

MCC Economic and Workforce Development Center

Advanced Manufacturing Workforce Cluster						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.0403	Electromechanical Technology/Electromechanical Engineering Technology	Mechatronic Technology	Finger Lakes Community College	Non-credit award of less than 1 academic year	18	11
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Finger Lakes Community College	Associates degree	5	4
48.0501	Machine Tool Technology/Machinist	GW Lisk/Goulds	Finger Lakes Community College	Non-credit award of less than 1 academic year	21	21
15.1202	Computer Technology/Computer Systems Technology	Computer Repair	Genesee Community College	Award of at least 1 but less than 2 academic years	4	2
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	Computerized Drafting & Design	Genesee Community College	Associates degree	3	6
48.0501	Machine Tool Technology/Machinist	Metal Trades (Precision Machining and Welding)	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	35	63
48.0503	Machine Shop Technology/Assistant*	Precision Machining	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	N/A	6
48.0501	Machine Tool Technology/Machinist*	EMFA, with Mechining Technical Assesment	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	34	20
48.0599	Precision Metal Working, Other*	Engineering and Metal Fabrication Academy (EMFA)	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	31	42
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	Monroe Community College	Associates degree	11	12
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Award of at least 1 but less than 2 academic years	6	2
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Associates degree	11	0
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	5	4
15.0505	Solar Energy Technology/Technician	Solar Thermal Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	7	5
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	Computer-Aided Design & Drafting	Monroe Community College	Award of at least 1 but less than 2 academic years	11	6
48.0503	Machine Shop Technology/Assistant	Apprentice Training - Machine Trades	Monroe Community College	Associates degree	1	0
48.0507	Tool and Die Technology/Technician	Precision Machining	Monroe Community College	Associates degree	30	26
48.0507	Tool and Die Technology/Technician	Precision Tooling	Monroe Community College	Award of at least 1 but less than 2 academic years	52	29
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	8	8
48.0510	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	(Unknown)	Rochester Institute of Technology	Associates degree	10	9
48.0599	Precision Metal Working, Other*	Advanced Manufacturing and Engineering Academy (AME)	Wayne Finger Lakes BOCES	Award of less than 1 academic year	17	16
48.0501	Machine Tool Technology/Machinist*	students from AME who took the Machining Technical Assessment	Wayne Finger Lakes BOCES	Award of less than 1 academic year	9	11
Total					350	326

MCC Economic and Workforce Development Center

Applied Technologies Workforce Cluster						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.0101	Architectural Engineering Technology/Technician	Architectural Tech & Building Services	Finger Lakes Community College	Associates degree	5	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Finger Lakes Community College	Associates degree	5	2
15.1201	Computer Engineering Technology/Technician	Computer Engineering Technology/Technician	Genesee Community College	Associates degree	10	11
46.9990	Construction Trades, Other*	Building Trades	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	65	62
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Trades: Collision, Custom and Restoration	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	15	9
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Auto Trades: Auto Technology	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	37	42
48.0501	Machine Tool Technology/Machinist*	Metal Trades (Precision Machining and Welding)	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	35	63
47.0603	Autobody/Collision and Repair Technology/Technician*	Collision Repair Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	7
47.0604	Automobile/Automotive Mechanics Technology/Technician*	Auto Services	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	21	11
48.0508	Welding Technology/Welder*	Welding and Fabrication	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	13	11
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	32	25
46.0401	Building/Property Maintenance	Building Maintenance	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	10	4
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Body and Collision Repair Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	14	9
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	15	22
48.0508	Welding Technology/Welder*	EMFA,with Welding Technical Assessment	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	20	26
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	12
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Award of at least 1 but less than 2 academic years	6	2
15.0505	Solar Energy Technology/Technician	Solar Thermal Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	7	2
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13
15.1001	Construction Engineering Technology/Technician	Construction Technology	Monroe Community College	Associates degree	9	15
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	13
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Associates degree	30	23
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	10	3
47.0604	Automobile/Automotive Mechanics Technology/Technician	Automotive Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	3	24
47.0604	Automobile/Automotive Mechanics Technology/Technician	Automotive Technology	Monroe Community College	Associates degree	28	0
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2
48.0508	Welding Technology/Welder*	students from AME who took the Welding Technical Assessment	Wayne Finger Lakes BOCES	Award of less than 1 academic year	13	9
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Body and Collision Repair Technology	Wayne Finger Lakes BOCES	Award of less than 1 academic year	20	19
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Wayne Finger Lakes BOCES	Award of less than 1 academic year	41	37
47.0606	Small Engine Mechanics and Repair Technology/Technician*	Power Mechanics-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	9	6
Total					514	487

