3011)

2,027 Jobs (2020) 338 jobs above National average	174 Total Program Completions (2020) 242 Annual Openings	\$40.47 Avg. Hourly Earnings (2020) National Average: \$33.12	91 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education Postsecondary nondegree award	Work Experience Required None	Typical On-The-Job Training None
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2020 Program Completions by Institution



	CIP Code
	47.0607
■ Aviation Institute of Maintenance, Las Vegas	174

Educational Program Completions

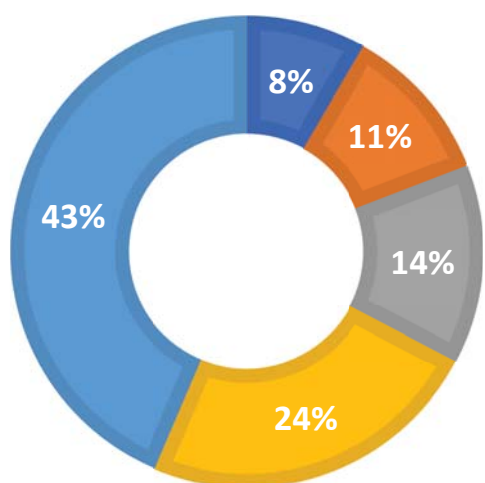
CIP Code	Program	2016	2017	2018	2019	2020
47.0607	Airframe Mechanics and Aircraft Maintenance Technology/Technician	83	111	117	136	174
47.0608	Aircraft Powerplant Technology/Technician	0	0	6	11	0

Automotive Body and Related Repairers (49-3021)

1,360 Jobs (2020) 72 jobs below National average	224 Total Program Completions (2020) 154 Annual Openings	\$22.36 Avg. Hourly Earnings (2020) National Average: \$23.47	436 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training
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2020 Program Completions by Institution



	CIP Code		
	47.0604	15.0803	47.0603
Advanced Training Institute	96		
College of Southern Nevada	52		3
Truckee Meadows Community College	30		
Great Basin College		24	
Western Nevada College	18		1

Educational Program Completions

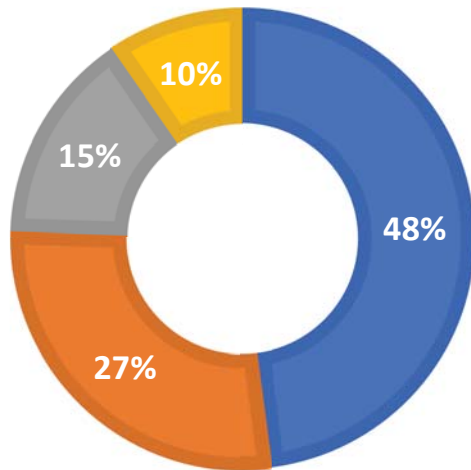
CIP Code	Program	2016	2017	2018	2019	2020
47.0604	Automobile/Automotive Mechanics Technology/Technician	190	173	191	289	196
15.0803	Automotive Engineering Technology/Technician	18	17	25	17	24
47.0603	Autobody/Collision and Repair Technology/Technician	7	6	5	1	4

Automotive Glass Installers and Repairers (49-3022)

306 Jobs (2020) 107 jobs above National average	200 Total Program Completions (2020) 40 Annual Openings	\$17.21 Avg. Hourly Earnings (2020) National Average: \$19.07	690 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code	
	47.0604	47.0603
Advanced Training Institute	96	
College of Southern Nevada	52	3
Truckee Meadows Community College	30	
Western Nevada College	18	1

Educational Program Completions

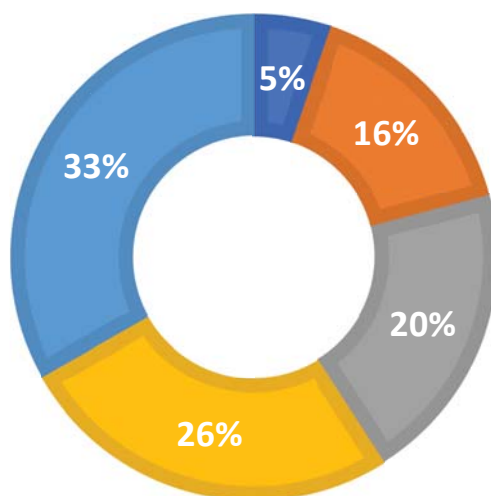
CIP Code	Program	2016	2017	2018	2019	2020
47.0604	Automobile/Automotive Mechanics Technology/ Technician	190	173	191	289	196
47.0603	Autobody/Collision and Repair Technology/ Technician	7	6	5	1	4

Automotive Service Technicians and Mechanics (49-3023)

5,322 Jobs (2020) 1,415 jobs below National average	373 Total Program Completions (2020) 692 Annual Openings	\$21.84 Avg. Hourly Earnings (2020) National Average: \$21.58	160 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education Postsecondary nondegree award	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution



CIP Code

	47.0604	47.0605	47.0600	47.0613	15.0803	47.0603
Truckee Meadows Community College	30	45	49			
Advanced Training Institute	96					
College of Southern Nevada	52	20				3
Great Basin College				35	24	
Western Nevada College	18					1

Automotive Service Technicians and Mechanics (49-3023)

Educational Program Completions

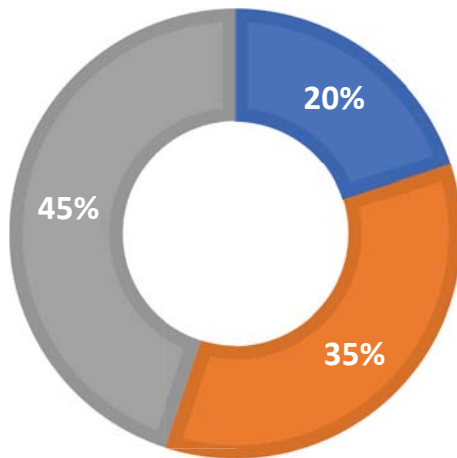
CIP Code	Program	2016	2017	2018	2019	2020
47.0604	Automobile/Automotive Mechanics Technology/ Technician	190	173	191	289	196
47.0605	Diesel Mechanics Technology/Technician	53	50	64	45	65
47.06	Vehicle Maintenance and Repair Technology/ Technician, General	29	44	44	30	49
47.0613	Medium/Heavy Vehicle and Truck Technology/ Technician	39	36	26	26	35
15.0803	Automotive Engineering Technology/Technician	18	17	25	17	24
47.0603	Autobody/Collision and Repair Technology/ Technician	7	6	5	1	4

Bus and Truck Mechanics and Diesel Engine Specialists (49-3031)

1,865 Jobs (2020) 622 jobs above National average	100 Total Program Completions (2020) 232 Annual Openings	\$26.82 Avg. Hourly Earnings (2020) National Average: \$24.83	98 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training
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2020 Program Completions by Institution



	CIP Code	
	47.0605	47.0613
■ Truckee Meadows Community College	45	
■ Great Basin College		35
■ College of Southern Nevada	20	

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
47.0605	Diesel Mechanics Technology/Technician	53	50	64	45	65
47.0613	Medium/Heavy Vehicle and Truck Technology/Technician	39	36	26	26	35
47.0302	Heavy Equipment Maintenance Technology/Technician	0	0	0	0	0

Mobile Heavy Equipment Mechanics, Except Engines (49-3042)

2,241 Jobs (2020) 776 jobs <i>above</i> National average	0 Total Program Completions (2020) 294 Annual Openings	\$31.59 Avg. Hourly Earnings (2020) National Average: \$27.15	185 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
47.0302	Heavy Equipment Maintenance Technology/ Technician	0	0	0	0	0

Rail Car Repairers (49-3043)

455 Jobs (2020) 238 jobs <i>above</i> National average	0 Total Program Completions (2020) 48 Annual Openings	\$24.21 Avg. Hourly Earnings (2020) National Average: \$27.95	719 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
47.0302	Heavy Equipment Maintenance Technology/ Technician	0	0	0	0	0

Motorboat Mechanics and Service Technicians (49-3051)

105 Jobs (2020) 123 jobs <i>below</i> National average	0 Total Program Completions (2020) 18 Annual Openings	\$19.39 Avg. Hourly Earnings (2020) National Average: \$21.10	295 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Motorcycle Mechanics (49-3052)

152 Jobs (2020) 17 jobs above National average	0 Total Program Completions (2020) 25 Annual Openings	\$25.45 Avg. Hourly Earnings (2020) National Average: \$19.13	631 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education Postsecondary nondegree award	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Bicycle Repairers (49-3091)

42 Jobs (2020) 72 jobs below National average	0 Total Program Completions (2020) 7 Annual Openings	\$15.93 Avg. Hourly Earnings (2020) National Average: \$16.14	470 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Recreational Vehicle Service Technicians (49-3092)

295 Jobs (2020) 151 jobs above National average	0 Total Program Completions (2020) 38 Annual Openings	\$24.30 Avg. Hourly Earnings (2020) National Average: \$21.08	630 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Tire Repairers and Changers (49-3093)

1,331 Jobs (2020) 413 jobs above National average	0 Total Program Completions (2020) 168 Annual Openings	\$15.11 Avg. Hourly Earnings (2020) National Average: \$15.30	651 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

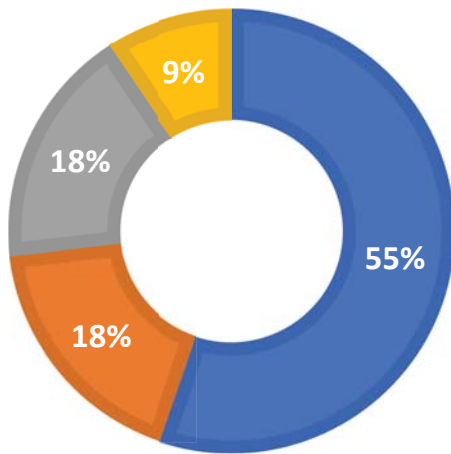
No programs for this occupation are available in the State of Nevada.

Signal and Track Switch Repairers (49-9097)

36 Jobs (2020) 39 jobs below National average	328 Total Program Completions (2020) 17 Annual Openings	\$38.10 Avg. Hourly Earnings (2020) National Average: \$36.53	365 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code	
	46.0302	47.0199
■ Advanced Training Institute	181	
■ Truckee Meadows Community College	59	
■ Great Basin College	58	
■ College of Southern Nevada	0	30

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
46.0302	Electrician	160	166	208	246	298
47.0199	Electrical/Electronics Maintenance and Repair Technologies/Technicians, Other	3	9	10	13	30
46.0301	Electrical and Power Transmission Installation/Installer, General	0	0	0	0	0

Aircraft Cargo Handling Supervisors (53-1041)

104 Jobs (2020) 3 jobs above National average	0 Total Program Completions (2020) 18 Annual Openings	\$27.79 Avg. Hourly Earnings (2020) National Average: \$28.66	574 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required Less than 5 years	Typical On-The-Job Training None
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

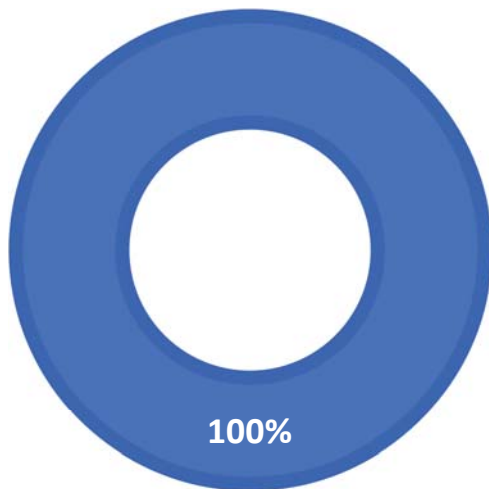
No programs for this occupation are available in the State of Nevada.

First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors (53-1047)

3,833 Jobs (2020) 573 jobs below National average	5 Total Program Completions (2020) 504 Annual Openings	\$26.89 Avg. Hourly Earnings (2020) National Average: \$28.04	83 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required Less than 5 years	Typical On-The-Job Training None
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2020 Program Completions by Institution



	CIP Code
	03.0201
■ Great Basin College	5

Educational Program Completions

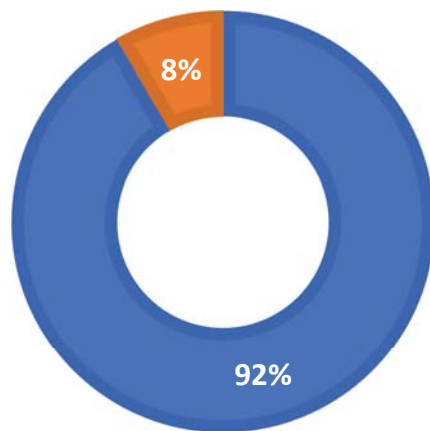
CIP Code	Program	2016	2017	2018	2019	2020
03.0201	Environmental/Natural Resources Management and Policy, General	5	3	6	3	5
49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation	2	1	0	0	0
49.0299	Ground Transportation, Other	0	0	0	0	0
52.0409	Parts, Warehousing, and Inventory Management Operations	0	0	1	0	0

Airline Pilots, Copilots, and Flight Engineers (53-2011)

1,931 Jobs (2020) 795 jobs above National average	12 Total Program Completions (2020) 239 Annual Openings	\$112.25 Avg. Hourly Earnings (2020) National Average: \$89.55	163 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education Bachelor's degree	Work Experience Required Less than 5 years	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code	
	49.0102	49.0101
■ College of Southern Nevada	11	
■ Truckee Meadows Community College		1

Educational Program Completions

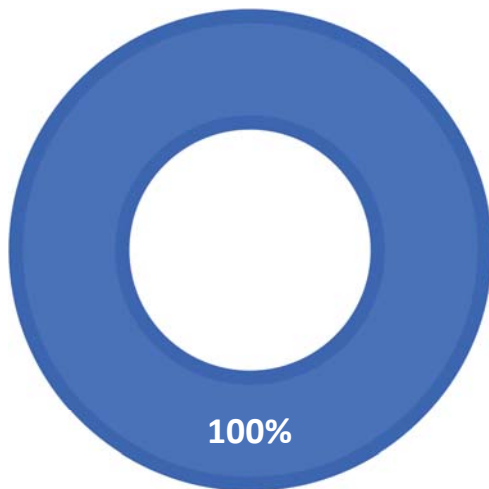
CIP Code	Program	2016	2017	2018	2019	2020
49.0102	Airline/Commercial/Professional Pilot and Flight Crew	16	15	9	8	11
49.0101	Aeronautics/Aviation/Aerospace Science and Technology, General	0	5	3	4	1

Commercial Pilots (53-2012)

800 Jobs (2020) 309 jobs above National average	11 Total Program Completions (2020) 105 Annual Openings	\$52.61 Avg. Hourly Earnings (2020) National Average: \$52.98	434 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code
	49.0102
■ College of Southern Nevada	11

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
49.0102	Airline/Commercial/Professional Pilot and Flight Crew	16	15	9	8	11

Air Traffic Controllers (53-2021)

158 Jobs (2020) 146 jobs below National average	0 Total Program Completions (2020) 38 Annual Openings	\$60.53 Avg. Hourly Earnings (2020) National Average: \$61.27	438 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education Associate's degree	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

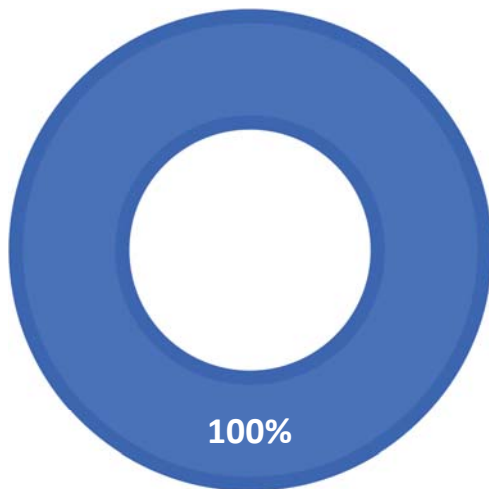
No programs for this occupation are available in the State of Nevada.

