JEFFERSON-LEWIS BOCES
CAREER & TECHNICAL EDUCATION
ARTICULATION AGREEMENTS

Career & Technical Program	Post-Secondary Institution	Post-Secondary Course(s)	Potential Credits
* For All CTE Programs	SUNY Jefferson	Applied Business Studies AOS Program	Up to 20 Prior Learning Assessment credits
Auto Body	Alfred State College	Waive Specific First Year Requirements	Enhanced Credit
Auto Body	Lincoln Technical Institute	CR103 Structural Analysis	Adv. Standing
Auto Body	Lincoln Technical Institute	CR107 Paint Equipment and Spraying Techniques	Adv. Standing
Auto Body	Ohio Technology College	Collision Repair Program	Adv. Placement
Auto Body	SUNY Morrisville	AUTO 138: Career Awareness	1
Auto Body	SUNY Morrisville	AUTO 110: Summer Program	3
Auto Technology	Alfred State College	Waive Specific First Year Requirements	Enhanced Credit
Auto Technology	Lincoln Technical Institute	AT103 Electrical Systems	Adv. Standing
Auto Technology	Lincoln Technical Institute	AT111 Automotive Steering and Suspension Systems	Adv. Standing
Auto Technology	Ohio Technology College	Automotive Program	Adv. Placement
Auto Technology	SUNY Canton	AUTO 101 Automotive Services	2
Auto Technology	SUNY Canton	AUTO 111 Automotive Services Laboratory	1
Auto Technology	SUNY Morrisville	AUTO 110: Summer Program	3
Auto Technology	SUNY Morrisville	AUTO 138: Career Awareness	1
Auto Technology	Universal Technical Institute	Certain UTI Tech I Courses	Adv. Placement
Auto Technology	Universal Technical Institute	UTI Tech II Core Courses	Adv. Placement
Auto Technology	University of Northwestern Ohio	AU 126 Suspension and Steering	6
Auto Technology	University of Northwestern Ohio	AU 127 Hydraulic Brake Systems	6
Carpentry	Alfred State College	BLCT 1202 Portable Tools and Fastening Systems	2 Credit hours
Carpentry	Alfred State College	BLCT 1222 Construction Math	2 Credit hours
Carpentry	SUNY Delhi	Carpentry 130 Light Frame Construction Theory	3
Carpentry	SUNY Delhi	Carpentry 150 Finish Carpentry Theory	3
Cosmetology	Bryant & Stratton College	BUSS100 Business Principles	3
Cosmetology	Jefferson Community College	BUS 150: Introduction to Entrepreneurship	EDGE:3
Cosmetology	Jefferson Community College	BUS 157: Professional Development & Skills Seminar	EDGE:1
Cosmetology	North Country Community College	Business Elective	3
Cosmetology	North Country Community College	Science Elective	3
Criminal Justice	Bryant & Stratton College	CRJU103 Introduction to the Justice System	3
Criminal Justice	Bryant & Stratton College	PLEG100 Introduction to Legal Studies	3
Criminal Justice	Clinton Community College	CRI 101 Intro to Criminal Justice	3
Criminal Justice	Clinton Community College	Free Elective	3
Criminal Justice	Herkimer Community College	CJ 120 Introduction to Criminal Justice	3
Criminal Justice	Herkimer Community College	Criminal Justice Elective	3
Criminal Justice	Hilbert College	CJ 101 Introduction to Criminal Justice	3
Criminal Justice	Hilbert College	CJ 103 Introduction to Security	3

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Criminal Justice	Hilbert College	FS 101 Introduction to Forensic Science	3
Criminal Justice	Hilbert College	Opportunity to do online courses their Senior Year of High School	
Criminal Justice	Jefferson Community College	CRJ 101 Introduction to Criminal Justice	3
Criminal Justice	Jefferson Community College	CRJ 000 Elective	3
Criminal Justice	Jefferson Community College	CRJ 101 Introduction to Criminal Justice	EDGE:3
Criminal Justice	Jefferson Community College	CRJ 205: Forensic Investigation 1	EDGE:3
Criminal Justice	Mohawk Valley Community College	CJ 101	3
Criminal Justice	Mohawk Valley Community College	CJ 2016 (an elective)	3
Criminal Justice	SUNY Adirondack	CRJ 101	3
Criminal Justice	SUNY Adirondack	CRJ 1XX	3
Criminal Justice	SUNY Canton	General Elective	3
Criminal Justice	SUNY Canton	JUST 101 Introduction to Criminal Justice	3
Criminal Justice	SUNY Delhi	CJUS 100 Introduction to Criminal Justice	3
Culinary Arts	Alfred State College	CULN 1153, 1143 Baking or Culinary Foundations, CULN 1083 Food Safety &	3 Credit hours
Culinary Arts	Bryant & Stratton College	BUSS100 Business Principles	3
