

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)	Completions (2016-2017)
15.0403	Electromechanical Technology/Electromechanical Engineering Technology	Mechatronic Technology	Finger Lakes Community College	Non-credit award of less than 1 academic year	18	11	11
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Finger Lakes Community College	Associates degree	5	4	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	21
15.1201	Computer Engineering Technology/Technician	(Unknown)	Genesee Community College	Associates degree	0	0	5
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	5
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	Computerized Drafting & Design	Genesee Community College	Associates degree	3	6	3
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
48.0503	Machine Shop Technology/Assistant*	Precision Machining	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	0	6	5
48.0501	Machine Tool Technology/Machinist*	EMFA, with Mechining Technical Assesment	Monroe 2-Orleans BOCES	Award of less than 1 academic year	34	20	7
48.0501	Machine Tool Technology/Machinist	Machining with CN Fundamentals	Monroe 2-Orleans BOCES - Center for Workforce Development	Non-credit award of less than 1 academic year	31	42	5
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	Monroe Community College	Associates degree	11	12	15
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	1
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Associates degree	11	0	8
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	0
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	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13	17
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8	6
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	3
48.0503	Machine Shop Technology/Assistant	Apprentice Training - Machine Trades	Monroe Community College	Associates degree	1	0	4
48.0507	Tool and Die Technology/Technician	Precision Machining	Monroe Community College	Associates degree	30	26	16
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	23
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2	4
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	8	8	5
48.0510	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	(Unknown)	Rochester Institute of Technology	Associates degree	10	9	11
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	34
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	11
Total					350	326	275

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)	Completions (2016-2017)
15.0101	Architectural Engineering Technology/Technician	Architectural Tech & Building Services	Finger Lakes Community College	Associates degree	5	3	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Finger Lakes Community College	Associates degree	5	2	4
15.1201	Computer Engineering Technology/Technician	Computer Engineering Technology/Technician	Genesee Community College	Associates degree	10	11	5
46.9990	Construction Trades, Other*	Building Trades	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	65	62	54
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	20
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	35
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
47.0603	Autobody/Collision and Repair Technology/Technician*	Collision Repair Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	7	7
47.0604	Automobile/Automotive Mechanics Technology/Technician*	Auto Services	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	21	11	16
48.0508	Welding Technology/Welder*	Welding and Fabrication	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	13	11	8
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2-Orleans BOCES	Award of less than 1 academic year	32	25	8
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Body and Collision Repair Technology	Monroe 2-Orleans BOCES	Award of less than 1 academic year	14	9	7
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Monroe 2-Orleans BOCES	Award of less than 1 academic year	15	22	17
48.0508	Welding Technology/Welder*	EMFA,with Welding Technical Assessment	Monroe 2-Orleans BOCES	Award of less than 1 academic year	20	26	14
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician	HVAC	Monroe 2-Orleans BOCES - Center for Workforce Development	Non-credit award of less than 1 academic year	---	---	21
46.0401	Building/Property Maintenance	Building Maintenance	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	10	4	5
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	12	15
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	1
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	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13	17
15.1001	Construction Engineering Technology/Technician	Construction Technology	Monroe Community College	Associates degree	9	15	13
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	13	6
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Associates degree	30	23	19
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	9
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	2
47.0604	Automobile/Automotive Mechanics Technology/Technician	Automotive Technology	Monroe Community College	Associates degree	28	0	24
		Welding and Fabrication	Monroe Community College	Non-credit award of less than 1 academic year	62	59	58
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2	4
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	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	22
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Wayne Finger Lakes BOCES	Award of less than 1 academic year	41	37	30
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	10
Total					576	546	514