Airfield Operations Specialists (53-2022)

110 Jobs (2020) 2 jobs below National average	1 Total Program Completions (2020) 14 Annual Openings	\$38.77 Avg. Hourly Earnings (2020) National Average: \$28.06	558 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Long-term on-the-job training
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2020 Program Completions by Institution



	CIP Code
	49.0101
■ Truckee Meadows Community College	1

Educational Program Completions

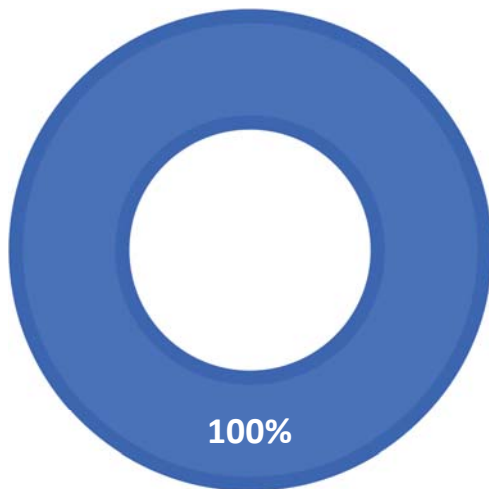
CIP Code	Program	2016	2017	2018	2019	2020
49.0101	Aeronautics/Aviation/Aerospace Science and Technology, General	0	5	3	4	1

Flight Attendants (53-2031)

3,070 Jobs (2020) 2,086 jobs above National average	1 Total Program Completions (2020) 441 Annual Openings	\$27.96 Avg. Hourly Earnings (2020) National Average: \$28.44	465 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required Less than 5 years	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code
	49.0101
■ Truckee Meadows Community College	1

Educational Program Completions

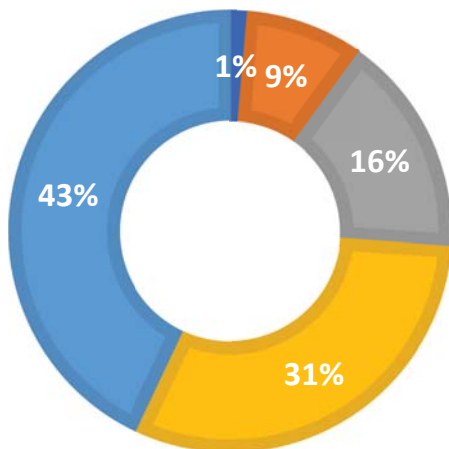
CIP Code	Program	2016	2017	2018	2019	2020
49.0101	Aeronautics/Aviation/Aerospace Science and Technology, General	0	5	3	4	1

Ambulance Drivers and Attendants, Except Emergency Medical Technicians (53-3011)

16 Jobs (2020) 129 jobs below National average	679 Total Program Completions (2020) 20 Annual Openings	\$23.56 Avg. Hourly Earnings (2020) National Average: \$14.76	397 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution



	CIP Code
	51.0904
■ College of Southern Nevada	292
■ Truckee Meadows Community College	210
■ Western Nevada College	110
■ Great Basin College	59
■ Pima Medical Institute-Las Vegas	8

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
51.0904	Emergency Medical Technology/Technician (EMT Paramedic)	633	560	703	798	679

Heavy and Tractor-Trailer Truck Drivers (53-3032)

14,137 Jobs (2020) 4,464 jobs below National average	0 Total Program Completions (2020) 1,888 Annual Openings	\$24.47 Avg. Hourly Earnings (2020) National Average: \$24.04	93 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education Postsecondary nondegree award	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
47.0302	Heavy Equipment Maintenance Technology/ Technician	0	0	0	0	0

Light Truck Drivers (53-3033)

7,402 Jobs (2020) 1,625 jobs below National average	0 Total Program Completions (2020) 1,038 Annual Openings	\$18.45 Avg. Hourly Earnings (2020) National Average: \$19.91	201 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
47.0302	Heavy Equipment Maintenance Technology/ Technician	0	0	0	0	0

Bus Drivers, Transit and Intercity (53-3052)

1,977 Jobs (2020) 456 jobs above National average	0 Total Program Completions (2020) 331 Annual Openings	\$19.92 Avg. Hourly Earnings (2020) National Average: \$23.13	671 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity (53-3058)

11,268 Jobs (2020) 3,855 jobs above National average	0 Total Program Completions (2020) 1,862 Annual Openings	\$15.10 Avg. Hourly Earnings (2020) National Average: \$16.79	665 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Motor Vehicle Operators, All Other (53-3099)

917 Jobs (2020) 322 jobs above National average	0 Total Program Completions (2020) 159 Annual Openings	\$17.89 Avg. Hourly Earnings (2020) National Average: \$20.08	617 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Locomotive Engineers (53-4011)

158 Jobs (2020) 171 jobs below National average	0 Total Program Completions (2020) 24 Annual Openings	\$36.97 Avg. Hourly Earnings (2020) National Average: \$33.97	184 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required Less than 5 years	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Rail Yard Engineers, Dinkey Operators, and Hostlers (53-4013)

12 Jobs (2020) 36 jobs <i>below</i> National average	0 Total Program Completions (2020) 3 Annual Openings	\$26.72 Avg. Hourly Earnings (2020) National Average: \$26.54	538 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Railroad Brake, Signal, and Switch Operators and Locomotive Firers (53-4022)

54 Jobs (2020) 75 jobs <i>below</i> National average	0 Total Program Completions (2020) 16 Annual Openings	\$28.18 Avg. Hourly Earnings (2020) National Average: \$26.87	521 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Railroad Conductors and Yardmasters (53-4031)

191 Jobs (2020) 215 jobs below National average	0 Total Program Completions (2020) 30 Annual Openings	\$29.51 Avg. Hourly Earnings (2020) National Average: \$31.46	449 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Subway and Streetcar Operators (53-4041)

95 Jobs (2020) 27 jobs below National average	0 Total Program Completions (2020) 18 Annual Openings	\$41.26 Avg. Hourly Earnings (2020) National Average: \$31.48	743 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Rail Transportation Workers, All Other (53-4099)

< 10 Jobs (2020) Insf. Data on jobs above/ below National average	0 Total Program Completions (2020) 2 Annual Openings	Insf. Data Avg. Hourly Earnings (2020) National Average: \$26.28	634 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Sailors and Marine Oilers (53-5011)

181 Jobs (2020) 174 jobs below National average	0 Total Program Completions (2020) 32 Annual Openings	\$23.51 Avg. Hourly Earnings (2020) National Average: \$26.77	322 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Captains, Mates, and Pilots of Water Vessels (53-5021)

165 Jobs (2020) 219 jobs below National average	0 Total Program Completions (2020) 27 Annual Openings	\$43.89 Avg. Hourly Earnings (2020) National Average: \$43.01	154 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education Postsecondary nondegree award	Work Experience Required Less than 5 years	Typical On-The-Job Training None	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Motorboat Operators (53-5022)

16 Jobs (2020) 19 jobs below National average	0 Total Program Completions (2020) 4 Annual Openings	\$26.83 Avg. Hourly Earnings (2020) National Average: \$25.53	435 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education Postsecondary nondegree award	Work Experience Required Less than 5 years	Typical On-The-Job Training None	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Ship Engineers (53-5031)

61 Jobs (2020) 50 jobs <i>below</i> National average	0 Total Program Completions (2020) 10 Annual Openings	\$40.28 Avg. Hourly Earnings (2020) National Average: \$38.99	235 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education Postsecondary nondegree award	Work Experience Required Less than 5 years	Typical On-The-Job Training None	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Bridge and Lock Tenders (53-6011)

18 Jobs (2020) 20 jobs <i>below</i> National average	0 Total Program Completions (2020) 4 Annual Openings	\$24.36 Avg. Hourly Earnings (2020) National Average: \$23.85	595 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Parking Attendants (53-6021)

2,086 Jobs (2020) 901 jobs <i>above</i> National average	0 Total Program Completions (2020) 433 Annual Openings	\$12.80 Avg. Hourly Earnings (2020) National Average: \$13.42	688 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Automotive and Watercraft Service Attendants (53-6031)

1,340 Jobs (2020) 268 jobs <i>above</i> National average	0 Total Program Completions (2020) 202 Annual Openings	\$13.39 Avg. Hourly Earnings (2020) National Average: \$13.55	623 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Traffic Technicians (53-6041)

101 Jobs (2020) 20 jobs <i>above</i> National average	0 Total Program Completions (2020) 14 Annual Openings	\$37.63 Avg. Hourly Earnings (2020) National Average: \$25.55	652 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
49.9999	Transportation and Materials Moving, Other	0	0	0	0	0

Passenger Attendants (53-6061)

82 Jobs (2020) 146 jobs below National average	0 Total Program Completions (2020) 69 Annual Openings	\$13.06 Avg. Hourly Earnings (2020) National Average: \$14.62	287 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Aircraft Service Attendants and Transportation Workers, All Other (53-6098)

862 Jobs (2020) 549 jobs <i>above</i> National average	0 Total Program Completions (2020) 167 Annual Openings	\$17.52 Avg. Hourly Earnings (2020) National Average: \$21.12	527 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
49.9999	Transportation and Materials Moving, Other	0	0	0	0	0

Industrial Truck and Tractor Operators (53-7051)

5,536 Jobs (2020) 353 jobs below National average	0 Total Program Completions (2020) 687 Annual Openings	\$20.89 Avg. Hourly Earnings (2020) National Average: \$18.85	214 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation	2	1	0	0	0

Cleaners of Vehicles and Equipment (53-7061)

4,047 Jobs (2020) 646 jobs above National average	0 Total Program Completions (2020) 725 Annual Openings	\$13.51 Avg. Hourly Earnings (2020) National Average: \$14.35	186 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Laborers and Freight, Stock, and Material Movers, Hand (53-7062)

34,000 Jobs (2020) 7,846 jobs above National average	0 Total Program Completions (2020) 5,024 Annual Openings	\$17.17 Avg. Hourly Earnings (2020) National Average: \$16.26	246 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
49.0299	Ground Transportation, Other	0	0	0	0	0
52.0409	Parts, Warehousing, and Inventory Management Operations	0	0	1	0	0

Packers and Packagers, Hand (53-7064)

6,089 Jobs (2020) 503 jobs above National average	0 Total Program Completions (2020) 913 Annual Openings	\$13.61 Avg. Hourly Earnings (2020) National Average: \$14.08	301 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Gas Compressor and Gas Pumping Station Operators (53-7071)

< 10 Jobs (2020) Insf. Data on jobs above/ below National average	0 Total Program Completions (2020) 3 Annual Openings	Insf. Data Avg. Hourly Earnings (2020) National Average: \$30.67	348 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Pump Operators, Except Wellhead Pumpers (53-7072)

64 Jobs (2020) 61 jobs <i>below</i> National average	0 Total Program Completions (2020) 17 Annual Openings	\$25.35 Avg. Hourly Earnings (2020) National Average: \$25.07	243 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required None	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Wellhead Pumpers (53-7073)

10 Jobs (2020) 101 jobs below National average	0 Total Program Completions (2020) 8 Annual Openings	\$34.38 Avg. Hourly Earnings (2020) National Average: \$29.30	204 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education High school diploma or equivalent	Work Experience Required Less than 5 years	Typical On-The-Job Training Moderate-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.

Tank Car, Truck, and Ship Loaders (53-7121)

38 Jobs (2020) 103 jobs below National average	0 Total Program Completions (2020) 12 Annual Openings	\$23.38 Avg. Hourly Earnings (2020) National Average: \$24.52	453 In-Demand Occupational Rank of 754 occupations
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Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training
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2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
52.0409	Parts, Warehousing, and Inventory Management Operations	0	0	1	0	0

Material Moving Workers, All Other (53-7199)

203 Jobs (2020) 91 jobs <i>below</i> National average	0 Total Program Completions (2020) 37 Annual Openings	\$19.96 Avg. Hourly Earnings (2020) National Average: \$18.55	528 In-Demand Occupational Rank of 754 occupations
Typical Entry Level Education No formal educational credential	Work Experience Required None	Typical On-The-Job Training Short-term on-the-job training	

2020 Program Completions by Institution

No institutions offer programs for this occupation in the State of Nevada.