Culinary Arts	Jefferson Community College	CUL102 Intro to Culinary Theory & Practice	EDGE:2
Culinary Arts	Jefferson Community College	CUL140 Principles of Baking	EDGE:2
Culinary Arts	Johnson & Wales University	Challenge Exam	up to 9
Culinary Arts	Mohawk Valley Community College	FS 150 Safety & Sanitation	3
Culinary Arts	Mohawk Valley Community College	FS 160 Dining Room Service	3
Culinary Arts	Paul Smith's College	General Elective	3
Culinary Arts	SUNY Adirondack	CUL 127	4
Culinary Arts	SUNY Adirondack	CUL 125	1
Culinary Arts	SUNY Cobleskill	CAHT 111 Basic Food Preparation	3
Culinary Arts	SUNY Cobleskill	CAHT 160 Baking & Pastry	3
Culinary Arts	SUNY Cobleskill	CAHT 140 Hospitality Math	3
Culinary Arts	The Culinary Institute of America	Food Safety (ServSafe)	1.5
Culinary Arts	The Culinary Institute of America	Mathematics (pass challenge exam)	1.5
Early Childhood Education	Fulton-Montgomery Community College	EDU 171 Introduction to Early Childhood Education	3
Early Childhood Education	Fulton-Montgomery Community College	EDU 180 Safety, Health and Nutrition in Early Childhood	3
Early Childhood Education	Herkimer Community College	HU 110 Fundamentals of Art in Early Childhood Education	3
Early Childhood Education	Herkimer Community College	ED 221 Practicum I: Early Childhood	3
Early Childhood Education	Jefferson Community College	ECD Elective (ECD 000) Basics of Early Childhood	3
Early Childhood Education	Mohawk Valley Community College	ED203:Liberal Arts & Sciences: Childhood Education/Birth-6th Grade	3
Early Childhood Education	SUNY Canton	ECHD 121 Wellness in Young Children: Promoting Health, Safety & Nutrition	3
Early Childhood Education	SUNY Canton	General Elective	3
Early Childhood Education	SUNY Cobleskill	ECDHD 101 Basics of Early Childhood	3
Electrical Wiring	Alfred State College	Residential Lab 1A	6 Credit hours
Electrical Wiring	Clinton Community College	ETE 101 Electrical Circuits I	4

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Electrical Wiring	Clinton Community College	ICE 101 Residential Electrical Wiring	6
Electrical Wiring	Clinton Community College	ICE 102 Electrical Blueprint Reading	2
Electrical Wiring	Clinton Community College	ETE 102 Electrical Circuits II	4
Electrical Wiring	Clinton Community College	ETE 202 Intro to Industrial Electricity	3
Electrical Wiring	EJATC and IBEW Local Union 910 Apprenticeship Program	80 hours exemption from the required 190 1st year apprentice classroom instruction	
Electrical Wiring	Jefferson Community College	EGY 130 Electrical Theory & Practice for Energy Workers	EDGE:4
Electrical Wiring	Lincoln Technical Institute	ET200 Residential Construction and Branch Circuits	Adv. Standing
Electrical Wiring	Lincoln Technical Institute	ET210 Residential Lighting and Receptacle Circuits	Adv. Standing
Electrical Wiring	SUNY Adirondack	TEC 101, TEC 103	6
Electrical Wiring	SUNY Delhi	ECMT 130 Electrical Laboratory 1	4
Electronic & Computer Technology	Bryant & Stratton College	TECH100 Business Information Systems Principles	3
Electronic & Computer Technology	Bryant & Stratton College	TECH131 Hardware & Operating Systems	3
Electronic & Computer Technology	Clinton Community College	ETE 101 Electrical Circuits I	4
Electronic & Computer Technology	Clinton Community College	CSC 220 Operating Systems	3
Electronic & Computer Technology	Clinton Community College	CSC 225 Computer Hardware	3
Electronic & Computer Technology	Clinton Community College	CSC 230 Intro to Newtworking	3
Electronic & Computer Technology	New England Institute of Technology	ERD115 Computer and Networking Fundamentals for Engineering	4
Electronic & Computer Technology	SUNY Adirondack	CIS 120	3
Electronic & Computer Technology	SUNY Adirondack	CIS 123	3
Electronic & Computer Technology	SUNY Adirondack	CIS 131	3
Electronic & Computer Technology	SUNY Adirondack	CIS 130, CIS 136	4
Electronic & Computer Technology	SUNY Canton	CITA 170/175 Computer Concepts and Operating Systems and Lab	4
Engineering and Design	Alfred State College	MATT 1913 Machinists Calculations	3 Credit hours