MCC Economic and Workforce Development Center

Healthcare Workforce Cluster

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Community College	Associates degree	56	76	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	295
51.2601	Health Aide	Home Health Aide	Finger Lakes Community College	Non-credit award of less than 1 academic year	0	35	38
51.0909	Surgical Technology/Technologist	Surgical Technology	Finger Lakes Health College of Nursing	Associates degree	0	4	6
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Health College of Nursing	Associates degree	67	68	49
51.3801	Registered Nursing/Registered Nurse	Nursing	Genesee Community College	Associates degree	142	109	128
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	99
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	63
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	33
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	20
51.1004	Clinical/Medical Laboratory Technician*	Biomedical Laboratory Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	10	7	7
51.1699	Nursing, Other*	Professional Health Careers	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	13	16	14
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	33
51.0601	Dental Assisting/Assistant*	Dental Assisting	Monroe 2-Orleans BOCES	Award of less than 1 academic year	59	52	6
51.1004	Clinical/Medical Laboratory Technician*	Laboratory Technology	Monroe 2-Orleans BOCES	Award of less than 1 academic year	5	9	6
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide*	Certified Nursing Assistant	Monroe 2-Orleans BOCES	Award of less than 1 academic year	34	34	22
51.0601	Dental Assisting/Assistant	Dental Assisting	Monroe 2-Orleans BOCES - Center for Workforce Development	Non-credit award of less than 1 academic year	---	---	40
51.1009	Phlebotomy	Phlebotomy	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	47	60	66
51.1614	Nurse/Nursing Assistant/Aide and Patient Care Assistant	Nurse Assistant	Monroe 2-Orleans BOCES - Center for Workforce Development	Non-credit award of less than 1 academic year	---	---	15
51.0601	Dental Assisting/Assistant	Dental Assisting	Monroe Community College	Award of at least 1 but less than 2 academic years	34	22	35
51.0602	Dental Hygiene/Hygienist	Dental Hygiene	Monroe Community College	Associates degree	25	31	29
51.0907	Medical Radiologic Technology/Science - Radiation Therapist	Radiologic Technology	Monroe Community College	Associates degree	20	26	24
51.0909	Surgical Technology/Technologist	Surgical Technology	Monroe Community College	Associates degree	0	0	12
51.1004	Clinical/Medical Laboratory Technician	Clinical/Medical Laboratory Technician	Monroe Community College	Associates degree	9	17	12
51.3801	Registered Nursing/Registered Nurse	Nursing	Monroe Community College	Associates degree	143	121	102
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	19
51.0909	Surgical Technology/Technologist	Surgical Technology	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	5	0	XXX
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	30
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	116
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	117
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	35
Total					1472	1583	1547

MCC Economic and Workforce Development Center

Information & Computer Technology Workforce Cluster

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7	8
11.1003	Computer and Information Systems Security/Information Assurance	(Unknown)	Bryant & Stratton College-Greece	Associates degree	0	0	0
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5	0
11.1003	Computer and Information Systems Security/Information Assurance	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	0	0	1
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10	10
11.0401	Information Science/Studies	Information Systems	Finger Lakes Community College	Associates degree	2	2	2
11.0401	Information Science/Studies	Computer Support & Operations	Genesee Community College	Associates degree	8	5	9
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0	1
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	1
15.1201	Computer Engineering Technology/Technician	Computer Systems & Network Technologies	Genesee Community College	Associates degree	10	11	5
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	5
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	21
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12	13
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
11.1099	Computer/Information Technology Services Administration and Management, Other*	Computer Technology	Monroe 2-Orleans BOCES	Award of less than 1 academic year	16	11	15
15.1204	Computer Support Specialist	Enterprise Computer Support Specialist	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	0	8	12
15.1204	Computer Support Specialist	Computer Support Specialist	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	12	5	5
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16	8
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0	0
11.0401	Information Science/Studies	Computer Info Systems	Monroe Community College	Associates degree	7	15	10
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14	23
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
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	2	15
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	1
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8	6
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14	19
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9	10
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	12
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	21
Total					233	251	264

* - Includes high school-level completers.

XXX - no longer offered

MCC Economic and Workforce Development Center

Electrical Engineering Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
15.1201	Computer Engineering Technology/Technician	Computer Systems & Network Technologies	Genesee Community College	Associates degree	10	11	5
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	5
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electronics Technology	Monroe Community College	Associates degree	11	12	15
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	1
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8	6
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0	0
48.0510	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	(Unknown)	Rochester Institute of Technology	Associates degree	10	9	11
Total					48	44	43

Applied Integrated Technology/Mechatronics-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Finger Lakes Community College	Associates degree	5	2	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	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	11
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	12	15
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	1
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Associates degree	11	0	8
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	0
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	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13	17
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2	4
Total					99	72	84