Educational Program Completions

No programs for this occupation are available in the State of Nevada.



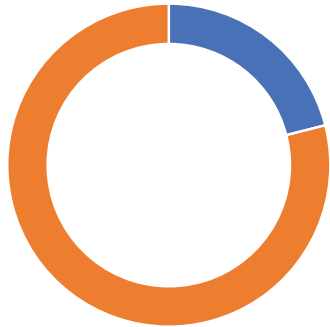
Transportation, Distribution, and Logistics Career Cluster

Educational Programs

Transportation, Distribution, and Logistics Career Cluster Educational Program Summary

470,992 Jobs (2020) 2% below National average	8.0% % Change (2020-2025) Nation: 3.0%	\$45,144 Median Annual Earnings Nation: \$46,692	13,274 Avg. Monthly Postings (2021) 29,950 Avg. Monthly Hires (2021)	2,054 Program Completions 59,009 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	432	76.3%
Non-Distance Offered Programs	1,622	150.3%
All Programs	2,054	130.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Truckee Meadows Community College	541	2.1%	26.3%	\$2,862
College of Southern Nevada	426	(19.2%)	20.7%	\$3,878
Advanced Training Institute	277	(2.5%)	13.5%	N/A
Great Basin College	201	11.7%	9.8%	\$3,593
Aviation Institute of Maintenance-Las Vegas	174	18.4%	8.5%	\$16,757
University of Nevada-Reno	171	(6.0%)	8.3%	\$8,695
Western Nevada College	137	6.2%	6.7%	\$3,548
University of Nevada-Las Vegas	68	17.2%	3.3%	\$8,465
Pima Medical Institute-Las Vegas	29	16.0%	1.4%	N/A
Milan Institute-Las Vegas	8	(52.9%)	0.4%	N/A
Las Vegas College	6	20.0%	0.3%	\$14,247
Nevada Career Institute	6	(45.5%)	0.3%	N/A
Nevada State College	5	(44.4%)	0.2%	\$6,075
University of Phoenix-Nevada	4	(50.0%)	0.2%	\$9,552
DeVry University-Nevada	1	0.0%	0.0%	\$15,368

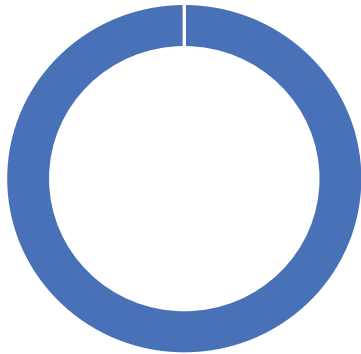
Job Postings Summary

159,290 Unique Postings (Jan 2021 - Dec 2021) 953,453 Total Postings	6 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Environmental/Natural Resources Management and Policy, General (03.0201)

47,154 Jobs (2020) 9% above National average	7.4% % Change (2020-2025) Nation: 4.7%	\$64,980 Median Annual Earnings Nation: \$69,666	1,110 Avg. Monthly Postings (2021) 2,178 Avg. Monthly Hires (2021)	5 Program Completions 5,088 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	5	(28.6%)
Non-Distance Offered Programs	0	(100.0%)
All Programs	5	(78.3%)

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Great Basin College	5	400.0%	100.0%	\$3,593

Job Postings Summary

13,319 Unique Postings (Jan 2021 - Dec 2021) 57,911 Total Postings	4 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Project Management Specialists and Business Operations Specialists, All Other	12,636	1,168	\$31.21	8.74%	0.90
Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	9,889	1,285	\$24.93	6.87%	1.09

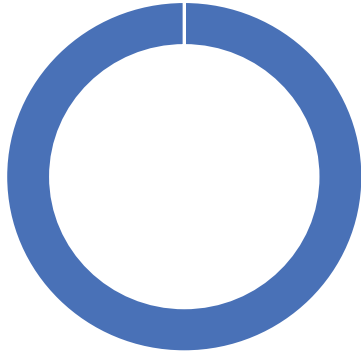
Environmental/Natural Resources Management and Policy, General (03.0201)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Chief Executives	1,971	159	\$80.60	4.81%	0.80
Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,562	413	\$11.13	5.80%	1.48
First-Line Supervisors of Firefighting and Prevention Workers	768	55	\$41.22	2.85%	1.26
Forest and Conservation Technicians	621	82	\$18.29	3.01%	1.90
Environmental Scientists and Specialists, Including Health	470	56	\$33.80	9.42%	0.60
Natural Sciences Managers	355	32	\$52.48	8.58%	0.48
Legislators	195	19	\$78.82	8.67%	0.37
Foresters	148	15	\$30.88	3.98%	1.45
Conservation Scientists	141	16	\$34.72	9.45%	0.63
Fire Inspectors and Investigators	116	12	\$44.58	(0.13%)	0.86
Forest Fire Inspectors and Prevention Specialists	57	7	\$9.90	11.93%	1.68
Fish and Game Wardens	46	5	\$29.79	6.15%	0.69
Forest and Conservation Workers	31	6	\$14.58	9.69%	0.22

Automotive Engineering Technology/Technician (15.0803)

7,367 Jobs (2020) 22% below National average	7.1% % Change (2020-2025) Nation: 1.6%	\$44,517 Median Annual Earnings Nation: \$44,490	442 Avg. Monthly Postings (2021) 371 Avg. Monthly Hires (2021)	24 Program Completions 838 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	24	Insf. Data
Non-Distance Offered Programs	0	(100.0%)
All Programs	24	71.4%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Great Basin College	24	41.2%	100.0%	\$3,593

Job Postings Summary

5,307 Unique Postings (Jan 2021 - Dec 2021) 30,898 Total Postings	6 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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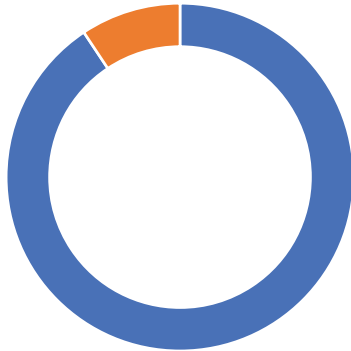
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Automotive Service Technicians and Mechanics	5,322	595	\$20.70	5.54%	0.79
Automotive Body and Related Repairers	1,360	154	\$20.39	9.06%	0.95
Calibration Technologists and Technicians and Engineering Technologists and Technicians, Except Drafters, All Other	446	61	\$35.30	18.06%	0.50
Mechanical Engineering Technologists and Technicians	240	29	\$28.98	11.10%	0.66

Public Administration (44.0401)

42,657 Jobs (2020) 6% above National average	7.9% % Change (2020-2025) Nation: 4.8%	\$90,804 Median Annual Earnings Nation: \$93,003	1,363 Avg. Monthly Postings (2021) 1,732 Avg. Monthly Hires (2021)	75 Program Completions 4,107 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	68	6700.0%
Non-Distance Offered Programs	7	(91.0%)
All Programs	75	(5.1%)

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
University of Nevada-Las Vegas	68	17.2%	90.7%	\$8,465
University of Nevada-Reno	7	(30.0%)	9.3%	\$8,695

Job Postings Summary

16,357 Unique Postings (Jan 2021 - Dec 2021) 79,286 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
General and Operations Managers	21,279	2,195	\$49.45	8.96%	0.97
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Compliance Officers	2,469	239	\$33.86	8.43%	0.81
Chief Executives	1,971	159	\$80.60	4.81%	0.80
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88

Public Administration (44.0401)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Social and Community Service Managers	922	116	\$35.84	17.50%	0.58
Legislators	195	19	\$78.82	8.67%	0.37
Urban and Regional Planners	190	20	\$40.20	7.52%	0.56
Social Science Research Assistants	128	20	\$24.86	14.41%	0.33
Postmasters and Mail Superintendents	71	6	\$33.32	3.24%	0.62

Electrical and Power Transmission Installation/Installer, General (46.0301)

24,498	7.2%	\$63,699	388	0
Jobs (2020)	% Change (2020-2025)	Median Annual Earnings	Avg. Monthly Postings (2021)	Program Completions
4% above National average	Nation: 2.7%	Nation: \$62,305	1,591 Avg. Monthly Hires (2021)	2,824 Annual Openings

2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

4,653	5 : 1
Unique Postings (Jan 2021 - Dec 2021)	Posting Intensity (Jan 2021 - Dec 2021)
23,308 Total Postings	Regional Average: 5 : 1

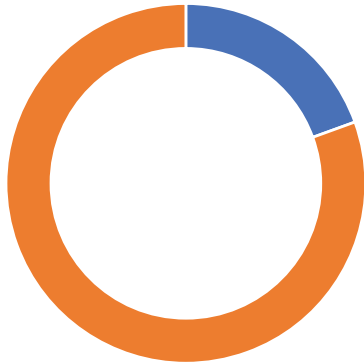
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Electricians	7,937	963	\$30.24	7.51%	1.19
First-Line Supervisors of Construction Trades and Extraction Workers	6,984	818	\$32.05	9.39%	1.13
First-Line Supervisors of Mechanics, Installers, and Repairers	4,327	449	\$34.50	6.58%	0.97
Telecommunications Line Installers and Repairers	1,329	151	\$18.41	2.24%	1.15
Electrical Power-Line Installers and Repairers	1,108	102	\$29.19	0.70%	1.06
Telecommunications Equipment Installers and Repairers, Except Line Installers	1,050	133	\$25.62	3.81%	0.58
Security and Fire Alarm Systems Installers	671	83	\$27.95	8.88%	1.02
Electrical and Electronics Repairers, Commercial and Industrial Equipment	520	53	\$32.02	10.65%	0.87
Helpers--Electricians	406	57	\$15.12	8.67%	0.60
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	130	12	\$46.07	4.45%	0.54
Signal and Track Switch Repairers	36	4	\$37.95	4.48%	0.48

Electrician (46.0302)

20,361 Jobs (2020) 9% above National average	8.0% % Change (2020-2025) Nation: 3.6%	\$65,342 Median Annual Earnings Nation: \$61,804	312 Avg. Monthly Postings (2021) 1,398 Avg. Monthly Hires (2021)	298 Program Completions 2,374 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	58	Insf. Data
Non-Distance Offered Programs	240	585.7%
All Programs	298	751.4%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Advanced Training Institute	181	16.0%	60.7%	N/A
Truckee Meadows Community College	59	40.5%	19.8%	\$2,862
Great Basin College	58	23.4%	19.5%	\$3,593

Job Postings Summary

3,745 Unique Postings (Jan 2021 - Dec 2021) 18,747 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Electricians	7,937	963	\$30.24	7.51%	1.19
First-Line Supervisors of Construction Trades and Extraction Workers	6,984	818	\$32.05	9.39%	1.13
First-Line Supervisors of Mechanics, Installers, and Repairers	4,327	449	\$34.50	6.58%	0.97

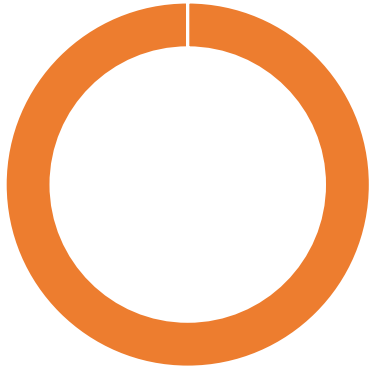
Electrician (46.0302)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Security and Fire Alarm Systems Installers	671	83	\$27.95	8.88%	1.02
Helpers--Electricians	406	57	\$15.12	8.67%	0.60
Signal and Track Switch Repairers	36	4	\$37.95	4.48%	0.48

Electrical/Electronics Maintenance and Repair Technologies/Technicians, Other (47.0199)

24,252 Jobs (2020) 8% above National average	4.7% % Change (2020-2025) Nation: 3.1%	\$49,841 Median Annual Earnings Nation: \$45,962	760 Avg. Monthly Postings (2021) 1,135 Avg. Monthly Hires (2021)	30 Program Completions 2,578 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	30	1400.0%
All Programs	30	1400.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
College of Southern Nevada	30	130.8%	100.0%	\$3,878

Job Postings Summary

9,116 Unique Postings (Jan 2021 - Dec 2021) 44,313 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Maintenance and Repair Workers, General	14,904	1,562	\$21.86	4.19%	1.12
First-Line Supervisors of Mechanics, Installers, and Repairers	4,327	449	\$34.50	6.58%	0.97
Installation, Maintenance, and Repair Workers, All Other	2,166	246	\$22.90	4.40%	1.27
Computer, Automated Teller, and Office Machine Repairers	1,310	149	\$18.46	1.61%	1.33
Electrical and Electronics Repairers, Commercial and Industrial Equipment	520	53	\$32.02	10.65%	0.87

Electrical/Electronics Maintenance and Repair Technologies/Technicians, Other (47.0199)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Home Appliance Repairers	240	24	\$17.94	(2.64%)	0.74
Electric Motor, Power Tool, and Related Repairers	210	26	\$18.14	11.69%	1.13
Audiovisual Equipment Installers and Repairers	198	24	\$15.62	3.84%	0.73
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	130	12	\$46.07	4.45%	0.54
Radio, Cellular, and Tower Equipment Installers and Repairers	127	15	\$26.50	2.97%	0.86
Coil Winders, Tapers, and Finishers	68	11	\$19.87	21.61%	0.50
Signal and Track Switch Repairers	36	4	\$37.95	4.48%	0.48
Camera and Photographic Equipment Repairers	16	2	\$18.76	14.54%	0.46

Heavy Equipment Maintenance Technology/Technician (47.0302)

6,184 Jobs (2020) 2% above National average	9.9% % Change (2020-2025) Nation: 4.6%	\$54,554 Median Annual Earnings Nation: \$48,606	112 Avg. Monthly Postings (2021) 321 Avg. Monthly Hires (2021)	0 Program Completions 768 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