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Healthcare Workforce Cluster						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Community College	Associates degree	56	76
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide	Certified Nursing Assistant	Finger Lakes Community College	Non-credit award of less than 1 academic year	220	296
51.2601	Health Aide	Home Health Aide	Finger Lakes Community College	Non-credit award of less than 1 academic year	0	35
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Health College of Nursing	Associates degree	67	68
51.3801	Registered Nursing/Registered Nurse	Nursing	Genesee Community College	Associates degree	142	109
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Genesee Valley BOCES-Practical Nursing Program	Award of at least 1 but less than 2 academic years	74	68
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Isabella Graham Hart School of Practical Nursing	Award of at least 1 but less than 2 academic years	45	54
51.1614	Nurse/Nursing Assistant/Aide and Patient Care Assistant	Health Dimensions	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	42	34
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Marion S Whelan School of Nursing of Geneva General Hospital	Award of at least 1 but less than 2 academic years	14	25
51.1004	Clinical/Medical Laboratory Technician*	Biomedical Laboratory Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	10	7
51.1699	Nursing, Other*	Professional Health Careers	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	13	16
51.9999	Health Professions and Related Clinical Services, Other*	New Vision Medical Careers	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	33	32
51.0601	Dental Assisting/Assistant*	Dental Assisting	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	59	52
51.1004	Clinical/Medical Laboratory Technician*	Laboratory Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	5	9
51.1009	Phlebotomy	Phlebotomy	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	47	60
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide*	Certified Nursing Assistant	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	34	34
51.0601	Dental Assisting/Assistant	Dental Assisting	Monroe Community College	Award of at least 1 but less than 2 academic years	34	22
51.0602	Dental Hygiene/Hygienist	Dental Hygiene	Monroe Community College	Associates degree	25	31
51.0907	Medical Radiologic Technology/Science - Radiation Therapist	Radiologic Technology	Monroe Community College	Associates degree	20	26
51.1004	Clinical/Medical Laboratory Technician	Clinical/Medical Laboratory Technician	Monroe Community College	Associates degree	9	17
51.3801	Registered Nursing/Registered Nurse	Nursing	Monroe Community College	Associates degree	143	121
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	26	28
51.0909	Surgical Technology/Technologist	Surgical Technology	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	5	0
51.2602	Home Health Aide/Home Attendant	Home Health Aide	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	65	83
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide	Nursing Assistant	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	102	120
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Wayne Finger Lakes BOCES-Practical Nursing Program	Award of at least 1 but less than 2 academic years	142	123
51.1614	Nurse/Nursing Assistant/Aide and Patient Care Assistant*	Health Professions/Health Dimensions	Wayne Finger Lakes BOCES	Award of less than 1 academic year	40	33
Total					1472	1579

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Information & Computer Technology Workforce Cluster						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10
11.0401	Information Science/Studies	Information Systems	Finger Lakes Community College	Associates degree	2	2
11.0401	Information Science/Studies	Computer Support & Operations	Genesee Community College	Associates degree	8	5
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0
11.1004	Web/Multimedia Management and Webmaster	Web Design	Genesee Community College	Award of at least 1 but less than 2 academic years	2	0
15.1201	Computer Engineering Technology/Technician	Computer Systems & Network Technologies	Genesee Community College	Associates degree	10	11
15.1202	Computer Technology/Computer Systems Technology	Computer Repair	Genesee Community College	Award of at least 1 but less than 2 academic years	4	2
11.9999	Computer and Information Sciences and Support Services, Other*	Computer Information Services	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	20	25
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12
47.0104	Computer Installation and Repair Technology/Technician*	PC Repair and Network Cabling	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	14	14
11.1006	Enterprise Computer Support Specialist	Enterprise Computer Support Specialist	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	0	8
47.0101	Electrical/Electronics Equipment Installation and Repair, General*	Computer Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	16	11
51.1204	Computer Support Specialist	Computer Support Specialist	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	12	5
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0
11.0401	Information Science/Studies	Computer Info Systems	Monroe Community College	Associates degree	7	15
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14
11.1003	Computer and Information Systems Security/Information Assurance	Cybersecurity	Monroe Community College	Award of at least 1 but less than 2 academic years	1	1
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	2
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Award of at least 1 but less than 2 academic years	6	12
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9
11.9999	Computer and Information Sciences and Support Services, Other*	Computer Programming and Video Game Design-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	14	21
47.0101	Electrical/Electronics Equipment Installation and Repair, General*	Computer Technology, Computer Programming and Video Game Design	Wayne Finger Lakes BOCES	Award of less than 1 academic year	3	13
Total					233	251

N/A - Completions were not listed in IPEDS. Program is likely no longer offered.
 Closed - The corresponding institution is no longer in operation.
 * - Includes high school-level completers.