Mechanical Engineering Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-15)	Completions (2015-2016)	Completions (2016-2017)
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Finger Lakes Community College	Associates degree	5	2	4
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	Computerized Drafting & Design	Genesee Community College	Associates degree	3	6	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13	17
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	3
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2	4
15.1302	CAD/CADD Drafting and/or Design Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	8	8	5
Total					42	37	36

MCC Economic and Workforce Development Center

Optical Systems Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Technology	Monroe Community College	Associates degree	11	12	15
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	1
15.0304	Laser and Optical Technology/Technician	Optical Systems Tech	Monroe Community College	Associates degree	11	0	8
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	0
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	3
48.0503	Machine Shop Technology/Assistant	Apprentice Training - Machine Trades	Monroe Community College	Associates degree	1	0	4
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0	0
Total					42	23	31

Tooling & Machining-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
48.0501	Machine Tool Technology/Machinist	GW Lisk/Goulds	Finger Lakes Community College	Non-credit award of less than 1 academic year	21	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
48.0503	Machine Shop Technology/Assistant*	Precision Machining	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	-	6	5
48.0501	Machine Tool Technology/Machinist	Machining	Monroe 2-Orleans BOCES	Award of less than 1 academic year	23	4	7
48.0501	Machine Tool Technology/Machinist	Machining with CN Fundamentals	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	31	42	5
48.0503	Machine Shop Technology/Assistant	Apprentice Training - Machine Trades	Monroe Community College	Associates degree	1	0	4
48.0507	Tool and Die Technology/Technician	Precision Machining	Monroe Community College	Associates degree	30	26	16
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	23
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	34
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	11
Total					219	218	174

* - Includes high school-level completers.

XXX - no longer offered

MCC Economic and Workforce Development Center

Automotive-Related Programs by Institution							
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
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	20
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	35
47.0603	Autobody/Collision and Repair Technology/Technician*	Collision Repair Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	7	7
47.0604	Automobile/Automotive Mechanics Technology/Technician*	Auto Services	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	21	11	16
47.0603	Autobody/Collision and Repair Technology/Technician*	Auto Body and Collision Repair Technology	Monroe 2-Orleans BOCES	Award of less than 1 academic year	14	9	7
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Monroe 2-Orleans BOCES	Award of less than 1 academic year	15	22	17
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	2
47.0604	Automobile/Automotive Mechanics Technology/Technician	Automotive Technology	Monroe Community College	Associates degree	28	0	24
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	22
47.0604	Automobile/Automotive Mechanics and Repair Technology/Technician*	Automotive Technology	Wayne Finger Lakes BOCES	Award of less than 1 academic year	41	37	30
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	10
Total					212	186	190
Construction Technology-Related Programs by Institution							
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
46.9990	Construction Trades, Other*	Building Trades	Genesee Valley Educational Partnership (GV BOCES)	Award of less than 1 academic year	65	62	54
15.1001	Construction Engineering Technology/Technician	Construction Technology	Monroe Community College	Associates degree	9	15	13
Total					74	77	67
General HVAC-Related Programs by Institution							
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
15.0101	Architectural Engineering Technology/Technician	Architectural Tech & Building Services	Finger Lakes Community College	Associates degree	5	3	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Technology	Finger Lakes Community College	Associates degree	5	2	4
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2-Orleans BOCES	Award of less than 1 academic year	32	25	8
16.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2-Orleans BOCES - Center for Workforce Development	Non-credit award of less than 1 academic year	---	---	21
46.0401	Building/Property Maintenance	Building Maintenance	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	10	4	5
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	12	15
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	1
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	3
15.0805	Mechanical Engineering/Mechanical Technology/Technician	Mechanical Tech	Monroe Community College	Associates degree	11	13	17
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	Heating, Ventilation, & AC Tech	Monroe Community College	Associates degree	30	23	19
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	9
15.0406	Automation Engineer Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	1	0	0
15.0805	Mechanical Engineering/Mechanical Technology/Technician	(Unknown)	Rochester Institute of Technology	Associates degree	3	2	4
Total					131	91	109