Engineering and Design	Jefferson Community College	ENS 101: Engineering Graphics	EDGE:3
Engineering and Design	Jefferson Community College	ENS 199A	EDGE:1
Engineering and Design	Jefferson Community College	ENS 199B	EDGE: 1
Engineering and Design	Lincoln Technical Institute	MT102 Blueprint Reading and Precision Measurement	Adv. Standing
Engineering and Design	Lincoln Technical Institute	MT103 Machining Process	Adv. Standing
Engineering and Design	Mohawk Valley Community College	ET127 Modern Industrial Practices	3
Engineering and Design	New England Institute of Technology	ENG118 Intro to Engineering Technology & Lab	3
Engineering and Design	SUNY Adirondack	TECH 107	3
Engineering and Design	SUNY Canton	MECH 299 L/L Mechanical Elective	3
Engineering and Design	SUNY Delhi	MECH 130 Introduction to CAD (Siemens Solid Edge) or MECH 240 CAD II	3
Engineering and Design	SUNY Delhi	MECH 151 Production Drawings	3
Engineering and Design	SUNY Delhi	MECH 240 CAD II (Autodesk Inventor)	3
Engineering and Design	University of Northwestern Ohio	RA 110 Automation Mechanical	Adv. Standing
Environmental Conservation/Forestry	Alfred State College	Agriculture Technology Technical Elective credits with the Dept. of Agricultural and	3 Credits
Environmental Conservation/Forestry	Paul Smith's College	FOR 101: Intro to Forestry	3
Environmental Conservation/Forestry	Paul Smith's College	FOR 275: Maple Sap & Syrup Production	3

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Environmental Conservation/Forestry	SUNY Cobleskill	ORHT 105: Intro to Horticulture	3
Gas & Diesel Mechanics	Alfred State College	Agriculture Technology Technical Elective credits with the Dept. of Agricultural and	3 Credits
Gas & Diesel Mechanics	Lincoln Technical Institute	DT101 Diesel Engines Construction and Operation	Adv. Standing
Gas & Diesel Mechanics	Lincoln Technical Institute	DT106 Truck Steering and Suspension Systems	Adv. Standing
Gas & Diesel Mechanics	SUNY Canton	MSPT101 Motorsports Service	3
Gas & Diesel Mechanics	SUNY Canton	AUTO 101/111 Automotive Service and Lab	3
Gas & Diesel Mechanics	SUNY Cobleskill	AGEN 101 Intro to Agricultural Engineering	1-3
Gas & Diesel Mechanics	SUNY Morrisville	AGEN 100 Equipment Care & Maintenance	3
Gas & Diesel Mechanics	Universal Technical Institute		Adv. Placement
Gas & Diesel Mechanics	University of Northwestern Ohio	HY130 Hydraulics	6
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	Alfred State College	BLCT 3423 Pipe Fitting - Math Estimating	3 Credit hours
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	Alfred State College	BLCT 3453 Plumbing Trade History and Safety	3 Credit hours
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	HVAC Excellence & the United Association of Journeymen & Apprentices of the Plumbing and Pipe Fitting Industry	minimum of one year's credit & start their UA training in the 2nd yr. of HVACR apprenticeship	
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	Lincoln Technical Institute	HV120 Refrigeration, AC, and Heating Controls	Adv. Standing
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	Lincoln Technical Institute	HV200 Refrigeration Fundamentals	Adv. Standing
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	Mohawk Valley Community College	ET108 Refrigeration 1	4
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	SUNY Delhi	RFAC 120 Fundamentals of Refrigeration Lab	4
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	SUNY Delhi	PHPF 140 Plumbing Blueprint Drafting	2
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	University of Northwestern Ohio	HV110 Service & Procedures I	6
Heavy Equipment	Alfred State College	Waive Specific First Year Requirements	Enhanced Credit
Heavy Equipment	Pennsylvania College of Technology	HEO100: Tools, Hardware and Basic Safety	2 Credits
Medical Assisting	Clinton Community College	NUR 106 Medical Terminology	1
Medical Assisting	Clinton Community College	Free Elective	3
Medical Assisting	Jefferson Community College	OFC 245 Medical Terminology	3
Medical Assisting	Mohawk Valley Community College	HM100: Medical Terminology for Health Professionals	3
