

MIWORKFORCE PATHWAYS

ARTICULATION AGREEMENT

GENERAL APPLIED SCIENCE

MIWORKFORCE PATHWAYS ARTICULATION AGREEMENT: GENERAL APPLIED SCIENCE

TO: MiWorkforce General Applied Science Pathway Participating Institutions
FROM: Michigan Community College Association
SUBJECT: MiWorkforce Join/Modify Summary

The MiWorkforce Pathways agreement, signed on August 24, 2022, provides for institutions to modify worksheets and equivalencies or join the MiWorkforce Pathways agreement. Institutions have requested to make the following adjustments to the General Applied Science Pathway:

CYCLE	INSTITUTION	JOINING/ MODIFYING
Fall 2022	Oakland University	Joining
Spr 2023	Grand Valley State University	Modifying
Spr 2023	Macomb Community College	Modifying
Spr 2025	Glen Oaks Community College	Modifying
Spr 2025	Montcalm Community College	Modifying

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BACKGROUND

Between 2017-2020, Michigan colleges and universities signed ten statewide multi-institutional associate to bachelor's degree transfer agreements in high volume transfer programs with generous support from a one-time state appropriations grant. With generous support from the Ascendium Education Group, the Michigan Community College Association (MCCA) again convened cross-sector stakeholders in 2021-2022 to develop and execute new multi-institutional bachelor's completion transfer agreements for students who have earned *applied* associate degrees from Michigan community colleges. While community college graduates in applied associate degree programs typically enter the labor market with the associate degree, it is becoming increasingly common for students and employers to seek a bachelor's degree after completing the applied associate degree.

The MCCA and Michigan's community colleges invited public universities and independent colleges and universities to join this work to expand bachelor's degree options for associate degree graduates. Interested bachelor's degree granting institutions submitted information about their programs to the MCCA for review and the MCCA engaged with community colleges to identify applied associate degree programs suitable for the agreements. This process resulted in four additional multi-institutional transfer agreements as outlined in this and other agreements. Information about all transfer agreements is regularly updated on the Michigan Transfer Network at www.mitransfer.org.

CONTENTS OF THE AGREEMENT

The contents of this agreement include the following:

- Terms of the Agreement
- Signatures of Participating Institutions
- Appendix A includes the full list of participating community college programs
- Appendix B includes the full list of participating bachelor's degree granting programs

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TERMS OF THE AGREEMENT

1. This agreement is effective August 1, 2022, through June 30, 2025. Agreements are expected to renew every three years after (2028, 2031, etc.) unless participating institutions choose to leave the agreement following the protocol for leaving the agreement published at www.mittransfer.org.
2. Participating institutions agree that to use this agreement, students must apply and be admitted to the participating institution and to the program.
3. Participating institutions agree that all courses must be completed with a grade of C (2.0) or better unless otherwise indicated by the bachelor's degree granting institution.
4. Bachelor's degree granting programs identified in Appendix B agree to accept the applied associate degrees identified in Appendix A.
5. Bachelor's degree granting programs identified in Appendix B agree to accept the Michigan Transfer Agreement (MTA) in accordance with the institutions' MTA policy. Community college students are encouraged but not required to complete the MTA to participate in this pathway.
6. Community colleges identified in Appendix A agree to enforce institutional policies to review and award credit for prior learning (CPL) such that student's meet the learning outcomes of the course for which they are receiving credit and the policy meets institutional and programmatic accreditation requirements. CPL examples include Advanced Placement (AP), International Baccalaureate (IB), College-Level Examination Program (CLEP), DANTES, military training, industry credentials, credit for apprenticeship, credit by examination, and portfolio assessment. This opportunity is more common among students in applied associate degree programs since some students may have previous training or work experience that aligns with program requirements (i.e. CCNA I certification aligned with CIS 100).
7. Bachelor's degree granting programs identified in Appendix B agree to accept credit for prior learning previously applied to meet associate degree and MTA requirements at the participating community colleges identified in Appendix A.
8. Wherever possible, bachelor's degree granting programs identified in Appendix B will not limit transfer credit awards due to credit expiration.
9. Community colleges identified in Appendix A agree to add website links in the designated area of mittransfer.org which includes information about the associate degree program and transfer opportunities associated with this transfer agreement.
10. Bachelor's degree granting programs identified in Appendix B agree to add a website link in the designated area of mittransfer.org which will include information about this agreement, the bachelor's degree program, admission requirements, residency requirements, additional coursework that can be completed at the community college, and coursework remaining to complete the bachelor's degree.

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11. Community colleges and bachelor's degree granting institutions interested in joining this agreement should follow the protocol and timeline for joining the agreement published at www.mittransfer.org and contact the Michigan Community College Association for additional information.
12. Institutions are expected follow the protocol and timeline published at mittransfer.org to make modifications to the agreement. Any modifications to the agreement should be communicated among participating institutions as soon as possible to avoid adverse impacts on students.
13. In the performance of their respective duties and obligations under this Agreement, each Party is an independent contractor, and neither is the agent, employee, or servant of the other. Each is responsible only for its own conduct.

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SIGNATURES

By signing this agreement, institutions agree to the terms of the agreement.