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Electrical Engineering Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.1201	Computer Engineering Technology/Technician	Computer Systems & Network Technologies	Genesee Community College	Associates degree	10	11
15.1202	Computer Technology/Computer Systems Technology	Computer Repair	Genesee Community College	Award of at least 1 but less than 2 academic years	4	2
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Associates degree	11	12
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Award of at least 1 but less than 2 academic years	6	2
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0
48.0510	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	(Unknown)	Rochester Institute of Technology	Associates degree	10	9
Total					48	44

Applied Integrated Technology/Mechatronics-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Finger Lakes Community College	Associates degree	5	2
48.0501	Machine Tool Technology/Machinist	GW Lisk/Goulds	Finger Lakes Community College	Non-credit award of less than 1 academic year	21	21
15.0403	Electromechanical Technology/Electromechanical Engineering Technology	Mechatronic Technology	Finger Lakes Community College	Non-credit award of less than 1 academic year	18	11
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	12
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	6	2
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Associates degree	11	0
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	5	4
15.0505	Solar Energy Technology/Technician	Solar Thermal Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	7	5
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2
Total					99	72

Mechanical Engineering Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-15)	Completions (2015-2016)
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Finger Lakes Community College	Associates degree	5	2
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	Computerized Drafting & Design	Genesee Community College	Associates degree	3	6
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	Computer-Aided Design & Drafting	Monroe Community College	Award of at least 1 but less than 2 academic years	11	6
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	8	8
Total					42	37

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Optical Systems Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	Monroe Community College	Associates degree	11	12
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Award of at least 1 but less than 2 academic years	6	2
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Associates degree	11	0
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	5	4
15.0505	Solar Energy Technology/Technician	Solar Thermal Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	7	5
48.0503	Machine Shop Technology/Assistant	Apprentice Training - Machine Trades	Monroe Community College	Associates degree	1	0
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0
Total					42	23

Tooling & Machining-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
48.0501	Machine Tool Technology/Machinist	GW Lisk/Goulds	Finger Lakes Community College	Non-credit award of less than 1 academic year	21	21
48.0501	Machine Tool Technology/Machinist	Metal Trades (Precision Machining and Welding)	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	35	63
48.0503	Machine Shop Technology/Assistant*	Precision Machining	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	N/A	6
48.0501	Machine Tool Technology/Machinist	Machining	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	23	4
48.0599	Precision Metal Working, Other*	Engineering and Metal Fabrication Academy (EMFA)	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	31	42
48.0503	Machine Shop Technology/Assistant	Apprentice Training - Machine Trades	Monroe Community College	Associates degree	1	0
48.0507	Tool and Die Technology/Technician	Precision Machining	Monroe Community College	Associates degree	30	26
48.0507	Tool and Die Technology/Technician	Precision Tooling	Monroe Community College	Award of at least 1 but less than 2 academic years	52	29
48.0599	Precision Metal Working, Other*	Advanced Manufacturing and Engineering Academy (AME)	Wayne Finger Lakes BOCES	Award of less than 1 academic year	17	16
48.0501	Machine Tool Technology/Machinist*	students from AME who took the Machining Technical Assessment	Wayne Finger Lakes BOCES	Award of less than 1 academic year	9	11
Total					219	218

N/A - Completions were not listed in IPEDS. Program is likely no longer offered.
 Closed - The corresponding institution is no longer in operation.
 * - Includes high school-level completers.

