

Completion Definitions
Western New York Region, New York

Electrical Engineering Technology-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2013 - 2014)	Completions (2014 - 2015)
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	Bryant & Stratton College-Amherst	Associates degree	0	0
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	Erie Community College	Associates degree	10	12
15.1202	Computer Technology/Computer Systems Technology	Computer Repair Technology	Erie Community College	Associates degree	13	11
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	Hilbert College	Associates degree	0	0
15.0000	Engineering Technology, General	(Unknown)	ITT Technical Institute-Getzville	Associates degree	0	0
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	ITT Technical Institute-Getzville	Associates degree	37	39
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	Jamestown Community College	Associates degree	0	0
15.1201	Computer Engineering Technology/Technician	Digital/Computer Technology	Jamestown Community College	Associates degree	2	0
48.0501	Machine Tool Technology/Machinist	(Unknown)	Jamestown Community College	Associates degree	0	0
15.1202	Computer Technology/Computer Systems Technology	(Unknown)	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	0
48.0501	Machine Tool Technology/Machinist	(Unknown)	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	0
15.1305	Electrical/Electronics Drafting and Electrical/Electronics CAD/CADD	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
48.0501	Machine Tool Technology/Machinist	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	Niagara County Community College	Associates degree	0	0
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	Niagara County Community College	Associates degree	0	0
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	SUNY College of Technology at Alfred	Associates degree	0	0
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	SUNY College of Technology at Alfred	Associates degree	5	15
15.0399	Electrical and Electronic Engineering Technologies/Technicians, Other	(Unknown)	SUNY College of Technology at Alfred	Associates degree	0	0
15.1201	Computer Engineering Technology/Technician	Computer Engineering Technology	SUNY College of Technology at Alfred	Associates degree	9	4
46.0301	Electrical and Power Transmission Installation/Installer, General	Electrical Construction & Maintenance Electrician	SUNY College of Technology at Alfred	Associates degree	50	50
46.0302	Electrician	(Unknown)	SUNY College of Technology at Alfred	Associates degree	0	0
47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Associates degree	34	37
47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Award of at least 1 but less than 2 academic years	0	0
15.9999	Engineering Technologies and Engineering-Related Fields, Other	(Unknown)	University at Buffalo	Associates degree	0	0
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	University at Buffalo	Award of at least 1 but less than 2 academic years	0	0
11.0201	Computer Programming/Programmer, General	(Unknown)	Villa Maria College	Associates degree	0	0
Total					160	168

Mechanical Engineering Technology-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2013 - 2014)	Completions (2014 - 2015)
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Engineering Technology	Erie Community College	Associates degree	8	9
15.1306	Mechanical Drafting and Mechanical Drafting CAD/CADD	(Unknown)	Erie Community College	Associates degree	0	0
15.0000	Engineering Technology, General	(Unknown)	ITT Technical Institute-Getzville	Associates degree	0	0
50.0401	Design and Visual Communications, General	(Unknown)	ITT Technical Institute-Getzville	Associates degree	9	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Jamestown Community College	Associates degree	10	8
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	0
15.1305	Electrical/Electronics Drafting and Electrical/Electronics CAD/CADD	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology: Mechanical Design	Niagara County Community College	Associates degree	6	0
15.1306	Mechanical Drafting and Mechanical Drafting CAD/CADD	(Unknown)	Niagara County Community College	Associates degree	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Engineering Technology & CAD/CAM Tech	SUNY College of Technology at Alfred	Associates degree	12	24

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47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Associates degree	34	37
47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Award of at least 1 but less than 2 academic years	0	0
15.9999	Engineering Technologies and Engineering-Related Fields, Other	(Unknown)	University at Buffalo	Associates degree	0	0
Total					79	78

Mechatronics-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2013 - 2014)	Completions (2013 - 2014)
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	Bryant & Stratton College-Amherst	Associates degree	0	0
15.0101	Architectural Engineering Technology/Technician	Architectural Technology	Erie Community College	Associates degree	12	7
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	Erie Community College	Associates degree	10	12
15.0612	Industrial Technology/Technician	Solar Thermal Technology	Erie Community College	Associates degree	14	20
15.0699	Industrial Production Technologies/Technicians, Other	(Unknown)	Erie Community College	Associates degree	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Engineering Technology	Erie Community College	Associates degree	8	9
15.1202	Computer Technology/Computer Systems Technology	Computer Repair Technology	Erie Community College	Associates degree	13	11
46.0401	Building/Property Maintenance	Building Management & Maintenance	Erie Community College	Associates degree	27	21
48.0503	Machine Shop Technology/Assistant	(Unknown)	Erie Community College	Associates degree	0	0
15.0503	Energy Management and Systems Technology/Technician	(Unknown)	Erie Community College	Award of at least 1 but less than 2 academic years	0	0
47.0101	Electrical/Electronics Equipment Installation and Repair, General	(Unknown)	Erie Community College	Award of at least 1 but less than 2 academic years	0	0
47.0499	Precision Systems Maintenance and Repair Technologies, Other	CNC Precision Machining	Erie Community College	Award of at least 1 but less than 2 academic years	38	33
15.0000	Engineering Technology, General	(Unknown)	ITT Technical Institute-Getzville	Associates degree	0	0
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	ITT Technical Institute-Getzville	Associates degree	37	39
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	Jamestown Community College	Associates degree	0	0
15.0699	Industrial Production Technologies/Technicians, Other	(Unknown)	Jamestown Community College	Associates degree	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Jamestown Community College	Associates degree	10	8
15.1201	Computer Engineering Technology/Technician	Digital/Computer Technology	Jamestown Community College	Associates degree	2	0
48.0501	Machine Tool Technology/Machinist	(Unknown)	Jamestown Community College	Associates degree	0	0
15.0612	Industrial Technology/Technician	Industrial Equipment Technology	Jamestown Community College	Award of at least 1 but less than 2 academic years	1	0
15.0699	Industrial Production Technologies/Technicians, Other	(Unknown)	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	0
15.1202	Computer Technology/Computer Systems Technology	(Unknown)	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	0
48.0501	Machine Tool Technology/Machinist	(Unknown)	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	0
48.0503	Machine Shop Technology/Assistant	Machine Tool Technology	Jamestown Community College	Award of at least 1 but less than 2 academic years	5	3
48.0501	Machine Tool Technology/Machinist	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
48.0503	Machine Shop Technology/Assistant	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	(Unknown)	Niagara County Community College	Associates degree	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology: Mechanical Design	Niagara County Community College	Associates degree	6	0
15.0101	Architectural Engineering Technology/Technician	Architectural Technology	SUNY College of Technology at Alfred	Associates degree	12	11
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	SUNY College of Technology at Alfred	Associates degree	5	15
15.0399	Electrical and Electronic Engineering Technologies/Technicians, Other	(Unknown)	SUNY College of Technology at Alfred	Associates degree	0	0