MICHIGAN COMMUNITY COLLEGE ASSOCIATION

NAME/ SIGNATURE	TITLE	INSTITUTION
<i>Steven Fosgard</i>	VP of Instruction	Alpena Community College
<i>Dr. Laura Coleman</i>	President	Bay College
<i>Michael Gavin, Ph.D.</i>	President	Delta College
<i>Reva Curry, Ph.D.</i>	Vice President of Instruction and Learning Services	Delta College
<i>Eduardo Suniga, M.S. Ed</i>	Dean of Career Education and Learning Partnerships	Delta College
<i>Dr. David Devier</i>	President	Glen Oaks Community College
<i>Dr. Adam L. Cloutier</i>	Vice President of Academics	Glen Oaks Community College
<i>Jennifer Sabourin</i>	VP of Student Services and Athletics	Gogebic Community College
<i>Juan Olivarez</i>	President	Grand Rapids Community College
<i>Brian Knetl</i>	Provost and Executive Vice President, Academic and Student Affairs	Grand Rapids Community College
<i>Russell Kavalhuna</i>	President	Henry Ford College
<i>Michael Nealon</i>	VPAA	Henry Ford College
<i>Patricia Chatman</i>	Dean	Henry Ford College
<i>Cynthia Scheuer</i>	Dean	Henry Ford College
<i>Robert Yahrmatter</i>	Dean	Henry Ford College
<i>Todd Butler</i>	Dean of Humanities and the Sciences	Jackson College

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<i>Heather Ruttkofsky</i>	Dean of Health Sciences & Career and Technical Trades	Jackson College
<i>Dr. Paul Watson, II</i>	Interim President	Kellogg Community College
<i>Ms. Tonya Forbes</i>	Interim Vice President of Instruction	Kellogg Community College
<i>Dr. Amy Fugate</i>	VP Instructional Services	Kirtland Community College
<i>Dr. Ken Flowers</i>	Interim Provost and Vice President, Academic Affairs	Lake Michigan College
<i>Dr. Leslie Kellogg</i>	Provost	Macomb Community College
<i>Tim Hood</i>	President	Mid Michigan College
<i>Scott Mertes, Ph.D.</i>	Vice President of Academic Affairs and Community Outreach	Mid Michigan College
<i>Richard Smith, Ed.D.</i>	Associate Dean of Off Campus Instruction	Mid Michigan College
<i>Shawn Troy</i>	Dean of Career and Workforce Education	Mid Michigan College
<i>Grace Yackee</i>	Vice President of Instruction	Monroe County Community College
<i>Robert A. Spohr</i>	Vice President for Academic Affairs	Montcalm Community College
<i>Dr. John Selmon</i>	President	Muskegon Community College
<i>Dr. Kelley Conrad</i>	Provost	Muskegon Community College
<i>James Cousino</i>	Dean of Career and Technical Education	North Central Michigan College
<i>Stephen L. Strom, Ph.D.</i>	Vice President of Academic Affairs	North Central Michigan College
<i>Stephen Siciliano</i>	Vice President for Educational Services	Northwestern Michigan College
<i>Jennifer I Berne, Ph.D.</i>	Provost	Oakland Community College
<i>Stacy Whiddon</i>	Chief Academic Officer	Schoolcraft College
<i>David Fleming</i>	Provost	Southwestern Michigan College
<i>Ethan Flick</i>	CAO	St. Clair County Community College

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<i>Dr. Deborah Snyder</i>	President	St. Clair County Community College
<i>Victor Vega</i>	Vice President of Instruction	Washtenaw Community College
<i>David E. Beaumont</i>	Vice Chancellor Educational Affairs	Wayne County Community College District
<i>Dr. Mark Kinney</i>	Vice President of Academics and Student Services	West Shore Community College

MICHIGAN ASSOCIATION OF STATE UNIVERSITIES

NAME/ SIGNATURE	TITLE	INSTITUTION
<i>Roxanne Cullen</i>	Professor	Ferris State University
<i>Randy Cagle</i>	Dean	Ferris State University
<i>Steve Reifert</i>	Interim Associate Provost	Ferris State University
<i>Dr. Fatma Mili</i>	Provost and Executive Vice President for Academic Affairs	Grand Valley State University
<i>Britt Rios-Ellis, Ph.D.</i>	Executive Vice President for Academic Affairs and Provost	Oakland University
<i>Dr. Deborah Huntley</i>	Provost & Vice President for Academic Affairs	Saginaw Valley State University

MICHIGAN INDEPENDENT COLLEGES AND UNIVERSITIES

NAME/ SIGNATURE	TITLE	INSTITUTION
<i>Bart Daig</i>	CEO	Baker College
<i>Richard Pappas, Ed.D.</i>	President	Davenport University
<i>Gilda Gely, Ph.D.</i>	Executive Vice President for Academics and Provost	Davenport University
<i>Kristin Stehouwer</i>	VP Academics	Northwood University
<i>Dr. Emily Barnes</i>	Provost & Vice President of Academic Affairs	Siena Heights University
<i>Dave Schippers</i>	Chief Academic Officer – Dean of Academics	Walsh College

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APPENDIX A: PARTICIPATING COMMUNITY COLLEGES

Definitions

- Institution: The community college participating in the agreement.
- CIP Code: The six-digit CIP code assigned by the institution to the program. This information is helpful to cluster similar programs with different program names across institutions.
- CIP Program Name: The name of the program associated with that CIP Code
- Institution's Program Name: The name of the program name used at the institution.
- *Credits Required: Total credits required to earn the associate degree at the institution when the agreement was signed.

*This field includes the number of credits required for the associate degree. It is recommended that this be verified in the institution's current catalog.