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Automotive-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Trades: Collision, Custom and Restoration	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	15	9
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Auto Trades: Auto Technology	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	37	42
47.0603	Autobody/Collision and Repair Technology/Technician*	Collision Repair Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	7
47.0604	Automobile/Automotive Mechanics Technology/Technician*	Auto Services	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	21	11
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Body and Collision Repair Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	14	9
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	15	22
47.0604	Automobile/Automotive Mechanics Technology/Technician	Automotive Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	3	24
47.0604	Automobile/Automotive Mechanics Technology/Technician	Automotive Technology	Monroe Community College	Associates degree	28	0
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Body and Collision Repair Technology	Wayne Finger Lakes BOCES	Award of less than 1 academic year	20	19
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Wayne Finger Lakes BOCES	Award of less than 1 academic year	41	37
47.0606	Small Engine Mechanics and Repair Technology/Technician*	Power Mechanics-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	9	6
Total					212	186

Construction Technology-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
46.9990	Construction Trades, Other*	Building Trades	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	65	62
15.1001	Construction Engineering Technology/Technician	Construction Technology	Monroe Community College	Associates degree	9	15
Total					74	77

General HVAC-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.0101	Architectural Engineering Technology/Technician	Architectural Tech & Building Services	Finger Lakes Community College	Associates degree	5	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Finger Lakes Community College	Associates degree	5	2
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	32	25
46.0401	Building/Property Maintenance	Building Maintenance	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	10	4
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	12
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Award of at least 1 but less than 2 academic years	6	2
15.0505	Solar Energy Technology/Technician	Solar Thermal Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	7	2
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Associates degree	30	23
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	10	3
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2
Total					131	91

MCC Economic and Workforce Development Center

HVAC Tech & Helper-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.0101	Architectural Engineering Technology/Technician	Architectural Tech & Building Services	Finger Lakes Community College	Associates degree	5	3
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	32	25
46.0401	Building/Property Maintenance	Building Maintenance	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	10	4
15.0505	Solar Energy Technology/Technician	Solar Thermal Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	7	2
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	HVAC	Monroe Community College	Associates degree	30	23
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	10	3
Total					94	60

HVAC Solar Thermal Tech-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	32	25
15.0505	Solar Energy Technology/Technician	Solar Thermal Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	7	2
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	HVAC	Monroe Community College	Associates degree	30	23
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Award of at least 1 but less than 2 academic years	10	3
Total					79	53

N/A - Completions were not listed in IPEDS. Program is likely no longer offered.
 Closed - The corresponding institution is no longer in operation.
 * - Includes high school-level completers.

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Clinical & Medical Laboratory Technology-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.1004	Clinical/Medical Laboratory Technician*	Biomedical Laboratory Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	10	7
51.1004	Clinical/Medical Laboratory Technician*	Laboratory Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	5	9
51.1004	Clinical/Medical Laboratory Technician	Clinical/Medical Laboratory Technician	Monroe Community College	Associates degree	9	17
Total					24	33

Nursing Assistant-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.2601	Health Aide	Home Health Aide	Finger Lakes Community College	Non-credit award of less than 1 academic year	0	35
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide	Certified Nursing Assistant	Finger Lakes Community College	Non-credit award of less than 1 academic year	220	296
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide	Nursing Assistant	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	102	120
51.2602	Home Health Aide/Home Attendant	Home Health Aide	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	65	83
Total					387	534

Dental Assisting-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.0601	Dental Assisting/Assistant	Dental Assisting	Monroe Community College	Award of at least 1 but less than 2 academic years	34	22
51.0601	Dental Assisting/Assistant*	Dental Assisting	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	59	52
Total					93	74

Dental Hygiene-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.0602	Dental Hygiene/Hygienist	Dental Hygiene	Monroe Community College	Associates degree	25	31
Total					25	31

Licensed Practical/Vocational Nursing-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Wayne Finger Lakes BOCES-Practical Nursing Program	Award of at least 1 but less than 2 academic years	142	123
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Genesee Valley BOCES-Practical Nursing Program	Award of at least 1 but less than 2 academic years	74	68
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Isabella Graham Hart School of Practical Nursing	Award of at least 1 but less than 2 academic years	45	54
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Marion S Whelan School of Nursing of Geneva General Hospital	Award of at least 1 but less than 2 academic years	14	24
51.3901	Licensed Practical/Vocational Nurse Training	Licensed Practical Nurse	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	26	38
Total					301	307

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Radiologic Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.0907	Medical Radiologic Technology/Science - Radiation Therapist	Radiologic Technology	Monroe Community College	Associates degree	20	26
Total					20	26

Registered Nursing-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.3801	Registered Nursing/Registered Nurse	Nursing	Monroe Community College	Associates degree	143	121
51.3801	Registered Nursing/Registered Nurse	Nursing	Genesee Community College	Associates degree	142	109
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Community College	Associates degree	56	76
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Health College of Nursing	Associates degree	67	68
Total					408	374

Surgical Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.0909	Surgical Technology/Technologist	Surgical Technology	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	5	0
Total					5	0