1,346 Unique Postings (Jan 2021 - Dec 2021) 7,940 Total Postings	6 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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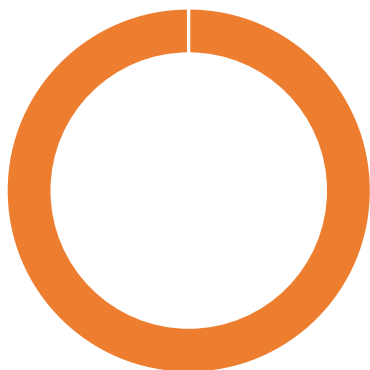
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Mobile Heavy Equipment Mechanics, Except Engines	2,241	268	\$32.20	9.06%	1.53
Bus and Truck Mechanics and Diesel Engine Specialists	1,865	216	\$25.43	10.21%	0.75
Helpers--Installation, Maintenance, and Repair Workers	1,071	156	\$17.81	7.40%	1.29
Rail Car Repairers	455	51	\$22.01	5.81%	2.10
Maintenance Workers, Machinery	381	53	\$26.54	20.78%	0.65
Farm Equipment Mechanics and Service Technicians	113	18	\$23.98	24.33%	0.32
Electrical and Electronics Installers and Repairers, Transportation Equipment	57	6	\$36.39	10.84%	0.51

Vehicle Maintenance and Repair Technology/Technician, General (47.0600)

9,649 Jobs (2020) 14% below National average	6.0% % Change (2020-2025) Nation: 1.9%	\$55,441 Median Annual Earnings Nation: \$52,207	464 Avg. Monthly Postings (2021) 455 Avg. Monthly Hires (2021)	49 Program Completions 1,044 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	49	Insf. Data
All Programs	49	Insf. Data

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Truckee Meadows Community College	49	63.3%	100.0%	\$2,862

Job Postings Summary

5,569 Unique Postings (Jan 2021 - Dec 2021) 32,923 Total Postings	6 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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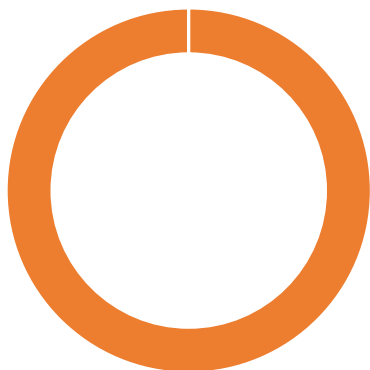
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Automotive Service Technicians and Mechanics	5,322	595	\$20.70	5.54%	0.79
First-Line Supervisors of Mechanics, Installers, and Repairers	4,327	449	\$34.50	6.58%	0.97

Autobody/Collision and Repair Technology/Technician (47.0603)

27,878 Jobs (2020) 1% below National average	5.4% % Change (2020-2025) Nation: 3.1%	\$48,198 Median Annual Earnings Nation: \$44,683	1,079 Avg. Monthly Postings (2021) 1,334 Avg. Monthly Hires (2021)	4 Program Completions 2,987 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	4	300.0%
All Programs	4	300.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
College of Southern Nevada	3	200.0%	75.0%	\$3,878
Western Nevada College	1	Insf. Data	25.0%	\$3,548

Job Postings Summary

12,947 Unique Postings (Jan 2021 - Dec 2021) 69,453 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Maintenance and Repair Workers, General	14,904	1,562	\$21.86	4.19%	1.12
Automotive Service Technicians and Mechanics	5,322	595	\$20.70	5.54%	0.79
First-Line Supervisors of Mechanics, Installers, and Repairers	4,327	449	\$34.50	6.58%	0.97
Automotive Body and Related Repairers	1,360	154	\$20.39	9.06%	0.95
Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	725	99	\$16.81	15.52%	0.55
Insurance Appraisers, Auto Damage	654	57	\$29.62	4.43%	4.42

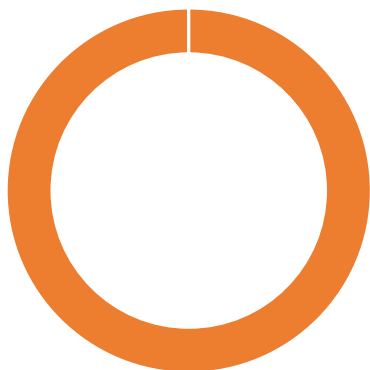
Autobody/Collision and Repair Technology/Technician (47.0603)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Automotive Glass Installers and Repairers	306	38	\$16.32	8.22%	1.54
Transportation Inspectors	185	24	\$48.58	9.68%	0.65
Electrical and Electronics Installers and Repairers, Transportation Equipment	57	6	\$36.39	10.84%	0.51
Electronic Equipment Installers and Repairers, Motor Vehicles	38	3	\$17.84	(8.19%)	0.39

Automobile/Automotive Mechanics Technology/Technician (47.0604)

26,739 Jobs (2020) 1% below National average	5.2% % Change (2020-2025) Nation: 3.0%	\$48,363 Median Annual Earnings Nation: \$45,144	1,063 Avg. Monthly Postings (2021) 1,275 Avg. Monthly Hires (2021)	196 Program Completions 2,859 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	196	284.3%
All Programs	196	284.3%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Advanced Training Institute	96	(25.0%)	49.0%	N/A
College of Southern Nevada	52	(14.8%)	26.5%	\$3,878
Truckee Meadows Community College	30	25.0%	15.3%	\$2,862
Western Nevada College	18	(76.3%)	9.2%	\$3,548

Job Postings Summary

12,760 Unique Postings (Jan 2021 - Dec 2021) 67,744 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Maintenance and Repair Workers, General	14,904	1,562	\$21.86	4.19%	1.12
Automotive Service Technicians and Mechanics	5,322	595	\$20.70	5.54%	0.79
First-Line Supervisors of Mechanics, Installers, and Repairers	4,327	449	\$34.50	6.58%	0.97
Automotive Body and Related Repairers	1,360	154	\$20.39	9.06%	0.95

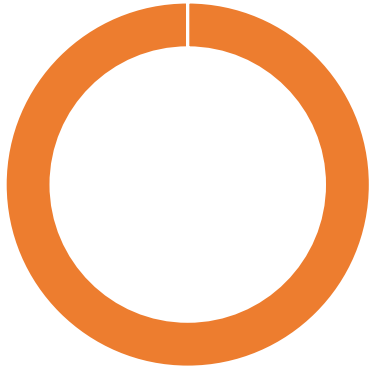
Automobile/Automotive Mechanics Technology/Technician (47.0604)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Automotive Glass Installers and Repairers	306	38	\$16.32	8.22%	1.54
Mechanical Engineering Technologists and Technicians	240	29	\$28.98	11.10%	0.66
Transportation Inspectors	185	24	\$48.58	9.68%	0.65
Electrical and Electronics Installers and Repairers, Transportation Equipment	57	6	\$36.39	10.84%	0.51
Electronic Equipment Installers and Repairers, Motor Vehicles	38	3	\$17.84	(8.19%)	0.39

Diesel Mechanics Technology/Technician (47.0605)

8,443 Jobs (2020) 19% below National average	6.9% % Change (2020-2025) Nation: 2.1%	\$45,340 Median Annual Earnings Nation: \$43,388	394 Avg. Monthly Postings (2021) 434 Avg. Monthly Hires (2021)	65 Program Completions 991 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	65	1200.0%
All Programs	65	1200.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Truckee Meadows Community College	45	32.4%	69.2%	\$2,862
College of Southern Nevada	20	81.8%	30.8%	\$3,878

Job Postings Summary

4,730 Unique Postings (Jan 2021 - Dec 2021) 29,998 Total Postings	6 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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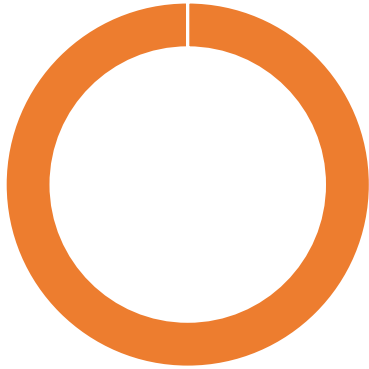
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Automotive Service Technicians and Mechanics	5,322	595	\$20.70	5.54%	0.79
Bus and Truck Mechanics and Diesel Engine Specialists	1,865	216	\$25.43	10.21%	0.75
Helpers--Installation, Maintenance, and Repair Workers	1,071	156	\$17.81	7.40%	1.29
Transportation Inspectors	185	24	\$48.58	9.68%	0.65

Airframe Mechanics and Aircraft Maintenance Technology/Technician (47.0607)

2,319 Jobs (2020) 4% below National average	13.8% % Change (2020-2025) Nation: 3.0%	\$83,443 Median Annual Earnings Nation: \$65,644	56 Avg. Monthly Postings (2021) 86 Avg. Monthly Hires (2021)	174 Program Completions 273 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	174	Insf. Data
All Programs	174	Insf. Data

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Aviation Institute of Maintenance-Las Vegas	174	27.9%	100.0%	\$16,757

Job Postings Summary

676 Unique Postings (Jan 2021 - Dec 2021) 3,409 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Aircraft Mechanics and Service Technicians	2,027	235	\$40.20	14.56%	1.20
Transportation Inspectors	185	24	\$48.58	9.68%	0.65
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	66	9	\$26.90	1.96%	0.20
Aerospace Engineering and Operations Technologists and Technicians	42	5	\$30.28	13.04%	0.35

Aircraft Powerplant Technology/Technician (47.0608)

2,092 Jobs (2020) 4% above National average	14.2% % Change (2020-2025) Nation: 3.0%	\$82,486 Median Annual Earnings Nation: \$64,282	46 Avg. Monthly Postings (2021) 75 Avg. Monthly Hires (2021)	0 Program Completions 244 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

553 Unique Postings (Jan 2021 - Dec 2021) 2,386 Total Postings	4 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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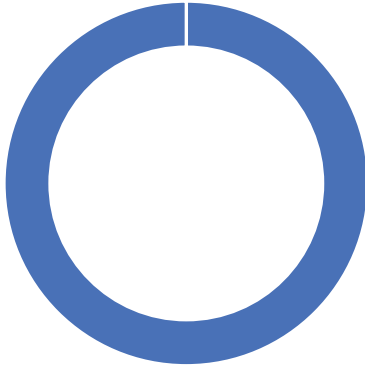
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Aircraft Mechanics and Service Technicians	2,027	235	\$40.20	14.56%	1.20
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	66	9	\$26.90	1.96%	0.20

Medium/Heavy Vehicle and Truck Technology/Technician (47.0613)

7,187 Jobs (2020) 22% below National average	6.7% % Change (2020-2025) Nation: 2.0%	\$46,285 Median Annual Earnings Nation: \$44,324	361 Avg. Monthly Postings (2021) 341 Avg. Monthly Hires (2021)	35 Program Completions 811 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	35	Insf. Data
Non-Distance Offered Programs	0	(100.0%)
All Programs	35	40.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Great Basin College	35	34.6%	100.0%	\$3,593

Job Postings Summary

4,334 Unique Postings (Jan 2021 - Dec 2021) 27,749 Total Postings	6 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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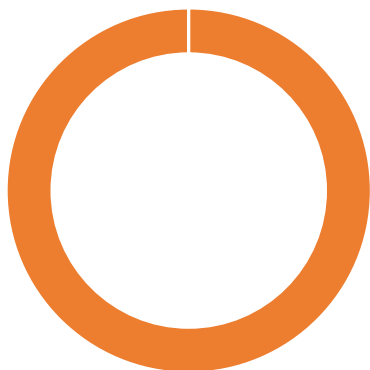
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Automotive Service Technicians and Mechanics	5,322	595	\$20.70	5.54%	0.79
Bus and Truck Mechanics and Diesel Engine Specialists	1,865	216	\$25.43	10.21%	0.75

Aeronautics/Aviation/Aerospace Science and Technology, General (49.0101)

10,194 Jobs (2020) 95% above National average	12.4% % Change (2020-2025) Nation: 5.6%	\$55,686 Median Annual Earnings Nation: \$71,518	153 Avg. Monthly Postings (2021) 333 Avg. Monthly Hires (2021)	1 Program Completions 1,402 Annual Openings
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2020 Program Completions



	2020 Completions	% Change (2012-2020)
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	1	Insf. Data
All Programs	1	Insf. Data

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Truckee Meadows Community College	1	(75.0%)	100.0%	\$2,862

Job Postings Summary

1,838 Unique Postings (Jan 2021 - Dec 2021) 14,077 Total Postings	8 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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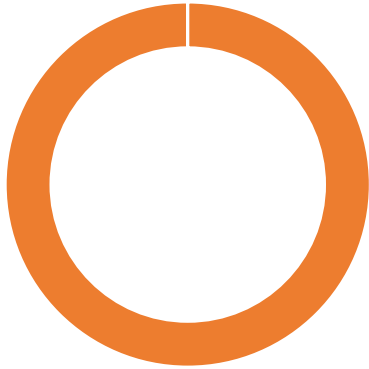
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Flight Attendants	3,070	556	\$28.22	23.37%	3.12
Reservation and Transportation Ticket Agents and Travel Clerks	2,470	277	\$15.91	(0.45%)	2.54
Airline Pilots, Copilots, and Flight Engineers	1,931	277	\$105.94	14.54%	1.70
Transportation Security Screeners	1,310	131	\$19.59	5.83%	2.72
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Transportation Inspectors	185	24	\$48.58	9.68%	0.65
Airfield Operations Specialists	110	15	\$41.98	17.09%	0.98

Airline/Commercial/Professional Pilot and Flight Crew (49.0102)

2,731 Jobs (2020) 68% above National average	11.5% % Change (2020-2025) Nation: 3.8%	\$179,756 Median Annual Earnings Nation: \$133,853	8 Avg. Monthly Postings (Nov 2020 - Oct 2021) 88 Avg. Monthly Hires (Nov 2020 - Oct 2021)	11 Program Completions 373 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
■ Distance Offered Programs	0	0.0%
■ Non-Distance Offered Programs	11	175.0%
All Programs	11	175.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
College of Southern Nevada	11	37.5%	100.0%	\$3,878

Job Postings Summary

101 Unique Postings (Jan 2021 - Dec 2021) 338 Total Postings	3 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Airline Pilots, Copilots, and Flight Engineers	1,931	277	\$105.94	14.54%	1.70
Commercial Pilots	800	96	\$48.90	4.25%	1.63