INSTITUTION	CIP CODE	CIP PROGRAM NAME	INSTITUTION'S PROGRAM NAME	CREDITS REQUIRED*
Alpena Community College	15.1302	CAD/CADD DRAFTING AND/OR DESIGN TECHNOLOGY/TECHNICIAN.	CADD	60
Alpena Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice	63
Alpena Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive	62
Alpena Community College	48.0501	MACHINE TOOL TECHNOLOGY/MACHINIST.	Machine Tool	63
Alpena Community College	48.0507	TOOL AND DIE TECHNOLOGY/TECHNICIAN.	Machine Tool	63
Alpena Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding	62
Bay de Noc Community College	15.0506	WATER QUALITY AND WASTEWATER TREATMENT MANAGEMENT AND RECYCLING TECHNOLOGY/TECHNICIAN.	Water Resource Management, AAS	69
Bay de Noc Community College	15.0507	ENVIRONMENTAL/ENVIRONMENTAL ENGINEERING TECHNOLOGY/TECHNICIAN.	Environmental Management, AAS	64
Bay de Noc Community College	19.0708	CHILD CARE AND SUPPORT SERVICES MANAGEMENT.	Early Childhood Education, AAS	60
Bay de Noc Community College	43.0104	CRIMINAL JUSTICE/SAFETY STUDIES.	Criminal Justice, AAS	60
Bay de Noc Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Technology, AAS	68

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Delta College	9.0401	JOURNALISM.	AAA Journalism & Integrated Media	63
Delta College	12.0412	SALON/BEAUTY SALON MANAGEMENT/MANAGER.	ABS Cosmetology Management	62
Delta College	15.0506	WATER QUALITY AND WASTEWATER TREATMENT MANAGEMENT AND RECYCLING TECHNOLOGY/TECHNICIAN.	AAS Water and Water Treatment Technology	66
Delta College	15.0613	MANUFACTURING ENGINEERING TECHNOLOGY/TECHNICIAN.	AAS Manufacturing Industrial Technology	65
Delta College	15.0805	MECHANICAL/MECHANICAL ENGINEERING TECHNOLOGY/TECHNICIAN.	AAS Mechanical Engineering Technology	71
Delta College	15.1001	CONSTRUCTION ENGINEERING TECHNOLOGY/TECHNICIAN.	AAS Construction Management	72
Delta College	19.0709	CHILD CARE PROVIDER/ASSISTANT.	AAA Child Development	67
Delta College	41.0301	CHEMICAL TECHNOLOGY/TECHNICIAN.	AAS Chemical Technology	62
Delta College	43.0102	CORRECTIONS.	AAA Criminal Justice - Corrections	62
Delta College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	AAA Criminal Justice - Law Enforcement -Basic Police Training	66
Delta College	43.0201	FIRE PREVENTION AND SAFETY TECHNOLOGY/TECHNICIAN.	AAS Fires Science Technology	62
Delta College	46.0302	ELECTRICIAN.	AAS Electrician	63
Delta College	46.0499	BUILDING/CONSTRUCTION FINISHING, MANAGEMENT, AND INSPECTION, OTHER.	AAS Residential Construction	72
Delta College	48.0508	WELDING TECHNOLOGY/WELDER.	AAS Welding Engineering Technology	74
Delta College	50.0702	FINE/STUDIO ARTS, GENERAL.	AFA Art + Design	63
Glen Oaks Community College	1.0102	AGRIBUSINESS/AGRICULTURAL BUSINESS OPERATIONS.	Associate of Applied Science in Agricultural Operations - MSU	60
Glen Oaks Community College	1.0102	AGRIBUSINESS/AGRICULTURAL BUSINESS OPERATIONS.	Associate of Science in Agricultural Operations - MSU	60
Glen Oaks Community College	1.0205	AGRICULTURAL MECHANICS AND EQUIPMENT/MACHINE TECHNOLOGY/TECHNICIAN	Associate of Applied Science in Agricultural Equipment Technology	63
Glen Oaks Community College	43.0103	CRIMINAL JUSTICE/LAW ENFORCEMENT ADMINISTRATION	Associate of Applied Science in Criminal Justice	60

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Glen Oaks Community College	50.0406	COMMERCIAL PHOTOGRAPHY	Associate of Arts in Visual Arts Degree: Emphasis in Commercial Photography	60
Glen Oaks Community College	50.0409	GRAPHIC DESIGN.	Associate of Arts in Visual Arts Degree: Emphasis in Graphic Design	64
Glen Oaks Community College	50.0702	Fine/Studio Arts, General	Associate of Arts in Visual Arts Degree: Emphasis in Fine Arts	60
Gogebic Community College	3.0511	FOREST TECHNOLOGY/TECHNICIAN.	Forestry Technology	66
Gogebic Community College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Early Childhood Education	64-65
Gogebic Community College	15.1001	CONSTRUCTION ENGINEERING TECHNOLOGY/TECHNICIAN.	Construction Technology	66-67
Gogebic Community College	15.1306	MECHANICAL DRAFTING AND MECHANICAL DRAFTING CAD/CADD.	Mechanical Engineering Technology	67
Gogebic Community College	31.0301	PARKS, RECREATION, AND LEISURE FACILITIES MANAGEMENT, GENERAL.	Ski Area Management	64-68
Gogebic Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice	64-67
Grand Rapids Community College	4.0901	ARCHITECTURAL TECHNOLOGY/TECHNICIAN.	Architectural Technology	60
Grand Rapids Community College	10.0203	RECORDING ARTS TECHNOLOGY/TECHNICIAN.	Recording Technology	64
Grand Rapids Community College	12.0503	CULINARY ARTS/CHEF TRAINING.	Culinary Arts	67
Grand Rapids Community College	13.1501	TEACHER ASSISTANT/AIDE.	Paraprofessional Education	60
Grand Rapids Community College	15.0303	ELECTRICAL, ELECTRONIC, AND COMMUNICATIONS ENGINEERING TECHNOLOGY/TECHNICIAN.	Electronics Engineering Technology	60
Grand Rapids Community College	15.0406	AUTOMATION ENGINEER TECHNOLOGY/TECHNICIAN.	Electrical Controls Engineering Technology	60
Grand Rapids Community College	15.0607	PLASTICS AND POLYMER ENGINEERING TECHNOLOGY/TECHNICIAN.	Plastics-Polymer Engineering Technology	61
Grand Rapids Community College	15.1306	MECHANICAL DRAFTING AND MECHANICAL DRAFTING CAD/CADD.	Mechanical Design	60
Grand Rapids Community College	19.0708	CHILD CARE AND SUPPORT SERVICES MANAGEMENT.	Child Development (MTA Eligible)	64
Grand Rapids Community College	19.0708	CHILD CARE AND SUPPORT SERVICES MANAGEMENT.	Child Development	64
Grand Rapids Community College	43.0102	CORRECTIONS.	Corrections	61