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HVAC Tech & Helper-Related Programs by Institution							
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
15.0101	Architectural Engineering Technology/Technician	Architectural Tech & Building Services	Finger Lakes Community College	Associates degree	5	3	3
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2-Orleans BOCES	Award of less than 1 academic year	32	25	8
46.0401	Building/Property Maintenance	Building Maintenance	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	10	4	5
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	3
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	HVAC	Monroe Community College	Associates degree	30	23	19
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	9
Total					94	60	47
HVAC Solar Thermal Tech-Related Programs by Institution							
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician*	HVAC	Monroe 2-Orleans BOCES	Award of less than 1 academic year	32	25	8
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	3
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	HVAC	Monroe Community College	Associates degree	30	23	19
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	9
Total					79	53	39
Welding							
CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
48.0508	Welding Technology/Welder*	Welding and Fabrication	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	13	11	8
48.0508	Welding Technology/Welder*	EMFA,with Welding Technical Assessment	Monroe 2-Orleans BOCES	Award of less than 1 academic year	20	26	14
49.0508	Welding Technology/Welder	Welding and Fabrication	Monroe Community College	Non-credit award of less than 1 academic year	62	59	58
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	9
Total					108	105	89
* - Includes high school-level completers. XXX - no longer offered AME* - Advanced Manufacturing and Engineering Academy							

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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)	Completions (2016-2017)
51.1004	Clinical/Medical Laboratory Technician*	Biomedical Laboratory Technology	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	10	7	7
51.1004	Clinical/Medical Laboratory Technician*	Laboratory Technology	Monroe 2-Orleans BOCES	Award of less than 1 academic year	5	9	6
51.1004	Clinical/Medical Laboratory Technician	Clinical/Medical Laboratory Technician	Monroe Community College	Associates degree	9	17	12
Total					24	33	25

Nursing Assistant-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
51.2601	Health Aide	Home Health Aide	Finger Lakes Community College	Non-credit award of less than 1 academic year	0	35	38
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	295
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide*	Certified Nurse Assisting	Monroe 2-Orleans BOCES	Award of less than 1 academic year	34	34	22
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	116
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	30
Total					421	568	501

Dental Assisting-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
51.0601	Dental Assisting/Assistant	Dental Assisting	Monroe Community College	Award of at least 1 but less than 2 academic years	34	22	35
51.0601	Dental Assisting/Assistant*	Dental Assisting	Monroe 2-Orleans BOCES	Award of less than 1 academic year	59	52	6
51.0601	Dental Assisting/Assistant	Dental Assisting	Monroe 2-Orleans BOCES - Center for Workforce Development	Non-credit award of less than 1 academic year	---	---	40
Total					93	74	81

Dental Hygiene-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
51.0602	Dental Hygiene/Hygienist	Dental Hygiene	Monroe Community College	Associates degree	25	31	29
Total					25	31	29

Licensed Practical/Vocational Nursing-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
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	117
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	99
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	63
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	20
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	19
Total					301	307	318

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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)	Completions (2016-2017)
51.0907	Medical Radiologic Technology/Science - Radiation Therapist	Radiologic Technology	Monroe Community College	Associates degree	20	26	34
Total					20	26	34

Registered Nursing-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
51.3801	Registered Nursing/Registered Nurse	Nursing	Monroe Community College	Associates degree	143	121	102
51.3801	Registered Nursing/Registered Nurse	Nursing	Genesee Community College	Associates degree	142	109	128
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Community College	Associates degree	56	76	76
51.3801	Registered Nursing/Registered Nurse	Nursing	Finger Lakes Health College of Nursing	Associates degree	67	68	49
Total					408	374	355

Surgical Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
51.0909	Surgical Technology/Technologist	Surgical Technology	Finger Lakes Health College of Nursing	Associates degree	0	4	6
51.0909	Surgical Technology/Technologist	Surgical Technology	Monroe Community College	Associates degree	0	0	12
51.0909	Surgical Technology/Technologist	Surgical Technology	Rochester Educational Opportunity Center (REOC) Brockport	Non-credit award of less than 1 academic year	5	0	XXX
Total					5	4	18

Entry-Level Healthcare Support-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
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	33
51.1699	Nursing, Other*	Professional Health Careers	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	13	16	14
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	33
51.1009	Phlebotomy	Phlebotomy	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	47	60	66
51.1614	Nurse/Nursing Assistant/Aide and Patient Care Assistant	Nurse Assistant	Monroe 2-Orleans BOCES - Center for Workforce Development	Non-credit award of less than 1 academic year	---	---	15
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	35
Total					175	175	196

* - Includes high school-level completers.