Construction/Heavy Equipment/Earthmoving Equipment Operation (49.0202)

28,435	11.6%	\$55,454	285	0
Jobs (2020)	% Change (2020-2025)	Median Annual Earnings	Avg. Monthly Postings (2021)	Program Completions
19% above National average	Nation: 3.9%	Nation: \$49,044	1,998 Avg. Monthly Hires (2021)	3,832 Annual Openings

2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

3,419	5 : 1
Unique Postings (Jan 2021 - Dec 2021)	Posting Intensity (Jan 2021 - Dec 2021)
18,730 Total Postings	Regional Average: 5 : 1

Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
First-Line Supervisors of Construction Trades and Extraction Workers	6,984	818	\$32.05	9.39%	1.13
Industrial Truck and Tractor Operators	5,536	931	\$19.91	23.87%	0.94
Operating Engineers and Other Construction Equipment Operators	5,062	604	\$24.59	6.02%	1.36
First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	3,833	546	\$26.12	14.44%	0.87
Continuous Mining Machine Operators	2,666	363	\$32.27	6.65%	20.22
Earth Drillers, Except Oil and Gas; and Explosives Workers, Ordnance Handling Experts, and Blasters	1,367	179	\$24.06	4.30%	4.47
Underground Mining Machine Operators and Extraction Workers, All Other	1,106	154	\$29.50	8.34%	9.50
Highway Maintenance Workers	595	71	\$21.41	6.09%	0.45
Paving, Surfacing, and Tamping Equipment Operators	490	55	\$25.27	3.34%	1.15
Excavating and Loading Machine and Dragline Operators, Surface Mining	414	60	\$26.07	9.93%	0.94
Crane and Tower Operators	233	32	\$39.66	13.35%	0.57
Rail-Track Laying and Maintenance Equipment Operators	76	7	\$25.40	1.94%	0.46

Construction/Heavy Equipment/Earthmoving Equipment Operation (49.0202)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Logging Equipment Operators	44	8	\$22.06	9.52%	0.12
Pile Driver Operators	19	2	\$33.03	1.87%	0.46
Hoist and Winch Operators	<10	Insf. Data	Insf. Data	Insf. Data	Insf. Data
Dredge Operators	<10	Insf. Data	Insf. Data	Insf. Data	Insf. Data

Ground Transportation, Other (49.0299)

64,972 Jobs (2020) 1% below National average	12.2% % Change (2020-2025) Nation: 5.5%	\$36,529 Median Annual Earnings Nation: \$37,913	2,172 Avg. Monthly Postings (2021) 6,122 Avg. Monthly Hires (2021)	0 Program Completions 9,789 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

26,067 Unique Postings (Jan 2021 - Dec 2021) 197,502 Total Postings	8 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Laborers and Freight, Stock, and Material Movers, Hand	34,000	5,444	\$15.07	10.95%	1.30
Heavy and Tractor-Trailer Truck Drivers	14,137	1,972	\$23.61	11.92%	0.76
Light Truck Drivers	7,402	1,071	\$16.68	14.06%	0.82
First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	3,833	546	\$26.12	14.44%	0.87
Driver/Sales Workers	2,635	417	\$12.41	19.94%	0.67
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Cargo and Freight Agents	1,001	133	\$14.37	14.57%	1.12
Electronics Engineers, Except Computer	663	60	\$49.67	11.69%	0.58
Transportation Inspectors	185	24	\$48.58	9.68%	0.65

Transportation and Materials Moving, Other (49.9999)

1,149 Jobs (2020) 69% above National average	8.9% % Change (2020-2025) Nation: 3.4%	\$37,411 Median Annual Earnings Nation: \$53,295	13 Avg. Monthly Postings (2021) 74 Avg. Monthly Hires (2021)	0 Program Completions 176 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

153 Unique Postings (Jan 2021 - Dec 2021) 1,111 Total Postings	7 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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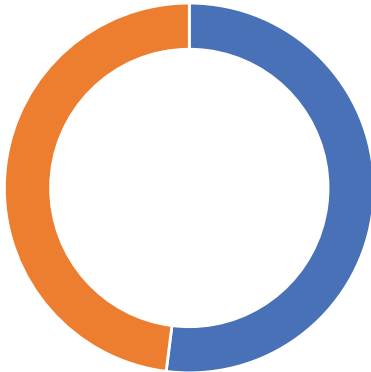
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Aircraft Service Attendants and Transportation Workers, All Other	862	137	\$16.37	9.34%	2.75
Transportation Inspectors	185	24	\$48.58	9.68%	0.65
Traffic Technicians	101	15	\$35.96	3.41%	1.24

Medical Insurance Coding Specialist/Coder (51.0713)

20,737 Jobs (2020) 10% below National average	12.8% % Change (2020-2025) Nation: 4.8%	\$37,574 Median Annual Earnings Nation: \$38,052	937 Avg. Monthly Postings (2021) 1,112 Avg. Monthly Hires (2021)	25 Program Completions 2,784 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	13	(78.0%)
Non-Distance Offered Programs	12	(93.8%)
All Programs	25	(90.0%)

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Great Basin College	13	(35.0%)	52.0%	\$3,593
College of Southern Nevada	6	(57.1%)	24.0%	\$3,878
Las Vegas College	6	200.0%	24.0%	\$14,247

Job Postings Summary

11,240 Unique Postings (Jan 2021 - Dec 2021) 73,886 Total Postings	7 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Medical Assistants	7,523	1,190	\$17.18	16.65%	1.14
Billing and Posting Clerks	3,719	463	\$18.64	9.05%	0.90
Medical Dosimetrists, Medical Records Specialists, and Health Technologists and Technicians, All Other	3,602	338	\$20.90	10.17%	1.22
Medical Secretaries and Administrative Assistants	2,898	460	\$18.14	20.80%	0.53

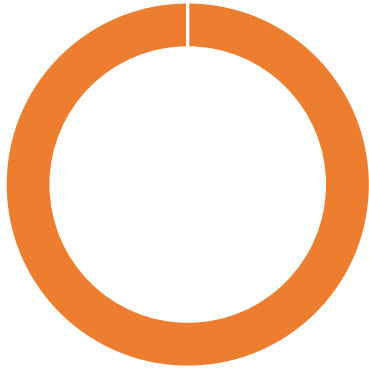
Medical Insurance Coding Specialist/Coder (51.0713)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Insurance Claims and Policy Processing Clerks	1,879	209	\$19.16	6.58%	0.78
Data Entry Keyers	1,115	125	\$15.42	(1.72%)	0.77

Medical Administrative/Executive Assistant and Medical Secretary (51.0716)

74,121 Jobs (2020) 6% below National average	6.5% % Change (2020-2025) Nation: 1.0%	\$38,225 Median Annual Earnings Nation: \$39,053	1,711 Avg. Monthly Postings (2021) 4,712 Avg. Monthly Hires (2021)	29 Program Completions 9,365 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	0	0.0%
Non-Distance Offered Programs	29	(69.5%)
All Programs	29	(69.5%)

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Pima Medical Institute-Las Vegas	21	(16.0%)	72.4%	N/A
Milan Institute-Las Vegas	8	(52.9%)	27.6%	N/A

Job Postings Summary

20,531 Unique Postings (Jan 2021 - Dec 2021) 148,660 Total Postings	7 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Office Clerks, General	28,578	3,471	\$17.89	2.91%	1.06
First-Line Supervisors of Office and Administrative Support Workers	11,554	1,238	\$24.99	3.70%	0.87
Receptionists and Information Clerks	8,819	1,303	\$14.68	8.88%	0.96
Medical Assistants	7,523	1,190	\$17.18	16.65%	1.14
Billing and Posting Clerks	3,719	463	\$18.64	9.05%	0.90

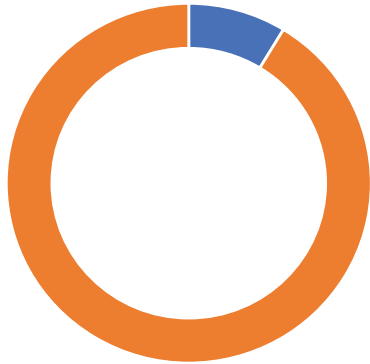
Medical Administrative/Executive Assistant and Medical Secretary (51.0716)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Medical Dosimetrists, Medical Records Specialists, and Health Technologists and Technicians, All Other	3,602	338	\$20.90	10.17%	1.22
Medical Secretaries and Administrative Assistants	2,898	460	\$18.14	20.80%	0.53
Insurance Claims and Policy Processing Clerks	1,879	209	\$19.16	6.58%	0.78
Executive Secretaries and Executive Administrative Assistants	1,813	203	\$31.10	0.18%	0.38
File Clerks	1,434	168	\$15.65	(0.87%)	1.65
Medical Transcriptionists	1,185	199	\$17.33	10.50%	2.32
Data Entry Keyers	1,115	125	\$15.42	(1.72%)	0.77

Emergency Medical Technology/Technician (EMT Paramedic) (51.0904)

6,363 Jobs (2020) 10% below National average	7.5% % Change (2020-2025) Nation: 4.9%	\$42,886 Median Annual Earnings Nation: \$40,538	86 Avg. Monthly Postings (2021) 310 Avg. Monthly Hires (2021)	679 Program Completions 844 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	59	Insf. Data
Non-Distance Offered Programs	620	30900.0%
All Programs	679	33850.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
College of Southern Nevada	292	(29.5%)	43.0%	\$3,878
Truckee Meadows Community College	210	(21.6%)	30.9%	\$2,862
Western Nevada College	110	120.0%	16.2%	\$3,548
Great Basin College	59	(10.6%)	8.7%	\$3,593
Pima Medical Institute-Las Vegas	8	Insf. Data	1.2%	N/A

Job Postings Summary

1,036 Unique Postings (Jan 2021 - Dec 2021) 4,314 Total Postings	4 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Emergency Medical Technicians and Paramedics	2,179	219	\$18.40	13.74%	0.89
Firefighters	1,837	151	\$29.93	2.90%	0.65
Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,562	413	\$11.13	5.80%	1.48

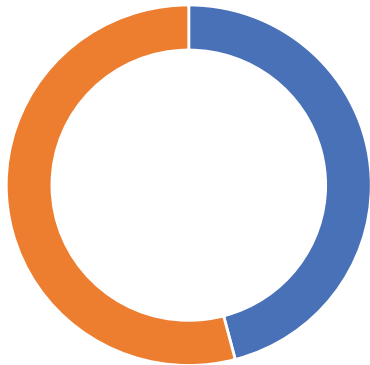
Emergency Medical Technology/Technician (EMT Paramedic) (51.0904)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
First-Line Supervisors of Firefighting and Prevention Workers	768	55	\$41.22	2.85%	1.26
Ambulance Drivers and Attendants, Except Emergency Medical Technicians	16	5	\$24.67	82.02%	0.11

Business/Commerce, General (52.0101)

75,484 Jobs (2020) 2% below National average	8.6% % Change (2020-2025) Nation: 5.3%	\$82,086 Median Annual Earnings Nation: \$90,038	2,872 Avg. Monthly Postings (2021) 3,179 Avg. Monthly Hires (2021)	305 Program Completions 7,422 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	140	23.9%
Non-Distance Offered Programs	165	38.7%
All Programs	305	31.5%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
University of Nevada-Reno	164	(4.7%)	53.8%	\$8,695
Truckee Meadows Community College	132	16.8%	43.3%	\$2,862
Western Nevada College	8	166.7%	2.6%	\$3,548
DeVry University-Nevada	1	0.0%	0.3%	\$15,368

Job Postings Summary

34,467 Unique Postings (Jan 2021 - Dec 2021) 147,231 Total Postings	4 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
General and Operations Managers	21,279	2,195	\$49.45	8.96%	0.97
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69

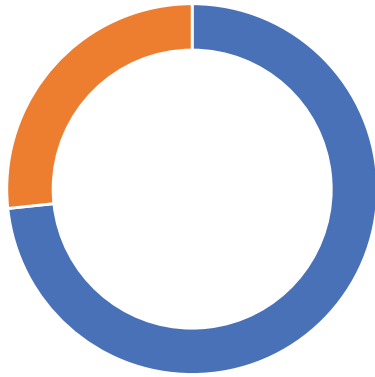
Business/Commerce, General (52.0101)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Project Management Specialists and Business Operations Specialists, All Other	12,636	1,168	\$31.21	8.74%	0.90
Management Analysts	6,585	768	\$36.55	10.96%	0.80
Construction Managers	5,005	485	\$39.03	11.07%	1.20
Sales Managers	3,276	321	\$53.43	6.40%	0.90
Computer Occupations, All Other	2,261	226	\$36.45	11.93%	0.61
Administrative Services and Facilities Managers	2,056	207	\$42.34	8.13%	0.71
Cost Estimators	2,038	217	\$30.35	7.16%	1.11
Chief Executives	1,971	159	\$80.60	4.81%	0.80
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Meeting, Convention, and Event Planners	1,116	126	\$22.09	1.04%	0.97
Social and Community Service Managers	922	116	\$35.84	17.50%	0.58
Industrial Production Managers	907	101	\$47.19	18.99%	0.56

Logistics, Materials, and Supply Chain Management (52.0203)

21,618 Jobs (2020) 10% above National average	8.7% % Change (2020-2025) Nation: 6.0%	\$78,238 Median Annual Earnings Nation: \$88,604	1,569 Avg. Monthly Postings (2021) 663 Avg. Monthly Hires (2021)	15 Program Completions 2,031 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	11	Insf. Data
Non-Distance Offered Programs	4	(20.0%)
All Programs	15	200.0%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Truckee Meadows Community College	15	15.4%	100.0%	\$2,862

Job Postings Summary

18,827 Unique Postings (Jan 2021 - Dec 2021) 80,915 Total Postings	4 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Computer Occupations, All Other	2,261	226	\$36.45	11.93%	0.61
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Cargo and Freight Agents	1,001	133	\$14.37	14.57%	1.12
Logisticians	917	136	\$29.61	25.75%	0.48
Industrial Production Managers	907	101	\$47.19	18.99%	0.56