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Grand Rapids Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Law Enforcement	64
Grand Rapids Community College	43.011	JUVENILE CORRECTIONS.	Juvenile Services	60
Grand Rapids Community College	47.0201	HEATING, AIR CONDITIONING, VENTILATION AND REFRIGERATION MAINTENANCE TECHNOLOGY/TECHNICIAN.	Heating, Ventilation, and Air Conditioning/Refrigeration Technology	60
Grand Rapids Community College	47.0303	INDUSTRIAL MECHANICS AND MAINTENANCE TECHNOLOGY/TECHNICIAN.	Industrial Maintenance Technology	60
Grand Rapids Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Technology	63
Grand Rapids Community College	48.0501	MACHINE TOOL TECHNOLOGY/MACHINIST.	Tooling and Manufacturing Technology	60
Grand Rapids Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Technology	60
Grand Rapids Community College	50.0605	PHOTOGRAPHY.	Photography	60
Grand Rapids Community College	50.0702	FINE/STUDIO ARTS, GENERAL.	Fine Arts	61
Henry Ford College	4.0901	ARCHITECTURAL TECHNOLOGY/TECHNICIAN.	Architecture/Construction Technology Associate in Applied Science	63
Henry Ford College	12.0503	CULINARY ARTS/CHEF TRAINING.	Culinary Arts Associate in Applied Science	71
Henry Ford College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Associate in Arts Children and Families	63
Henry Ford College	15.0303	ELECTRICAL, ELECTRONIC, AND COMMUNICATIONS ENGINEERING TECHNOLOGY/TECHNICIAN.	Electrical Engineering Technology Associate in Applied Science	65
Henry Ford College	15.0699	INDUSTRIAL PRODUCTION TECHNOLOGIES/TECHNICIANS, OTHER.	Industrial Technology General Studies Associate in Applied Science	60
Henry Ford College	15.0805	MECHANICAL/MECHANICAL ENGINEERING TECHNOLOGY/TECHNICIAN.	Engineering Technology-Mechanical Associate in Applied Science	60
Henry Ford College	15.1302	CAD/CADD DRAFTING AND/OR DESIGN TECHNOLOGY/TECHNICIAN.	CAD Technology-Industrial Drafting Associate in Applied Science	62
Henry Ford College	43.0103	CRIMINAL JUSTICE/LAW ENFORCEMENT ADMINISTRATION.	Criminal Justice-Law Enforcement Associate in Arts	60

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Henry Ford College	47.0105	INDUSTRIAL ELECTRONICS TECHNOLOGY/TECHNICIAN.	Industrial Technology General Studies Associate in Applied Science	60
Henry Ford College	47.0303	INDUSTRIAL MECHANICS AND MAINTENANCE TECHNOLOGY/TECHNICIAN.	Mechatronics Technology Associate in Applied Science	60
Henry Ford College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Technology Associate in Applied Science	65
Henry Ford College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Associate in Applied Science	63
Henry Ford College	50.0408	INTERIOR DESIGN.	Interior Design Associate in Applied Science	60
Henry Ford College	50.0702	FINE/STUDIO ARTS, GENERAL.	Studio Art Associate in Fine Arts	62
Jackson College	1.0101	AGRICULTURAL BUSINESS AND MANAGEMENT, GENERAL.	Agriculture Technology-AGTE.AAS	62
Jackson College	3.0104	ENVIRONMENTAL SCIENCE.	Environmental Science-ENSC.AAS	60
Jackson College	15.0613	MANUFACTURING ENGINEERING TECHNOLOGY/TECHNICIAN.	Advanced Manufacturing-ADMA.AAS	61
Jackson College	24.0102	GENERAL STUDIES	Occupational Studies-OCST.AAS	60
Jackson College	43.0102	CORRECTIONS.	Corrections-CORR.AAS	60
Jackson College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Law Enforcement-LAEN.AAS	63
Jackson College	46.0302	ELECTRICIAN.	Electrician-ELEC.AAS	63
Jackson College	50.0409	GRAPHIC DESIGN.	Graphic Design-GRDE.AAS	60
Kellogg Community College	1	AGRICULTURE, GENERAL.	Associate Degree Agricultural Science	60
Kellogg Community College	19.0708	CHILD CARE AND SUPPORT SERVICES MANAGEMENT.	Applied Early Childhood Education	63
Kellogg Community College	43.0102	CORRECTIONS.	Applied Corrections	60
Kellogg Community College	43.0103	CRIMINAL JUSTICE/LAW ENFORCEMENT ADMINISTRATION.	Applied Criminal Justice/Law Enforcement Administration	62-65
Kellogg Community College	46.0302	INDUSTRIAL ELECTRICITY AND ELECTRONICS	Applied Industrial Electricity and Electronics	60
Kellogg Community College	46.0502	INDUSTRIAL PIPEFITTING	Applied Industrial Pipefitting	60