Motorcycle, Marine and Power Sports	Alfred State College	Waive Specific First Year Requirements	Enhanced Credit
Motorcycle, Marine and Power Sports	Ohio Technology College	PowerSport Program	Adv. Placement
Motorcycle, Marine and Power Sports	SUNY Canton	MSPT101 Motorsports Service	3
Motorcycle, Marine and Power Sports	SUNY Cobleskill	AGEN 101 Intro to Agricultural Engineering	1-3
Motorcycle, Marine and Power Sports	SUNY Cobleskill	AGEN 122 Basic Small Engine Repair	3
Motorcycle, Marine and Power Sports	SUNY Delhi	HORT 150: Grounds Equipment & Fleet Management	3
Motorcycle, Marine and Power Sports	University of Northwestern Ohio	HY130 Hydraulics	6
New Vision Health	Clinton Community College	NUR 106 Medical Terminology	1
New Vision Health	Jefferson Community College	ENG 100: College Composition	EDGE:3
New Vision Health	Jefferson Community College	ENG 101: Research & Composition	EDGE:3
New Vision Health	Jefferson Community College	ENG 102: Conposition & Literature	EDGE:3
New Vision Health	Jefferson Community College	OFC 245 Medical Terminology	3
New Vision Health	Mohawk Valley Community College	HM100: Medical Terminology for Health Professionals	3

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New Vision Health	Clinton Community College	BIO 100 Human Biology	4
New Vision Health	Clinton Community College	HPE 100 Seminar in Health Career Pathways	1
Nursing Assistant Program	Clinton Community College	NUR 106 Medical Terminology	1
Nursing Assistant Program	Clinton Community College	Free Elective	3
Nursing Assistant Program	Jefferson Community College	OFC 245 Medical Terminology	3
Nursing Assistant Program	Jefferson-Lewis BOCES	Depending on student NET score, student would receive priority entrance into Jefferson-Lewis BOCES LPN Program.	
Nursing Assistant Program	Mohawk Valley Community College	HM100: Medical Terminology for Health Professionals	3
Veterinary Practices	Alfred State College	Agriculture Technology Technical Elective credits with the Dept. of Agricultural and Veterinary Dept.	3 Credits
Veterinary Practices	Alfred State College	VETS 8800-Vet Tech Elective within the Dept. of Agriculture and Veterinary Technology	3 Credits
Veterinary Practices	Jefferson Community College	ZOO 118 Animal Ethics & Welfare	1 ("j" credit)
Veterinary Practices	Jefferson Community College	ZOO 276 Zoo Technology Internship 2	3 ("j" credits)
Veterinary Practices	SUNY Canton	VSCT 103 Intro to Animal Agriculture	2
Veterinary Practices	SUNY Cobleskill	ANSC140 Small Animal Management	Adv. Credit (3 credits)
Veterinary Practices	SUNY Cobleskill	ANSC111 Intro to Animal Science	Adv. Credit (3 credits)
Veterinary Practices	SUNY Delhi	3 hours of restricted elective credits in Veterinary Science Technology	3
Visual Communications	Bryant & Stratton College	GRAD100 Introduction to Design	3
Visual Communications	Bryant & Stratton College	GRAD115 Page Layout	3
Visual Communications	Mohawk Valley Community College	GD145 Digital Applications 1	3
Visual Communications	Mohawk Valley Community College	GD146 Digital Applications 2	3
Visual Communications	SUNY Adirondack	ART 222	3
Visual Communications	SUNY Adirondack	ART 252	3
Visual Communications	SUNY Adirondack	ART 253	3
Visual Communications	SUNY Canton	Graphic & Multimedia Design: GMMD 102 Introduction to Design	3
Visual Communications	SUNY Canton	Graphic & Multimedia Design: GMMD 201 Digital Photography	3
Visual Communications	SUNY Cobleskill	GART 112 Introduction to Digital Media	3
Visual Communications	SUNY Cobleskill	GART 290 Special Projects	3
Welding	Alfred State College	WELD 1723 Welders Calculations I	3 Credit hours
Welding	Lincoln Technical Institute	WLD112 Basic Arc Welding Procedures	Adv. Standing
Welding	Lincoln Technical Institute	WLD 113 SMAW Plate Welding	Adv. Standing
Welding	Mohawk Valley Community College	MT174 Electrical Arc Welding Procedures	4
Welding	Mohawk Valley Community College	MT170 Oxy-Acetylene Welding Procedures	4
Welding	Ohio Technology College	Welding Technology	Adv. Placement
Welding	SUNY Canton	AUTO 104 Basic Welding	2
Welding	SUNY Delhi	Fundamentals of Welding	2
Welding	SUNY Delhi	WELD 140 Blueprint Reading I	3