

Table 10: Top 30 Most Common Up-Credentialed Opportunity Occupations in Ohio \*

Occupation	Employment, 2014	# of MSAs considered an Opportunity Occupation	# of MSAs up-credentialing	Share of MSAs in which up-credentialed
General and Operations Managers	55,300	8	8	100%
First-Line Supervisors of Office and Administrative Support Workers	37,980	8	4	50%
Computer Systems Analysts	25,430	8	8	100%
Executive Secretaries and Executive Administrative Assistants	24,250	8	3	38%
First-Line Supervisors of Production and Operating Workers	20,590	8	4	50%
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	19,560	8	8	100%
Human Resources Specialists	15,710	8	8	100%
Computer User Support Specialists	15,100	8	2	25%
Administrative Services Managers	9,490	8	8	100%
Industrial Production Managers	9,130	8	8	100%
Radiologic Technologists	7,410	8	1	13%
Loan Officers	7,340	7	2	29%
Paralegals and Legal Assistants	7,180	8	8	100%
First-Line Supervisors of Non-Retail Sales Workers	6,910	8	5	63%
Dental Hygienists	6,480	8	8	100%
First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	5,770	8	1	13%
Respiratory Therapists	4,930	8	1	13%
Computer Network Architects	4,460	6	6	100%
Vocational Education Teachers, Postsecondary	3,860	8	8	100%
Wholesale and Retail Buyers, Except Farm Products	3,830	8	8	100%
Web Developers	3,820	8	8	100%
Chemical Technicians	3,420	8	1	13%
Tax Examiners and Collectors, and Revenue Agents	2,840	8	6	75%
Procurement Clerks	2,640	7	6	86%
Diagnostic Medical Sonographers	2,210	8	1	13%
First-Line Supervisors of Fire Fighting and Prevention Workers	2,190	8	8	100%
Life, Physical, and Social Science Technicians, All Other	1,800	7	7	100%
Advertising Sales Agents	1,710	5	5	100%
Real Estate Sales Agents	1,500	3	1	33%
Appraisers and Assessors of Real Estate	1,390	6	6	100%
* Aggregate of 8 largest MSAs in Ohio				
Sources: Bureau of Labor Statistics, Bureau of Economic Analysis, O*NET, Burning Glass Technologies, and authors' calculations				

Suggested citation: Fee, Kyle, and Lisa Nelson. "[Opportunity Occupations in Ohio: Identification, Online Postings, and Employer Education Preferences.](#)" *Federal Reserve Bank of Cleveland, A Look Behind the Numbers: Vol. 7, Issue 1.* January 22, 2016