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Kellogg Community College	47.0201	HEATING, AIR CONDITIONING, VENTILATION AND REFRIGERATION MAINTENANCE TECHNOLOGY/TECHNICIAN.	Applied Industrial HVAC and Refrigeration	60
Kellogg Community College	48.0501	INDUSTRIAL MACHINING TECHNOLOGY	Applied Industrial Machining Technology	60
Kellogg Community College	48.0501	MACHINE TOOL TECHNOLOGY/MACHINIST.	Applied Machine Tool Technology/Machinist	60
Kellogg Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Applied Welding Technology/Welder	60
Kellogg Community College	50.0409	GRAPHIC DESIGN.	Applied Graphic Design	61
Kirtland Community College	12.0401	COSMETOLOGY/COSMETOLOGIST, GENERAL.	Cosmetology	60
Kirtland Community College	15.0303	ELECTRICAL, ELECTRONIC, AND COMMUNICATIONS ENGINEERING TECHNOLOGY/TECHNICIAN.	Electrician	61
Kirtland Community College	15.0403	ELECTROMECHANICAL/ELECTROMECHANICAL ENGINEERING TECHNOLOGY/TECHNICIAN.	Industrial Automation and Controls Technology	64
Kirtland Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice Pre-Service	67
Kirtland Community College	47.0201	HEATING, AIR CONDITIONING, VENTILATION AND REFRIGERATION MAINTENANCE TECHNOLOGY/TECHNICIAN.	Heating, Ventilation, AC, Refrigeration	60
Kirtland Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Technology	67
Kirtland Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding & Fabricating	60
Lake Michigan College	1.1004	VITICULTURE AND ENOLOGY.	Wine & Viticulture Technology	60
Lake Michigan College	12.0504	RESTAURANT, CULINARY, AND CATERING MANAGEMENT/MANAGER.	Culinary Management	63
Lake Michigan College	13.0101	EDUCATION, GENERAL.	Teacher Education	60
Lake Michigan College	15	ENGINEERING TECHNOLOGIES/TECHNICIANS, GENERAL.	Engineering Technology	70
Lake Michigan College	19.0706	CHILD DEVELOPMENT.	Child Development	60
Lake Michigan College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice	60
Lake Michigan College	48.0501	MACHINE TOOL TECHNOLOGY/MACHINIST.	Machine Tool Technology	60
Lake Michigan College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Production Technology	60

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Lake Michigan College	48.9999	PRECISION PRODUCTION, OTHER.	General Technology/Skilled Trades Technology	60
Lake Michigan College	50.0409	GRAPHIC DESIGN.	Graphic Design	60
Macomb Community College	09.0101	SPEECH COMMUNICATION & RHETORIC	Speech Communication Arts, AAS	64
Macomb Community College	12.0501	BAKING AND PASTRY ARTS/BAKER/PASTRY CHEF.	Pastry Arts, AAS	63
Macomb Community College	12.0503	CULINARY ARTS/CHEF TRAINING.	Culinary Arts, AAS	62
Macomb Community College	12.0504	RESTAURANT, CULINARY, AND CATERING MANAGEMENT/MANAGER.	Restaurant Management, AAS	62
Macomb Community College	15.0201	CIVIL ENGINEERING TECHNOLOGY/TECHNICIANS	Civil Technology, AAS	60
Macomb Community College	15.0303	ELECTRICAL, ELECTRONIC, AND COMMUNICATIONS ENGINEERING TECHNOLOGY/TECHNICIAN.	Electronic Engineering Technology, AAS	62
Macomb Community College	15.0407	MECHATRONICS, ROBOTICS, AND AUTOMATION ENGINEERING TECHNOLOGY/TECHNICIAN.	Automated Systems Technology-Mechatronics, AAS	62
Macomb Community College	15.0501	HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION ENGINEERING TECHNOLOGY/TECHNICIAN.	Climate Control Technology, AAS	62
Macomb Community College	15.0613	MANUFACTURING ENGINEERING TECHNOLOGY/TECHNICIAN.	Manufacturing Engineering Technology, AAS	62
Macomb Community College	15.1001	CONSTRUCTION ENGINEERING TECHNOLOGY/TECHNICIAN.	Construction Management, AAS	62
Macomb Community College	15.1303	ARCHITECTURAL DRAFTING AND ARCHITECTURAL CAD/CADD.	Architectural Technology, AAS	62
Macomb Community College	15.1307	3-D MODELING AND DESIGN TECHNOLOGY/TECHNICIAN.	Product Development-Digital Sculpter, AAS	60
Macomb Community College	15.1399	DRAFTING/DESIGN ENGINEERING TECHNOLOGIES/TECHNICIANS/OTHER	Product Development, AAS	65
Macomb Community College	15.1701	ENERGY SYSTEMS TECHNOLOGY/TECHNICIAN	Building Performance & Energy Management, AAS	62
Macomb Community College	19.0708	CHILD CARE AND SUPPORT SERVICES MANAGEMENT.	Education: Early Childhood Studies, AAS	62
Macomb Community College	43.0103	CRIMINAL JUSTICE/LAW ENFORCEMENT ADMINISTRATION.	Law Enforcement, AAS	63
Macomb Community College	43.0104	CRIMINAL JUSTICE/SAFETY STUDIES.	Homeland Security, AAS	63