Logistics, Materials, and Supply Chain Management (52.0203)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Electronics Engineers, Except Computer	663	60	\$49.67	11.69%	0.58
Purchasing Managers	438	42	\$53.06	8.36%	0.65

Operations Management and Supervision (52.0205)

74,994 Jobs (2020) 5% below National average	9.0% % Change (2020-2025) Nation: 5.4%	\$79,975 Median Annual Earnings Nation: \$86,582	2,190 Avg. Monthly Postings (2021) 3,200 Avg. Monthly Hires (2021)	0 Program Completions 7,553 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

26,283 Unique Postings (Jan 2021 - Dec 2021) 124,628 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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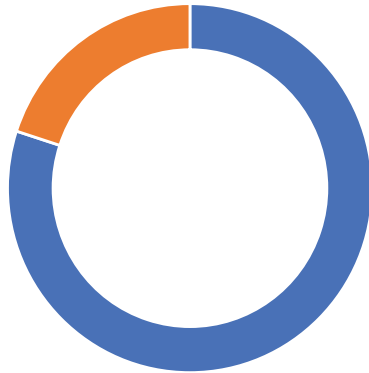
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
General and Operations Managers	21,279	2,195	\$49.45	8.96%	0.97
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Project Management Specialists and Business Operations Specialists, All Other	12,636	1,168	\$31.21	8.74%	0.90
Management Analysts	6,585	768	\$36.55	10.96%	0.80
Construction Managers	5,005	485	\$39.03	11.07%	1.20
First-Line Supervisors of Mechanics, Installers, and Repairers	4,327	449	\$34.50	6.58%	0.97
First-Line Supervisors of Production and Operating Workers	3,834	476	\$28.74	11.00%	0.70
Computer and Information Systems Managers	2,093	218	\$56.84	13.31%	0.49
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Logisticians	917	136	\$29.61	25.75%	0.48
Industrial Production Managers	907	101	\$47.19	18.99%	0.56
Labor Relations Specialists	686	67	\$29.93	0.76%	1.09
Life, Physical, and Social Science Technicians, All Other	569	81	\$22.00	7.91%	0.89
Purchasing Managers	438	42	\$53.06	8.36%	0.65
Operations Research Analysts	286	35	\$32.20	24.84%	0.32

Project Management (52.0211)

74,523 Jobs (2020) 7% below National average	8.8% % Change (2020-2025) Nation: 5.9%	\$83,960 Median Annual Earnings Nation: \$95,240	3,131 Avg. Monthly Postings (2021) 3,164 Avg. Monthly Hires (2021)	15 Program Completions 7,342 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	12	Insf. Data
Non-Distance Offered Programs	3	Insf. Data
All Programs	15	Insf. Data

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
College of Southern Nevada	12	Insf. Data	80.0%	\$3,878
University of Phoenix-Nevada	3	(50.0%)	20.0%	\$9,552

Job Postings Summary

37,575 Unique Postings (Jan 2021 - Dec 2021) 152,669 Total Postings	4 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
General and Operations Managers	21,279	2,195	\$49.45	8.96%	0.97
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Project Management Specialists and Business Operations Specialists, All Other	12,636	1,168	\$31.21	8.74%	0.90
Management Analysts	6,585	768	\$36.55	10.96%	0.80

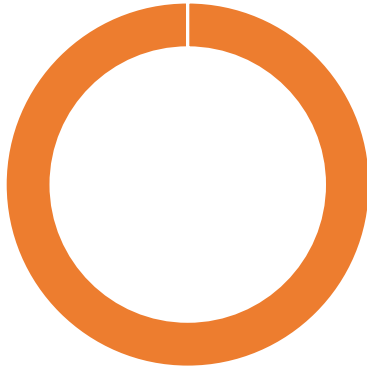
Project Management (52.0211)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Financial Managers	5,646	544	\$49.56	10.99%	0.91
Sales Managers	3,276	321	\$53.43	6.40%	0.90
Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All Other	2,267	231	\$33.07	11.35%	0.51
Computer Occupations, All Other	2,261	226	\$36.45	11.93%	0.61
Administrative Services and Facilities Managers	2,056	207	\$42.34	8.13%	0.71
Marketing Managers	1,723	174	\$48.88	7.74%	0.66
Human Resources Managers	1,140	113	\$49.21	8.23%	0.73
Logisticians	917	136	\$29.61	25.75%	0.48
Public Relations and Fundraising Managers	421	47	\$51.52	9.91%	0.52

Accounting and Business/Management (52.0305)

141,955 Jobs (2020) 10% below National average	6.3% % Change (2020-2025) Nation: 2.7%	\$60,101 Median Annual Earnings Nation: \$65,182	4,184 Avg. Monthly Postings (2021) 7,218 Avg. Monthly Hires (2021)	1 Program Completions 15,050 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	0	(100.0%)
Non-Distance Offered Programs	1	Insf. Data
All Programs	1	(95.8%)

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
University of Phoenix-Nevada	1	Insf. Data	100.0%	\$9,552

Job Postings Summary

50,208 Unique Postings (Jan 2021 - Dec 2021) 230,680 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Office Clerks, General	28,578	3,471	\$17.89	2.91%	1.06
General and Operations Managers	21,279	2,195	\$49.45	8.96%	0.97
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Project Management Specialists and Business Operations Specialists, All Other	12,636	1,168	\$31.21	8.74%	0.90

Accounting and Business/Management (52.0305)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
First-Line Supervisors of Office and Administrative Support Workers	11,554	1,238	\$24.99	3.70%	0.87
Bookkeeping, Accounting, and Auditing Clerks	11,208	1,333	\$19.65	3.49%	0.78
Accountants and Auditors	9,134	971	\$30.63	8.05%	0.72
Management Analysts	6,585	768	\$36.55	10.96%	0.80
Financial Managers	5,646	544	\$49.56	10.99%	0.91
Sales Managers	3,276	321	\$53.43	6.40%	0.90
Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All Other	2,267	231	\$33.07	11.35%	0.51
Computer Occupations, All Other	2,261	226	\$36.45	11.93%	0.61
Administrative Services and Facilities Managers	2,056	207	\$42.34	8.13%	0.71
Cost Estimators	2,038	217	\$30.35	7.16%	1.11
Chief Executives	1,971	159	\$80.60	4.81%	0.80
Executive Secretaries and Executive Administrative Assistants	1,813	203	\$31.10	0.18%	0.38
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Payroll and Timekeeping Clerks	1,037	107	\$22.61	(2.50%)	0.86
Tax Preparers	1,033	134	\$22.45	7.61%	1.29
Purchasing Managers	438	42	\$53.06	8.36%	0.65
Brokerage Clerks	327	38	\$22.29	1.36%	0.80
Budget Analysts	310	30	\$33.77	7.96%	0.65
Agents and Business Managers of Artists, Performers, and Athletes	283	29	\$23.12	(14.00%)	1.42
Tax Examiners and Collectors, and Revenue Agents	282	27	\$28.23	5.12%	0.56
Credit Analysts	274	29	\$37.01	9.21%	0.42
Financial Examiners	193	24	\$27.02	21.33%	0.30
Statistical Assistants	45	6	\$27.36	9.18%	0.49

Accounting and Related Services, Other (52.0399)

143,553 Jobs (2020) 10% below National average	6.4% % Change (2020-2025) Nation: 2.8%	\$60,223 Median Annual Earnings Nation: \$65,484	4,225 Avg. Monthly Postings (2021) 7,317 Avg. Monthly Hires (2021)	0 Program Completions 15,207 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

50,695 Unique Postings (Jan 2021 - Dec 2021) 233,050 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Office Clerks, General	28,578	3,471	\$17.89	2.91%	1.06
General and Operations Managers	21,279	2,195	\$49.45	8.96%	0.97
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Project Management Specialists and Business Operations Specialists, All Other	12,636	1,168	\$31.21	8.74%	0.90
First-Line Supervisors of Office and Administrative Support Workers	11,554	1,238	\$24.99	3.70%	0.87
Bookkeeping, Accounting, and Auditing Clerks	11,208	1,333	\$19.65	3.49%	0.78
Accountants and Auditors	9,134	971	\$30.63	8.05%	0.72
Management Analysts	6,585	768	\$36.55	10.96%	0.80
Financial Managers	5,646	544	\$49.56	10.99%	0.91
Sales Managers	3,276	321	\$53.43	6.40%	0.90
Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All Other	2,267	231	\$33.07	11.35%	0.51
Computer Occupations, All Other	2,261	226	\$36.45	11.93%	0.61
Administrative Services and Facilities Managers	2,056	207	\$42.34	8.13%	0.71
Cost Estimators	2,038	217	\$30.35	7.16%	1.11
Chief Executives	1,971	159	\$80.60	4.81%	0.80

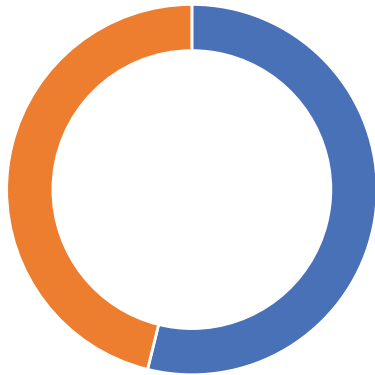
Accounting and Related Services, Other (52.0399)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Executive Secretaries and Executive Administrative Assistants	1,813	203	\$31.10	0.18%	0.38
Personal Financial Advisors	1,597	157	\$32.37	11.20%	0.65
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Payroll and Timekeeping Clerks	1,037	107	\$22.61	(2.50%)	0.86
Tax Preparers	1,033	134	\$22.45	7.61%	1.29
Purchasing Managers	438	42	\$53.06	8.36%	0.65
Brokerage Clerks	327	38	\$22.29	1.36%	0.80
Budget Analysts	310	30	\$33.77	7.96%	0.65
Agents and Business Managers of Artists, Performers, and Athletes	283	29	\$23.12	(14.00%)	1.42
Tax Examiners and Collectors, and Revenue Agents	282	27	\$28.23	5.12%	0.56
Credit Analysts	274	29	\$37.01	9.21%	0.42
Financial Examiners	193	24	\$27.02	21.33%	0.30
Statistical Assistants	45	6	\$27.36	9.18%	0.49

General Office Occupations and Clerical Services (52.0408)

161,253 Jobs (2020) 1% below National average	5.5% % Change (2020-2025) Nation: -0.1%	\$35,998 Median Annual Earnings Nation: \$37,311	3,592 Avg. Monthly Postings (2021) 11,505 Avg. Monthly Hires (2021)	13 Program Completions 21,416 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	7	133.3%
Non-Distance Offered Programs	6	Insf. Data
All Programs	13	333.3%

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Great Basin College	7	133.3%	53.8%	\$3,593
Nevada Career Institute	6	(45.5%)	46.2%	N/A

Job Postings Summary

43,099 Unique Postings (Jan 2021 - Dec 2021) 317,161 Total Postings	7 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Office Clerks, General	28,578	3,471	\$17.89	2.91%	1.06
Customer Service Representatives	28,551	4,255	\$16.03	8.87%	1.09
Stockers and Order Fillers	22,917	4,236	\$14.07	11.12%	1.14
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	17,494	1,915	\$18.74	0.37%	0.92
First-Line Supervisors of Office and Administrative Support Workers	11,554	1,238	\$24.99	3.70%	0.87

General Office Occupations and Clerical Services (52.0408)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Bookkeeping, Accounting, and Auditing Clerks	11,208	1,333	\$19.65	3.49%	0.78
Receptionists and Information Clerks	8,819	1,303	\$14.68	8.88%	0.96
Shipping, Receiving, and Inventory Clerks	8,030	848	\$16.11	3.85%	1.20
Counter and Rental Clerks	4,479	538	\$14.67	2.40%	1.33
Billing and Posting Clerks	3,719	463	\$18.64	9.05%	0.90
Production, Planning, and Expediting Clerks	2,275	301	\$21.26	12.65%	0.68
Dispatchers, Except Police, Fire, and Ambulance	2,058	192	\$17.72	(4.12%)	1.21
Insurance Claims and Policy Processing Clerks	1,879	209	\$19.16	6.58%	0.78
Executive Secretaries and Executive Administrative Assistants	1,813	203	\$31.10	0.18%	0.38
Order Clerks	1,723	192	\$17.15	(0.53%)	1.51
File Clerks	1,434	168	\$15.65	(0.87%)	1.65
Data Entry Keyers	1,115	125	\$15.42	(1.72%)	0.77
Payroll and Timekeeping Clerks	1,037	107	\$22.61	(2.50%)	0.86
Cargo and Freight Agents	1,001	133	\$14.37	14.57%	1.12
Mail Clerks and Mail Machine Operators, Except Postal Service	607	88	\$15.36	11.99%	0.80
Procurement Clerks	509	51	\$20.44	3.54%	0.95
Word Processors and Typists	172	19	\$13.60	(11.34%)	0.37
New Accounts Clerks	163	17	\$16.90	0.44%	0.40
Correspondence Clerks	116	14	\$17.69	6.29%	2.03

Parts, Warehousing, and Inventory Management Operations (52.0409)

78,188 Jobs (2020) 15% above National average	10.4% % Change (2020-2025) Nation: 4.2%	\$33,154 Median Annual Earnings Nation: \$33,588	1,715 Avg. Monthly Postings (2021) 7,651 Avg. Monthly Hires (2021)	0 Program Completions 12,242 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

20,582 Unique Postings (Jan 2021 - Dec 2021) 177,670 Total Postings	9 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Laborers and Freight, Stock, and Material Movers, Hand	34,000	5,444	\$15.07	10.95%	1.30
Stockers and Order Fillers	22,917	4,236	\$14.07	11.12%	1.14
Shipping, Receiving, and Inventory Clerks	8,030	848	\$16.11	3.85%	1.20
Operating Engineers and Other Construction Equipment Operators	5,062	604	\$24.59	6.02%	1.36
First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	3,833	546	\$26.12	14.44%	0.87
Production, Planning, and Expediting Clerks	2,275	301	\$21.26	12.65%	0.68
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Logisticians	917	136	\$29.61	25.75%	0.48
Tank Car, Truck, and Ship Loaders	38	7	\$20.80	21.21%	0.27

Banking and Financial Support Services (52.0803)

66,267 Jobs (2020) 6% below National average	4.5% % Change (2020-2025) Nation: 0.8%	\$42,765 Median Annual Earnings Nation: \$45,688	1,256 Avg. Monthly Postings (2021) 3,971 Avg. Monthly Hires (2021)	0 Program Completions 7,470 Annual Openings
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2020 Program Completions

This program is not available in the State of Nevada.