Entry-Level Healthcare Support-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
51.1614	Nurse/Nursing Assistant/Aide and Patient Care Assistant	Health Dimensions	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	42	34
51.1699	Nursing, Other*	Professional Health Careers	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	13	16
51.9999	Health Professions and Related Clinical Services, Other*	New Vision Medical Careers	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	33	32
51.1009	Phlebotomy	Phlebotomy	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than one academic year	47	60
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide*	Certified Nurse Assisting	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than one academic year	34	34
51.1614	Nurse/Nursing Assistant/Aide and Patient Care Assistant*	Health Professions/Health Dimensions	Wayne Finger Lakes BOCES	Award of less than 1 academic year	40	33
Total					209	209

N/A - Completions were not listed in IPEDS. Program is likely no longer offered.
 Closed - The corresponding institution is no longer in operation.
 * - Includes high school-level completers.

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Computer Information Systems-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10
11.0401	Information Science/Studies	Information Systems	Finger Lakes Community College	Associates degree	2	2
11.0401	Information Science/Studies	Computer Info Systems	Genesee Community College	Associates degree	8	5
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0
11.1004	Web/Multimedia Management and Webmaster	Web Design	Genesee Community College	Award of at least 1 but less than 2 academic years	2	0
11.9999	Computer and Information Sciences and Support Services, Other	Computer Information Services	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	20	25
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0
11.0401	Information Science/Studies	Computer Info Systems	Monroe Community College	Associates degree	7	15
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14
11.1003	Computer and Information Systems Security/Information Assurance	Cybersecurity	Monroe Community College	Award of at least 1 but less than 2 academic years	1	1
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9
11.9999	Computer and Information Sciences and Support Services, Other*	Computer Programming and Video Game Design-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	14	21
Total					151	165

Computer Science-Related Programs by Institution						
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10
11.1004	Web/Multimedia Management and Webmaster	Web Design	Genesee Community College	Award of at least 1 but less than 2 academic years	2	0
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14
11.1003	Computer and Information Systems Security/Information Assurance	Cybersecurity	Monroe Community College	Award of at least 1 but less than 2 academic years	1	1
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14
Total					66	64

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Computer Systems Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0
11.1004	Web/Multimedia Management and Webmaster	Web Design	Genesee Community College	Award of at least 1 but less than 2 academic years	2	0
15.1201	Computer Engineering Technology/Technician	Computer Systems & Network Technologies	Genesee Community College	Associates degree	10	11
15.1202	Computer Technology/Computer Systems Technology	Computer Repair	Genesee Community College	Award of at least 1 but less than 2 academic years	4	2
11.9999	Computer and Information Sciences and Support Services, Other*	Computer Information Services	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	20	25
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12
47.0104	Computer Installation and Repair Technology/Technician*	PC Repair and Network Cabling	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	14	14
11.1006	Enterprise Computer Support Specialist	Enterprise Computer Support Specialist	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	0	8
47.0101	Electrical/Electronics Equipment Installation and Repair, General*	Computer Technology	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	16	11
51.1204	Computer Support Specialist	Computer Support Specialist	Monroe 2 Orleans BOCES-Center for Workforce Development	Award of less than 1 academic year	12	5
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14
11.1003	Computer and Information Systems Security/Information Assurance	Cybersecurity	Monroe Community College	Award of at least 1 but less than 2 academic years	1	1
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	2
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Award of at least 1 but less than 2 academic years	6	12
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9
11.9999	Computer and Information Sciences and Support Services, Other*	Computer Programming and Video Game Design-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	14	21
47.0101	Electrical/Electronics Equipment Installation and Repair, General*	Computer Technology, Computer Programming and Video Game Design	Wayne Finger Lakes BOCES	Award of less than 1 academic year	3	13
Total					216	229

Information Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0
11.1004	Web/Multimedia Management and Webmaster	Web Design	Genesee Community College	Award of at least 1 but less than 2 academic years	2	0
11.9999	Computer and Information Sciences and Support Services, Other*	Computer Information Services	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	20	25
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14
11.1003	Computer and Information Systems Security/Information Assurance	Cybersecurity	Monroe Community College	Award of at least 1 but less than 2 academic years	1	1
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9
11.9999	Computer and Information Sciences and Support Services, Other*	Computer Programming and Video Game Design-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	14	21
Total					134	143

N/A - Completions were not listed in IPEDS. Program is likely no longer offered.
 Closed - The corresponding institution is no longer in operation.
 * - Includes high school-level completers.