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Macomb Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Law Enforcement with Police Academy, AAS	66
Macomb Community College	43.0203	FIRE SCIENCE/FIRE-FIGHTING.	Fire & Emergency Medical Services Technology, AAS	66
Macomb Community College	44.0701	SOCIAL WORK.	Pre-Social Work, AA	62
Macomb Community College	47.0303	PRECISION SYSTEMS MAINTENANCE AND REPAIR TECHNOLOGIES/TECHNICIANS, OTHER.	Maintenance Technology, AAS – Skilled Trades	62
Macomb Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Technology, AAS	69
Macomb Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN	Automotive Technology-Automotive Service Educational Program (GM-ASEP), AAS	77
Macomb Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN	Automotive Technology-Vehicle Engineering Technician, AAS	65
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-3D Animation, AAS	75
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-Collaborative Media, AAS	75
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-Creative Imaging & Illustration, AAS	75
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-Design & Layout, AAS	75
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-Interactive Web Media, AAS	75
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-Motion Design, AAS	75
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-Photography, AAS	75
Macomb Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Media & Communication Arts-Video Production, AAS	75
Mid Michigan College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Early Childhood Education	62
Mid Michigan College	15.0613	MANUFACTURING ENGINEERING TECHNOLOGY/TECHNICIAN.	Advanced Manufacturing - Automation	62
Mid Michigan College	15.1306	MECHANICAL DRAFTING AND MECHANICAL DRAFTING CAD/CADD.	Computer Aided Drafting	64
Mid Michigan College	43.0102	CORRECTIONS.	Criminal Justice - State Corrections	64

MIWORKFORCE PATHWAYS ARTICULATION AGREEMENT: GENERAL APPLIED SCIENCE

Mid Michigan College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice - Pre Service	64
Mid Michigan College	47.0201	HEATING, AIR CONDITIONING, VENTILATION AND REFRIGERATION MAINTENANCE TECHNOLOGY/TECHNICIAN.	HRA/Facilities	62
Mid Michigan College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Auto & Diesel Service	63
Mid Michigan College	50.0409	GRAPHIC DESIGN.	Graphic Design	66
Monroe County Community College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Early Childhood Education	60
Monroe County Community College	13.1501	TEACHER ASSISTANT/AIDE.	Elementary Education	60
Monroe County Community College	15.0399	ELECTRICAL/ELECTRONIC ENGINEERING TECHNOLOGIES/TECHNICIANS, OTHER.	Electrical Engineering Technology	66
Monroe County Community College	15.0803	AUTOMOTIVE ENGINEERING TECHNOLOGY/TECHNICIAN.	Automotive Engineering Technology	61-62
Monroe County Community College	15.0805	MECHANICAL/MECHANICAL ENGINEERING TECHNOLOGY/TECHNICIAN.	Mechanical Engineering Technology	66-68
Monroe County Community College	15.1001	CONSTRUCTION ENGINEERING TECHNOLOGY/TECHNICIAN.	Construction Management Technology	66
Monroe County Community College	15.1306	MECHANICAL DRAFTING AND MECHANICAL DRAFTING CAD/CADD.	Mechanical Design Technology	61-62
Monroe County Community College	15.1401	NUCLEAR ENGINEERING TECHNOLOGY/TECHNICIAN.	Nuclear Engineering Technology	68-69
Monroe County Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice	61-62
Monroe County Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Service Technology	63
Monroe County Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Technology	64
Monroe County Community College	50.0409	GRAPHIC DESIGN.	Graphic Design	60-61
Monroe County Community College	50.0702	FINE/STUDIO ARTS, GENERAL.	Fine Arts	61-62
Montcalm Community College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Early Childhood Education	60
Montcalm Community College	13.1501	TEACHER ASSISTANT/AIDE.	Education Support	60
Montcalm Community College	47.0201	HEATING, VENTILATION, AND AIR CONDITIONING	Heating, Ventilation, and Air Conditioning (HVAC)	60
Montcalm Community College	15.0405	ROBOTICS TECHNOLOGY/TECHNICIAN.	Industrial Automation Maintenance	66
Montcalm Community College	43.0102	CORRECTIONS.	Criminal Justice	61

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Montcalm Community College	48	PRECISION PRODUCTION TRADES, GENERAL.	Technical Design in Manufacturing	60
Montcalm Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding	60
Montcalm Community College	50.0605	PHOTOGRAPHY.	Digital Arts	60
Muskegon Community College	9.0701	RADIO AND TELEVISION.	Broadcasting & Multimedia/Technical	62
Muskegon Community College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Child Development Associate	62
Muskegon Community College	15	ENGINEERING TECHNOLOGIES/TECHNICIANS, GENERAL.	Engineering Technology	60
Muskegon Community College	15.0303	ELECTRICAL, ELECTRONIC, AND COMMUNICATIONS ENGINEERING TECHNOLOGY/TECHNICIAN.	Electronics Engineering Technology	62
Muskegon Community College	15.0401	BIOMEDICAL TECHNOLOGY/TECHNICIAN.	Biomedical Engineering Technology	62
Muskegon Community College	15.0612	INDUSTRIAL TECHNOLOGY/TECHNICIAN.	Manufacturing Technology	60
Muskegon Community College	15.1302	CAD/CADD DRAFTING AND/OR DESIGN TECHNOLOGY/TECHNICIAN.	Computer-Aided Drafting & Design	60
Muskegon Community College	43.0102	CORRECTIONS.	Criminal Justice /Corrections	62
Muskegon Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice /Law Enforcement	62
Muskegon Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Technology	60
Muskegon Community College	48.0503	MACHINE SHOP TECHNOLOGY/ASSISTANT.	Machining Technology	60
Muskegon Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Technology	62
Muskegon Community College	48.051	COMPUTER NUMERICALLY CONTROLLED (CNC) MACHINIST TECHNOLOGY/CNC MACHINIST.	CAD/CNC	60
Muskegon Community College	50.0409	GRAPHIC DESIGN.	Graphic Design	62
North Central Michigan College	43.0103	CRIMINAL JUSTICE/LAW ENFORCEMENT ADMINISTRATION.	CJ - Law Enforcement w/ KCC (AAS) OR CJ - Law Enforcement w/ NMC (AAS)	63 (KCC) or 67 (NMC)
North Central Michigan College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice (AAS)	60
North Central Michigan College	52.0401	ADMINISTRATIVE ASSISTANT AND SECRETARIAL SCIENCE, GENERAL.	Office Administrative Services (AAS) OR Office Administrative Services Medical Office Emphasis (AAS)	60
Northwestern Michigan College	12.0503	CULINARY ARTS/CHEF TRAINING.	Culinary Arts AAS	66