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15.0403	Electromechanical Technology/Electromechanical Engineering Technology	Electromechanical Engineering Technology	SUNY College of Technology at Alfred	Associates degree	1	0
15.0699	Industrial Production Technologies/Technicians, Other	(Unknown)	SUNY College of Technology at Alfred	Associates degree	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Engineering Technology	SUNY College of Technology at Alfred	Associates degree	12	24
15.1201	Computer Engineering Technology/Technician	Computer Engineering Technology	SUNY College of Technology at Alfred	Associates degree	9	4
47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Associates degree	34	37
48.0503	Machine Shop Technology/Assistant	Machine Tool Technology	SUNY College of Technology at Alfred	Associates degree	15	11
15.0699	Industrial Production Technologies/Technicians, Other	(Unknown)	SUNY College of Technology at Alfred	Award of at least 1 but less than 2 academic years	0	0
47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Award of at least 1 but less than 2 academic years	0	0
48.0503	Machine Shop Technology/Assistant	Machine Tool li	SUNY College of Technology at Alfred	Award of at least 1 but less than 2 academic years	0	1
15.0699	Industrial Production Technologies/Technicians, Other	(Unknown)	SUNY College of Technology at Alfred	Award of less than 1 academic year	0	0
48.0503	Machine Shop Technology/Assistant	Machine Tool Technology	SUNY College of Technology at Alfred	Award of less than 1 academic year	0	0
15.9999	Engineering Technologies and Engineering-Related Fields, Other	(Unknown)	University at Buffalo	Associates degree	0	0
Total					271	266

Tooling & Machining-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2013 - 2014)	Completions (2014 - 2015)
48.0503	Machine Shop Technology/Assistant	(Unknown)	Erie Community College	Associates degree	0	0
48.0507	Tool and Die Technology/Technician	(Unknown)	Erie Community College	Award of at least 1 but less than 2 academic years	0	0
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	Hilbert College	Associates degree	0	0
48.0501	Machine Tool Technology/Machinist	(Unknown)	Jamestown Community College	Associates degree	0	0
48.0501	Machine Tool Technology/Machinist	(Unknown)	Jamestown Community College	Award of at least 1 but less than 2 academic years	0	1
48.0503	Machine Shop Technology/Assistant	Machine Tool Technology	Jamestown Community College	Award of at least 1 but less than 2 academic years	5	3
48.0501	Machine Tool Technology/Machinist	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
48.0503	Machine Shop Technology/Assistant	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
48.0599	Precision Metal Working, Other	(Unknown)	METALWORKING INSTITUTE OF WESTERN NEW YORK INC	Award of less than 1 academic year	0	0
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	Niagara County Community College	Associates degree	0	0
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	SUNY College of Technology at Alfred	Associates degree	0	0
47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Associates degree	34	37
48.0503	Machine Shop Technology/Assistant	Machine Tool Technology	SUNY College of Technology at Alfred	Associates degree	15	11
47.0399	Heavy/Industrial Equipment Maintenance Technologies, Other	Heavy Equipment Operations	SUNY College of Technology at Alfred	Award of at least 1 but less than 2 academic years	0	0
48.0503	Machine Shop Technology/Assistant	Machine Tool li (IDK what that means)	SUNY College of Technology at Alfred	Award of at least 1 but less than 2 academic years	0	1
48.0503	Machine Shop Technology/Assistant	Machine Tool Technology	SUNY College of Technology at Alfred	Award of less than 1 academic year	0	0
11.0301	Data Processing and Data Processing Technology/Technician	(Unknown)	University at Buffalo	Award of at least 1 but less than 2 academic years	0	0
11.0201	Computer Programming/Programmer, General	(Unknown)	Villa Maria College	Associates degree	0	0
Total					54	53