Job Postings Summary

15,076 Unique Postings (Jan 2021 - Dec 2021) 81,528 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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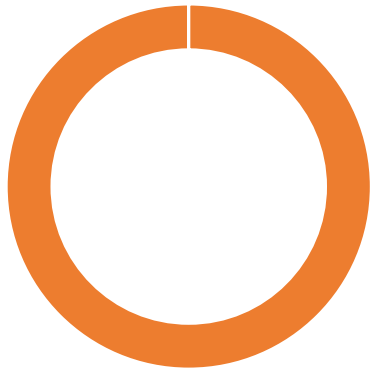
Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Office Clerks, General	28,578	3,471	\$17.89	2.91%	1.06
First-Line Supervisors of Office and Administrative Support Workers	11,554	1,238	\$24.99	3.70%	0.87
Financial Managers	5,646	544	\$49.56	10.99%	0.91
Tellers	3,855	393	\$15.41	(6.19%)	1.01
Billing and Posting Clerks	3,719	463	\$18.64	9.05%	0.90
Loan Officers	3,091	276	\$25.05	4.37%	1.09
Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All Other	2,267	231	\$33.07	11.35%	0.51
Loan Interviewers and Clerks	2,237	218	\$19.10	2.73%	1.20
Bill and Account Collectors	2,158	307	\$17.68	12.90%	1.07
Personal Financial Advisors	1,597	157	\$32.37	11.20%	0.65
Credit Authorizers, Checkers, and Clerks	451	47	\$18.26	2.72%	2.04
Brokerage Clerks	327	38	\$22.29	1.36%	0.80
Credit Analysts	274	29	\$37.01	9.21%	0.42
Financial Examiners	193	24	\$27.02	21.33%	0.30
New Accounts Clerks	163	17	\$16.90	0.44%	0.40
Credit Counselors	156	18	\$21.64	17.45%	0.49

Business, Management, Marketing, and Related Support Services, Other (52.9999)

118,150 Jobs (2020) 4% below National average	6.5% % Change (2020-2025) Nation: 3.0%	\$62,531 Median Annual Earnings Nation: \$66,997	3,434 Avg. Monthly Postings (2021) 5,932 Avg. Monthly Hires (2021)	5 Program Completions 12,404 Annual Openings
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2020 Program Completions



	2020 Completions	% Change
Distance Offered Programs	0	(100.0%)
Non-Distance Offered Programs	5	Insf. Data
All Programs	5	(83.3%)

Institution	Completions (2020)	Growth % YOY (2020)	Market Share (2020)	IPEDS Tuition & Fees (2020)
Nevada State College	5	(44.4%)	100.0%	\$6,075

Job Postings Summary

41,209 Unique Postings (Jan 2021 - Dec 2021) 186,419 Total Postings	5 : 1 Posting Intensity (Jan 2021 - Dec 2021) Regional Average: 5 : 1
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Target Occupations

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
Office Clerks, General	28,578	3,471	\$17.89	2.91%	1.06
General and Operations Managers	21,279	2,195	\$49.45	8.96%	0.97
Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	14,315	1,212	\$38.17	5.45%	1.69
Project Management Specialists and Business Operations Specialists, All Other	12,636	1,168	\$31.21	8.74%	0.90

Business, Management, Marketing, and Related Support Services, Other (52.9999)

Occupation	2020 Jobs	Annual Openings	Median Earnings	Growth (2020 - 2025)	Location Quotient (2020)
First-Line Supervisors of Office and Administrative Support Workers	11,554	1,238	\$24.99	3.70%	0.87
Management Analysts	6,585	768	\$36.55	10.96%	0.80
Construction Managers	5,005	485	\$39.03	11.07%	1.20
Sales Managers	3,276	321	\$53.43	6.40%	0.90
Computer Occupations, All Other	2,261	226	\$36.45	11.93%	0.61
Administrative Services and Facilities Managers	2,056	207	\$42.34	8.13%	0.71
Cost Estimators	2,038	217	\$30.35	7.16%	1.11
Chief Executives	1,971	159	\$80.60	4.81%	0.80
Executive Secretaries and Executive Administrative Assistants	1,813	203	\$31.10	0.18%	0.38
Transportation, Storage, and Distribution Managers	1,117	121	\$39.32	14.39%	0.88
Meeting, Convention, and Event Planners	1,116	126	\$22.09	1.04%	0.97
Social and Community Service Managers	922	116	\$35.84	17.50%	0.58
Industrial Production Managers	907	101	\$47.19	18.99%	0.56
Purchasing Managers	438	42	\$53.06	8.36%	0.65
Agents and Business Managers of Artists, Performers, and Athletes	283	29	\$23.12	(14.00%)	1.42

Methodology

The purpose of this report is to provide clear mapping of educational programs to each occupation within a career cluster, to determine which occupations in a career cluster are in-demand and/or deficient in Nevada, and to provide information to help leaders in workforce development and education determine if Nevada post-secondary education producing enough graduates in target occupations to cover the current and desired growth. The industries selected for these analyses (Health Care, Information Technology, Manufacturing, and Logistics) were those targeted to be most important to Nevada's economic diversification efforts in [Nevada's Plan for Recovery and Resilience](#). In order to concentrate on the occupations unique to each of the industries, O*NET's corresponding career cluster lists were utilized along with suggestions from industry experts.

Each occupational profile seeks to answer the following questions:

How many jobs do we need to meet the national average?

Each occupation details the current number of jobs within the occupation and how many jobs are needed to meet the national average. The number of jobs needed to meet the national average is derived using the location quotient for that occupation. It is important to note that Nevada does not necessarily need to match or exceed the national average for each occupation; however, if we seek to be competitive in a certain occupation and/or corresponding industries, this statistic is important.

How do current program completions compare to annual openings?

Annual openings is an estimate of both new jobs and jobs that will need to be filled by new hires due to existing workers leaving the occupation. Comparing this figure to the number of current program completions can provide an idea of whether our current educational programs are filling the needs of the job market. This analysis should be done with caution, as annual openings and program completions are not "one-to-one".

How does the occupation rank in terms of demand?

GOED's In-Demand Occupational Ranking list was used to determine the ranking for each occupation. The ranking has been assigned a color to help identify how well ranked the occupation is within the list. **Green** rankings are in the top-third of the list, **Grey** rankings are in the middle-third of the list, and **Red** rankings are in the bottom-third of the list. Green rankings should be considered as the most desirable occupations for related educational program development and/or expansion.

Does the occupation require higher education for entry-level?

There are many occupations that have few or no associated educational programs/program completions, but do not require entry-level education beyond a high school diploma. Even if these jobs ranked highly in terms of demand, it is not likely that educational program development/expansion is necessary for that occupation in Nevada.

Is this analysis enough?

The information listed in the occupational summary is helpful in determining whether educational workforce development programs are adequately producing enough graduates and completers to staff an occupation. However, this information does not determine whether we need more educational programs or not. Educational programs are not one-to-one with occupations, because one program can be relevant for many occupations. Because of this fact, the occupational data is not the whole story. To adequately examine occupational-education mapping, analysis must be conducted on the program side as well.

Each educational program profile seeks to answer the following questions:

How do jobs related to this program compete with other jobs in the economy?

Consider the number of current jobs that are mapped to the program and how that number compares to the national average. Confirm if the occupations are projected to grow and if companies are actively hiring (number of job postings). Compare the average wage to the national average - is this wage reasonable?

How are these programs distributed regionally?

Determine where the programs are located. Is a program located only in the North, but growth is expected in the South or in rural areas? If growth is expected in an area without a program, is distance education for the program offered?

How many occupations does this program map to, and what is the cumulative demand in the economy for more educational programs in this field?

Consider the total annual openings, projected growth, and annual job postings for all the occupations. It may be helpful to exclude occupations that require only a high-school diploma or less for entry-level positions.

What are employers in the field saying?

Examining the data is important, but local employer testimonies are just as important. Do local employers prefer a specific degree for a specific occupation? Are they struggling to find local candidates with proper credentials?

Along with expert opinion and employer input, considering each of these questions on both the occupation and education side should provide an adequate analysis to aid workforce development and educational leaders in determining which in-demand occupations in the career cluster if Nevada higher education is producing enough graduates in target occupations to cover the current and desired growth.

Data Sources

Emsi

Emsi provides the best mix of Labor Market Information (LMI) for professionals in higher education, economic development, workforce development, talent acquisition, and site selection. Their data, which covers more than 99% of the workforce, is compiled from a wide variety of government sources, job postings, and online profiles and resumes. Emsi data is used to solve a variety of problems, including: aligning education programs with regional needs, equipping students with career visions, to understand regional economic and workforce activity, and connecting the right talent to the right job.

Occupational Employment Statistics (OES)

The Occupational Employment Statistics (OES) program estimates employment and wages for most occupations by industry and sector at the national, the state, the metropolitan statistical area (MSA), and the non-MSA levels in all 50 states and the District of Columbia. OES accounts for 1.1 million establishments and 57 percent of national employment, including railroad, but excluding military, agriculture, fishing, forestry, private households, self-employment, and others.

How Emsi Incorporates OES

OES is our primary source of occupation data, but we compensate for OES's general weaknesses and lack of valid historical data by utilizing stronger, more accurate industry employment counts from the Quarterly Census of Employment and Wages (QCEW), County Business Patterns (CBP), and American Community Survey (ACS), among others. We then apply regionalized, OES-based staffing patterns to the industry data to show the distribution of jobs by occupation within an industry sector.

Emsi gathers occupation earnings data from the OES program. We use unsuppression techniques to fill in missing values as appropriate, and then build a time series of OES data to report and present historical occupation earnings.

Integrated Post-secondary Education Data System (IPEDS)

IPEDS is a system of interrelated surveys conducted annually by the U.S. Department's National Center for Education Statistics (NCES). IPEDS gathers information from every college, university, and technical and vocational institution that participates in the federal student financial aid programs. The Higher Education Act of 1965, as amended, requires that institutions that participate in federal student aid programs report data on enrollments, program completions, graduation rates, faculty and staff, finances, institutional prices, and student financial aid. Many institutions that do not receive federal funding also participate and report their data to IPEDS voluntarily.

Emsi uses IPEDS data to provide information about postsecondary institutions, especially in regard to college completions by program type and demographic (race and gender). Completions include degrees (associate's, bachelor's, master's, doctoral), certificates, and any other formal award.

In addition, Emsi uses the Classification of Instructional Programs (CIP) system to create

program-to-occupation crosswalks, which map programs of study to occupations and reveal one measure of education supply and demand.

Job Posting Analytics (JPA)

JPA is data collected from hundreds of millions of job postings created by employers. JPA can help measure the demand for talent in a given region. It is more granular than traditional LMI, providing details about the labor market (e.g. specific skills requested by employers) that LMI simply can't. Another of JPA's strengths is that it has virtually no time lag, since job postings are live; hence it is also sometimes known as "real-time labor market data." The number of postings may be either higher or lower than the number of actual hires. Postings might outnumber hires when a company is trying hard to find talent, or postings may be significantly fewer than hires because certain types of jobs (e.g., roofers, welders, and other blue-collar jobs) aren't typically advertised online. When this happens, Emsi deduplicates the postings as much as possible and then provide a realistic ratio of unique postings to hires.

In-Demand Occupation Analysis

The In-Demand Occupation Ranking List is a product developed by the Nevada Governor's Office of Economic Development (GOED).

Several factors are utilized to create the occupational ranking:

Target Sector Approach - To focus the rankings on GOED's target industries, staffing patterns were utilized on the culmination of the Aerospace and Defense, Health Care, Information Technology, Manufacturing, Logistics & Operations, Mining, Natural Resource Technologies and Tourism & Gaming industries. This approach is the first step in creating staffing demand estimates by occupation for these target sectors.

STEM Scores - In 2013, Brookings developed a comprehensive scoring system to determine the level of STEM knowledge needed to be employed in each occupation. The report defines STEM occupations in two ways: High-STEM in any one field: The occupation must have a knowledge score of at least 1.5 standard deviations above the mean in at least one STEM field. Super-STEM or high-STEM across fields: The occupation's combined STEM score—the sum of the scores from each field—must be at least 1.5 standard deviations above the mean score. Since this report was developed prior to the current 2018 Standard Occupational Classification (SOC) system, adjustments were conducted in house to bring the scores up to date.

Location quotient (LQ) - LQ is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared state or county containing that region or to the nation. It can reveal what makes a particular region "unique." For the majority of occupations, the LQ was calculated using the target sector employment. If an occupation had 200 employees or less, the LQ for all persons employed in the occupation (not just within the GOED sectors), also known as the "economy LQ" was used instead. This approach helps normalize the smaller occupations within the target sectors.

Job Postings - Using Emsi's Job Posting Analytics (see the definition above for a detailed description), unique postings from the most recent one-year period at the time the ranking list was developed (May 2020 - April 2021) were collected for each occupation.

Wages - Occupational wages, which are sometimes referred to as compensation, consist of percentile earnings and average earnings for the occupation. These wages are derived from the OES program. For the purposes of the In-Demand Occupation Analysis, average wages for each occupation were utilized. In the cases of suppressed wages, national wages were supplemented.

Employment Projections - The Bureau of Labor Statistics' Employment Projections (EP) program produces many datasets covering various facets of the labor force. The EP tables are updated annually. Emsi uses several datasets from EP:

- Occupational Separations and Openings is used to provide replacement rates for use in Emsi's Openings calculation.
- Educational attainment for workers 25 years and older by occupation shows, by occupation, the percent educational breakout of the workforce for the occupation. Emsi uses this data as-is in its Educational Attainment breakouts for individual occupations:
- The Education and training by occupation table shows the typical education level needed to enter an occupation, as well as the work experience and typical level of on-the-job-training required.
- The National Industry-Occupation Employment Matrix (NIOEM) is used to adjust Emsi's industry and staffing projections, and therefore informs Emsi's occupation projections as well.