MIWORKFORCE PATHWAYS ARTICULATION AGREEMENT: GENERAL APPLIED SCIENCE

Northwestern Michigan College	15	ENGINEERING TECHNOLOGIES/TECHNICIANS, GENERAL.	Engineering Technology AAS	60
Northwestern Michigan College	15.0613	MANUFACTURING ENGINEERING TECHNOLOGY/TECHNICIAN.	Manufacturing Technology AAS	60
Northwestern Michigan College	15.1102	SURVEYING TECHNOLOGY/SURVEYING.	Surveying AAS	64
Northwestern Michigan College	19.0706	CHILD DEVELOPMENT.	Early Childhood Education AAS	60
Northwestern Michigan College	46.0412	BUILDING/CONSTRUCTION SITE MANAGEMENT/MANAGER.	Construction Management AAS	60
Northwestern Michigan College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Technology AAS	61
Northwestern Michigan College	49.0102	AIRLINE/COMMERCIAL/PROFESSIONAL PILOT AND FLIGHT CREW.	Aviation AAS	64
Oakland Community College	12.0503	CULINARY ARTS/CHEF TRAINING.	Culinary Arts	68
Oakland Community College	15.0405	ROBOTICS TECHNOLOGY/TECHNICIAN.	Robotics/Automated Systems Technology	62
Oakland Community College	15.0501	HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION ENGINEERING TECHNOLOGY/TECHNICIAN.	Heating, Ventilation, Air Conditioning and Refrigeration Technician Option	64
Oakland Community College	15.0612	INDUSTRIAL TECHNOLOGY/TECHNICIAN.	Industrial Technology - Technical Apprentice/Skilled Trades	62
Oakland Community College	15.1306	MECHANICAL DRAFTING AND MECHANICAL DRAFTING CAD/CADD.	CAD and Engineering Technology	62-63
Oakland Community College	16.1603	SIGN LANGUAGE INTERPRETATION AND TRANSLATION.	Sign Language Interpreter	62
Oakland Community College	19.0708	CHILD CARE AND SUPPORT SERVICES MANAGEMENT.	Early Childhood Education	60
Oakland Community College	22.0302	LEGAL ASSISTANT/PARALEGAL.	Paralegal	62
Oakland Community College	25.0301	LIBRARY AND ARCHIVES ASSISTING.	Library Services and Technology	61

MIWORKFORCE PATHWAYS ARTICULATION AGREEMENT: GENERAL APPLIED SCIENCE

Oakland Community College	41.9999	SCIENCE TECHNOLOGIES/TECHNICIANS, OTHER.	Technological Sciences	62
Oakland Community College	43.0102	CORRECTIONS.	Criminal Justice - Corrections	63
Oakland Community College	43.0103	CRIMINAL JUSTICE/LAW ENFORCEMENT ADMINISTRATION.	Criminal Justice - Law Enforcement	61
Oakland Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice - Crime Scene Investigation	62
Oakland Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice - Generalist	61
Oakland Community College	43.0203	FIRE SCIENCE/FIRE-FIGHTING.	Fire Fighter Technology	62
Oakland Community College	47.0302	HEAVY EQUIPMENT MAINTENANCE TECHNOLOGY/TECHNICIAN	Heavy Equipment Repair	61
Oakland Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automobile Servicing	61
Oakland Community College	48.0599	PRECISION METAL WORKING, OTHER.	Machine Tool Technology - Numerical Control Technology	61
Oakland Community College	50.0408	INTERIOR DESIGN.	Interior Design	62
Oakland Community College	50.0409	GRAPHIC DESIGN.	Graphic Design	65
Oakland Community College	50.0605	PHOTOGRAPHY.	Photographic Technology	62
Schoolcraft College	12.0503	CULINARY ARTS/CHEF TRAINING.	Culinary Arts	60
Schoolcraft College	15	ENGINEERING TECHNOLOGIES/TECHNICIANS, GENERAL.	Engineering Technology	60
Schoolcraft College	19.0706	CHILD DEVELOPMENT.	Early Childhood	60
Schoolcraft College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice	60
Schoolcraft College	43.0203	FIRE SCIENCE/FIRE-FIGHTING.	Fire	60