XXX - no longer offered

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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)	Completions (2016-2017)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7	8
11.1003	Computer and Information Systems Security/Information Assurance	(Unknown)	Bryant & Stratton College-Greece	Associates degree	0	0	0
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5	4
11.1003	Computer and Information Systems Security/Information Assurance	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	0	0	1
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10	10
11.0401	Information Science/Studies	Information Systems	Finger Lakes Community College	Associates degree	2	2	2
11.0401	Information Science/Studies	Computer Info Systems	Genesee Community College	Associates degree	8	5	9
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0	1
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	1
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	21
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12	13
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16	8
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0	0
11.0401	Information Science/Studies	Computer Info Systems	Monroe Community College	Associates degree	7	15	10
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14	23
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
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14	19
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9	10
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	12
Total					151	165	172

Computer Science-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10	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	1
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16	8
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14	23
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
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14	19
Total					66	64	81

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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)	Completions (2016-2017)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7	8
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5	4
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10	10
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0	9
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	1
15.1201	Computer Engineering Technology/Technician	Computer Systems & Network Technologies	Genesee Community College	Associates degree	10	11	5
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	5
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	21
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12	13
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
11.1006	Enterprise Computer Support Specialist	Enterprise Computer Support Specialist	Monroe 2-Orleans BOCES	Award of less than 1 academic year	0	8	15
15.1204	Computer Support Specialist	Enterprise Computer Support Specialist	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	0	8	12
15.1204	Computer Support Specialist	Computer Support Specialist	Monroe 2-Orleans BOCES - Center for Workforce Development	Award of less than 1 academic year	12	5	5
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16	0
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0	8
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14	0
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	23
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	Electrical Engineering Tech	Monroe Community College	Associates degree	11	2	11
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
15.1201	Computer Engineering Technology/Technician	Computer Systems Tech	Monroe Community College	Associates degree	6	8	1
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14	6
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9	10
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	12
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	21
Total					200	226	235

Information Technology-Related Programs by Institution

CIP Code	Federal Programs	Program/Major	Institution	Award Level	Completions (2014-2015)	Completions (2015-2016)	Completions (2016-2017)
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Greece	Associates degree	3	7	8
11.1003	Computer and Information Systems Security/Information Assurance	(Unknown)	Bryant & Stratton College-Greece	Associates degree	0	0	0
11.1002	System, Networking, and LAN/WAN Management/Manager	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	2	5	4
11.1003	Computer and Information Systems Security/Information Assurance	(Unknown)	Bryant & Stratton College-Henrietta	Associates degree	0	0	1
11.0101	Computer and Information Sciences, General	Computer Science	Finger Lakes Community College	Associates degree	9	9	9
11.0103	Information Technology	Information Technology	Finger Lakes Community College	Associates degree	12	10	10
11.0801	Web Page, Digital/Multimedia and Information Resources Design	Web Design	Genesee Community College	Associates degree	5	0	1
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	1
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	21
11.1002	System, Networking & LAN/WAN Mgmt/Manager*	CISCO Networking Academy	Monroe 1 BOCES (EMCC)	Award of less than 1 academic year	9	12	13
11.0103	Information Technology	Information Technology	Monroe Community College	Associates degree	17	16	8
11.0201	Computer Programming/Programmer, General	Computer Info Systems	Monroe Community College	Associates degree	5	0	0
11.0701	Computer Science	Computer Science	Monroe Community College	Associates degree	11	14	23
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
11.0101	Computer and Information Sciences, General	(Unknown)	Rochester Institute of Technology	Associates degree	14	14	19
11.0901	Computer Systems Networking & Telecommunications*	Network Technician-WTCC	Wayne Finger Lakes BOCES	Award of less than 1 academic year	10	9	10
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	12
Total					134	143	151

* - Includes high school-level completers.
 XXX - no longer offered