Automation Index - The automation index is a product of Emsi and captures an occupation's risk of being affected by automation using four measures: percent of time spent on high-risk work, percent of time spent on low-risk work, number of high-risk jobs in compatible occupations, and overall industry automation risk. The automation index is presented as a scale with a base of 100. An automation index greater than 100 indicates a higher-than-average risk of automation; an automation index less than 100 indicates a lower-than-average risk of automation.

COVID Susceptibility Index - The COVID index was created by GOED by weighting job loss, unemployment insurance claims, and change in wage from the peak of the pandemic until the most currently available data for each occupation. Each of these factors are then ranked by occupation and then combined to create a score for each occupation. Those scores are then converted to a ranking. Any occupation with a ranking greater than 100 indicates a higher-than-average risk of COVID affecting the occupation negatively; a ranking of less than 100 indicates a lower-than-average risk of COVID affecting the occupation negatively.

Once all of the data is compiled for each occupation, each factor is weighted. Weights are determined by expert opinion and regression analysis to derive the most logical and optimal score for all occupations. Using the weighted scores, the six-digit occupations are then ranked to provide the detailed In-Demand Occupation Ranking list.

Taxonomies

North American Industrial Classification System (NAICS) - Developed in cooperation with Canada and Mexico, the North American Industry Classification System (NAICS) uses a production-oriented conceptual framework to group establishments into industries based on the activity in which they are primarily engaged. Establishments using similar raw material inputs, similar capital equipment, and similar labor are classified in the same industry. In other

words, establishments that do similar things in similar ways are classified together. NAICS was introduced in 1997 and is periodically revised to reflect changes in the industrial structure of the U.S. and North American economy.

Classification of Instructional Programs (CIP) - The Classification of Instructional Programs (CIP) is a taxonomy of academic programs developed by the US Department of Education. Colleges and universities across the country assign CIP codes to their academic programs. CIP codes are also often assigned to courses, certificates, and degrees.

Standard Occupational Classification (SOC) System - The 2018 Standard Occupational Classification (SOC) system is a federal statistical standard used by federal agencies to classify workers into occupational categories for the purpose of collecting, calculating, or disseminating data. All workers are classified into one of 867 detailed occupations according to their occupational definition. To facilitate classification, detailed occupations are combined to form 459 broad occupations, 98 minor groups, and 23 major groups. Detailed occupations in the SOC with similar job duties, and in some cases skills, education, and/or training, are grouped together.

Data Limitations

Occupational Employment Statistics (OES)

OES is merely a survey and is not based on administrative records like Quarterly Census of Employment and Wages (QCEW) from the BLS; because of this, OES's figures aren't as comprehensive as most industry data.

Not all metropolitan and non-metropolitan areas have information for all occupations. Only 57 percent of employment is covered in the OES survey (compared to the 95 percent of wage-and-salary jobs captured by QCEW), which excludes all industries under NAICS 11 (agriculture, forestry, fishing, and hunting) except for logging, support activities for crop production, and support activities for animal production.

The OES survey takes up to three years to complete, so the BLS states that it is less useful for measuring change in job counts or wages over time. An apparent increase in wages, for example, could just as likely be due to different businesses responding to the survey in one year, changes in the occupational, industrial, and geographical classification systems, changes to collection or estimation methods, or changes to other methodologies in the survey.

Integrated Post-secondary Education Data System (IPEDS)

Institutions self-report their information to IPEDS, so the possibility of error exists, particularly in regard to the reported programs of study.

There is about a year lag between when IPEDS collects its data and when it is released. IPEDS is not comprehensive of all education and training programs (e.g. MakerSquare and other non-traditional education and training programs are not included in this data).

Programs that are offered online are flagged as such, but their enrollments and completions cannot be split out to show number of brick-and-mortar completions vs. number of online completions.

The CIP taxonomy is not intuitively organized; its classifications do not necessarily match up with the exact names of majors, and similar programs may not be found within the same six, four, or even two-digit series.

Job Posting Analytics (JPA)

The number of postings may be either higher or lower than the number of actual hires. Postings might outnumber hires when a company is trying hard to find talent, or postings may be significantly fewer than hires because certain types of jobs (e.g., roofers, welders, and other blue-collar jobs) aren't typically advertised online. When this happens, Emsi deduplicate the postings as much as possible and then provide a realistic ratio of unique postings to hires.

In-Demand Occupation Analysis

GOED's In-Demand Occupation Analysis is developed to inform lawmakers, educational institutions, workforce development agencies, and students what occupations are needed to continue economic diversification while also considering job postings, existing industry employment projections, STEM scores, job openings, wages, automation risk and COVID risk. This multi-variate approach is an effort to mitigate bias inherent to any one data series and, as such, the occupations presented as most in-demand may not align with private agencies, national reports, or other states.

Appendix A: Occupational Summary Table, Sorted by In-Demand Occupational Rank

SOC	Description	2020 Jobs	Jobs Above or Below National Average	Total 2020 Program Completions	Annual Openings	Avg. Hourly Earnings	In-Demand Occupational Rank
13-1081	Logisticians	917	(993)	30	100	\$30.65	19
53-1047	First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	3,833	(573)	5	504	\$26.89	83
49-3011	Aircraft Mechanics and Service Technicians	2,027	338	174	242	\$40.47	91
53-3032	Heavy and Tractor-Trailer Truck Drivers	14,137	(4,464)	0	1,888	\$24.47	93
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,865	(622)	100	232	\$26.82	98
11-3071	Transportation, Storage, and Distribution Managers	1,117	(152)	402	123	\$41.19	118
53-5021	Captains, Mates, and Pilots of Water Vessels	165	(219)	0	27	\$43.89	154
49-3023	Automotive Service Technicians and Mechanics	5,322	(1,415)	373	692	\$21.84	160

SOC	Description	2020 Jobs	Jobs Above/ Below National Average	Total 2020 Program Completions	Annual Openings	Avg. Hourly Earnings	In-Demand Occupational Rank
53-2011	Airline Pilots, Copilots, and Flight Engineers	1,931	795	12	239	\$112.25	163
53-4011	Locomotive Engineers	158	(171)	0	24	\$36.97	184
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	2,241	776	0	294	\$31.59	185
53-7061	Cleaners of Vehicles and Equipment	4,047	646	0	725	\$13.51	186
53-3033	Light Truck Drivers	7,402	(1,625)	0	1,038	\$18.45	201
53-7073	Wellhead Pumpers	10	(101)	0	8	\$34.38	204
53-7051	Industrial Truck and Tractor Operators	5,536	(353)	0	687	\$20.89	214
43-3021	Billing and Posting Clerks	3,719	(413)	67	449	\$19.39	227
53-5031	Ship Engineers	61	(50)	0	10	\$40.28	235
53-7072	Pump Operators, Except Wellhead Pumpers	64	(61)	0	17	\$25.35	243
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	34,000	7,846	0	5,024	\$17.17	246
53-6061	Passenger Attendants	82	(146)	0	69	\$13.06	287
49-3051	Motorboat Mechanics and Service Technicians	105	(123)	0	18	\$19.39	295

SOC	Description	2020 Jobs	Jobs Above/ Below National Average	Total 2020 Program Completions	Annual Openings	Avg. Hourly Earnings	In-Demand Occupational Rank
53-7064	Packers and Packagers, Hand	6,089	503	0	913	\$13.61	301
43-5011	Cargo and Freight Agents	1,001	107	28	134	\$17.44	317
53-5011	Sailors and Marine Oilers	181	(174)	0	32	\$23.51	322
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	57	(55)	200	17	\$36.38	335
53-7071	Gas Compressor and Gas Pumping Station Operators	<10	Insf. Data	0	3	Insf. Data	348
49-9097	Signal and Track Switch Repairers	36	(39)	328	17	\$38.10	365
49-2091	Avionics Technicians	448	87	0	43	\$32.92	388
47-5044	Loading and Moving Machine Operators, Underground Mining	100	68	0	14	\$27.43	391
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	16	(129)	679	20	\$23.56	397
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	38	(59)	200	7	\$19.23	416

SOC	Description	2020 Jobs	Jobs Above/ Below National Average	Total 2020 Program Completions	Annual Openings	Avg. Hourly Earnings	In-Demand Occupational Rank
53-2012	Commercial Pilots	800	309	11	105	\$52.61	434
53-5022	Motorboat Operators	16	(19)	0	4	\$26.83	435
49-3021	Automotive Body and Related Repairers	1,360	(72)	224	154	\$22.36	436
53-2021	Air Traffic Controllers	158	(146)	0	38	\$60.53	438
53-4031	Railroad Conductors and Yardmasters	191	(215)	0	30	\$29.51	449
53-7121	Tank Car, Truck, and Ship Loaders	38	(103)	0	12	\$23.38	453
53-2031	Flight Attendants	3,070	2,086	1	441	\$27.96	465
49-3091	Bicycle Repairers	42	(72)	0	7	\$15.93	470
47-4061	Rail-Track Laying and Maintenance Equipment Operators	76	(89)	0	11	\$24.31	496
53-4022	Railroad Brake, Signal, and Switch Operators and Locomotive Firers	54	(75)	0	16	\$28.18	521
53-6098	Aircraft Service Attendants and Transportation Workers, All Other	862	549	0	167	\$17.52	527
53-7199	Material Moving Workers, All Other	203	(91)	0	37	\$19.96	528

SOC	Description	2020 Jobs	Jobs Above/ Below National Average	Total 2020 Program Completions	Annual Openings	Avg. Hourly Earnings	In-Demand Occupational Rank
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	12	(36)	0	3	\$26.72	538
53-2022	Airfield Operations Specialists	110	(2)	1	14	\$38.77	558
43-5021	Couriers and Messengers	1,903	863	0	238	\$15.55	561
53-1041	Aircraft Cargo Handling Supervisors	104	3	0	18	\$27.79	574
53-6011	Bridge and Lock Tenders	18	(20)	0	4	\$24.36	595
53-3099	Motor Vehicle Operators, All Other	917	322	0	159	\$17.89	617
43-5032	Dispatchers, Except Police, Fire, and Ambulance	2,058	357	13	239	\$18.84	621
53-6031	Automotive and Watercraft Service Attendants	1,340	268	0	202	\$13.39	623
49-3092	Recreational Vehicle Service Technicians	295	151	0	38	\$24.30	630
49-3052	Motorcycle Mechanics	152	17	0	25	\$25.45	631
53-4099	Rail Transportation Workers, All Other	<10	Insf. Data	0	2	Insf. Data	634
49-3093	Tire Repairers and Changers	1,331	413	0	168	\$15.11	651
53-6041	Traffic Technicians	101	20	0	14	\$37.63	652

SOC	Description	2020 Jobs	Jobs Above/ Below National Average	Total 2020 Program Completions	Annual Openings	Avg. Hourly Earnings	In-Demand Occupational Rank
53-3058	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity	11,268	3,855	0	1,862	\$15.10	665
53-3052	Bus Drivers, Transit and Intercity	1,977	456	0	331	\$19.92	671
53-6021	Parking Attendants	2,086	901	0	433	\$12.80	688
49-3022	Automotive Glass Installers and Repairers	306	107	200	40	\$17.21	690
49-3043	Rail Car Repairers	455	238	0	48	\$24.21	719
53-4041	Subway and Streetcar Operators	95	(27)	0	18	\$41.26	743

Appendix B: Program Summary Table, Sorted by 2020 Completions

Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
51.0904	Emergency Medical Technology/Technician (EMT Paramedic)	633	560	703	798	679
52.0101	Business/Commerce, General	263	297	303	293	305
46.0302	Electrician	160	166	208	246	298
47.0604	Automobile/Automotive Mechanics Technology/Technician	190	173	191	289	196
47.0607	Airframe Mechanics and Aircraft Maintenance Technology/Technician	83	111	117	136	174
44.0401	Public Administration	140	144	137	68	75
47.0605	Diesel Mechanics Technology/Technician	53	50	64	45	65
47.0600	Vehicle Maintenance and Repair Technology/Technician, General	29	44	44	30	49
47.0613	Medium/Heavy Vehicle and Truck Technology/Technician	39	36	26	26	35
47.0199	Electrical/Electronics Maintenance and Repair Technologies/Technicians, Other	3	9	10	13	30
51.0716	Medical Administrative/Executive Assistant and Medical Secretary	94	84	56	82	29
51.0713	Medical Insurance Coding Specialist/Coder	128	104	80	36	25
15.0803	Automotive Engineering Technology/Technician	18	17	25	17	24
52.0203	Logistics, Materials, and Supply Chain Management	2	8	6	13	15
52.0211	Project Management	0	0	0	6	15
52.0408	General Office Occupations and Clerical Services	5	3	0	14	13
49.0102	Airline/Commercial/Professional Pilot and Flight Crew	16	15	9	8	11
03.0201	Environmental/Natural Resources Management and Policy, General	5	3	6	3	5

Program Completions

CIP Code	Program	2016	2017	2018	2019	2020
52.9999	Business, Management, Marketing, and Related Support Services, Other	34	23	17	12	5
47.0603	Autobody/Collision and Repair Technology/Technician	7	6	5	1	4
49.0101	Aeronautics/Aviation/Aerospace Science and Technology, General	0	5	3	4	1
52.0305	Accounting and Business/Management	17	8	2	0	1
46.0301	Electrical and Power Transmission Installation/Installer, General	0	0	0	0	0
47.0302	Heavy Equipment Maintenance Technology/Technician	0	0	0	0	0
47.0608	Aircraft Powerplant Technology/Technician	0	0	6	11	0
49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation	2	1	0	0	0
49.0299	Ground Transportation, Other	0	0	0	0	0
49.9999	Transportation and Materials Moving, Other	0	0	0	0	0
52.0205	Operations Management and Supervision	1	0	2	2	0
52.0399	Accounting and Related Services, Other	6	1	0	0	0
52.0409	Parts, Warehousing, and Inventory Management Operations	0	0	1	0	0
52.0803	Banking and Financial Support Services	10	7	4	0	0