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Schoolcraft College	43.9999	HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING AND RELATED PROTECTIVE SERVICES, OTHER.	Homeland Security	60
Schoolcraft College	52.0101	BUSINESS/COMMERCE, GENERAL.	General Business	60
Southwestern Michigan College	1.0301	AGRICULTURAL PRODUCTION OPERATIONS, GENERAL.	Agriculture Technology	60
Southwestern Michigan College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Early Childhood Education	60
Southwestern Michigan College	14.0101	ENGINEERING, GENERAL.	Engineering Technology	60
Southwestern Michigan College	15.0406	AUTOMATION ENGINEER TECHNOLOGY/TECHNICIAN.	Robotics	60
Southwestern Michigan College	43.0104	CRIMINAL JUSTICE/SAFETY STUDIES.	Criminal Justice	60
Southwestern Michigan College	46.0201	CARPENTRY/CARPENTER.	Construction Trades Green Technology	60
Southwestern Michigan College	47.0303	INDUSTRIAL MECHANICS AND MAINTENANCE TECHNOLOGY/TECHNICIAN.	Industrial Technology	60
Southwestern Michigan College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Technology	60
Southwestern Michigan College	50.0409	GRAPHIC DESIGN.	Graphic Design	60
St. Clair County Community College	15.0303	ELECTRICAL, ELECTRONIC, AND COMMUNICATIONS ENGINEERING TECHNOLOGY/TECHNICIAN.	AAS Engineering Technology Electronics	63
St. Clair County Community College	15.0406	AUTOMATION ENGINEER TECHNOLOGY/TECHNICIAN.	AAS Engineering Technology Mechatronics	63
St. Clair County Community College	15.0613	MANUFACTURING ENGINEERING TECHNOLOGY/TECHNICIAN.	AAS Engineering Technology Precision Machining	62
St. Clair County Community College	15.0614	WELDING ENGINEERING TECHNOLOGY/TECHNICIAN.	AAS Engineering Technology Welding	62
St. Clair County Community College	15.1301	DRAFTING AND DESIGN TECHNOLOGY/TECHNICIAN, GENERAL.	AAS Engineering Technology Drafting/CAD	60
St. Clair County Community College	43.0103	CRIMINAL JUSTICE/LAW ENFORCEMENT ADMINISTRATION.	AAS Criminal Justice Generalist	62
St. Clair County Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	AAS Graphic Design	62.5
Washtenaw Community College	9.0402	BROADCAST JOURNALISM.	Broadcast Media Arts	61
Washtenaw Community College	13.121	EARLY CHILDHOOD EDUCATION AND TEACHING.	Early Childhood Education	60

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Washtenaw Community College	15.0699	INDUSTRIAL PRODUCTION TECHNOLOGIES/TECHNICIANS, OTHER.	Occupational Studies	60
Washtenaw Community College	19.0709	CHILD CARE PROVIDER/ASSISTANT.	Child Development	60
Washtenaw Community College	23.1303	PROFESSIONAL, TECHNICAL, BUSINESS, AND SCIENTIFIC WRITING.	Technical Communication	60
Washtenaw Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Criminal Justice	60
Washtenaw Community College	46.0412	BUILDING/CONSTRUCTION SITE MANAGEMENT/MANAGER.	Construction Management	60
Washtenaw Community College	46.0502	PIPEFITTING/PIPEFITTER AND SPRINKLER FITTER.	Industrial Training	60-67
Washtenaw Community College	47.0201	HEATING, AIR CONDITIONING, VENTILATION AND REFRIGERATION MAINTENANCE TECHNOLOGY/TECHNICIAN.	Heating Ventilation Air Conditioning and Refrigeration	60
Washtenaw Community College	47.0604	AUTOMOBILE/AUTOMOTIVE MECHANICS TECHNOLOGY/TECHNICIAN.	Automotive Test Technician	60
Washtenaw Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Technology	66
Washtenaw Community College	50.0402	COMMERCIAL AND ADVERTISING ART.	Graphic Design	65
Washtenaw Community College	50.0602	CINEMATOGRAPHY AND FILM/VIDEO PRODUCTION.	Digital Video Production	61
Washtenaw Community College	50.0605	PHOTOGRAPHY.	Photographic Technology	62
Washtenaw Community College	50.0702	FINE/STUDIO ARTS, GENERAL.	Fine Arts	60
Wayne County Community College District	19.0708	CHILD CARE AND SUPPORT SERVICES MANAGEMENT	Early Childhood Education AAS	62
Wayne County Community College District	43.0102	CORRECTIONS	Criminal Justice: Corrections AAS	61
Wayne County Community College District	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE	Criminal Justice: Law Enforcement Administration AAS	61
West Shore Community College	13.1501	TEACHER ASSISTANT/AIDE.	Paraprofessional	61
West Shore Community College	19.0709	CHILD CARE PROVIDER/ASSISTANT.	Early Childhood Education	64
West Shore Community College	43.0107	CRIMINAL JUSTICE/POLICE SCIENCE.	Law Enforcement	67
West Shore Community College	48.0508	WELDING TECHNOLOGY/WELDER.	Welding Technology	64.5

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APPENDIX B: PARTICIPATING BACHELOR'S DEGREE GRANTING INSTITUTIONS

INSTITUTION	INSTITUTION'S PROGRAM NAME
Baker College	Bachelor of General Studies
Davenport University	BAS-Applied Business
Davenport University	BAS-Integrative Professional Studies
Davenport University	BAS-Integrative Professional Studies-General Partnerships
Ferris State University	BS Integrative Studies
Grand Valley State University	Bachelor of Integrative Studies
Grand Valley State University	BAS - Leadership and Business Fundamentals
Grand Valley State University	BAS – Professional Innovation
Northwood University	Applied Business
Oakland University	Bachelor of Integrative Studies
Saginaw Valley State University	Bachelor of General Studies
Siena Heights University	Bachelor of Applied Science
Walsh College	Bachelor of Business Administration
Walsh College	Bachelor of Science in Applied Management