

Program Transfer Guide
Milwaukee Area Technical College
Associate in Applied Science (AAS) in
SUPPLY CHAIN MANAGEMENT
→ UIU Bachelor of Science (BS) in
SUPPLY CHAIN MANAGEMENT

JUNE 2025



Years 1 & 2 at Milwaukee Area Technical College:

MATC Program Course Sequence			Course Transfers into UIU as			
Course ID	Course Name	# Cr	Course ID	Course Name	# Cr	Requirement Fulfilled
BADM-106	MS Office for Business Appl.	3	IS 102	Intro to Comp. Appl. & Tech	3	Prereq to BA 256
ENG-195 OR ENG-201	Written Communication OR English I	3	ENG 101	English Composition I	3	PPE ENG 101
LOGMGT-107	Career Assess./Portfolio Dev.	3	---	---	3	Free Elective
LOGMGT-146	Operations Management*	3	BA 423	Product. & Operations Mgmt	3	Major
LOGMGT-164	Supply Chain Management	3	SCM 201	Prin. of Supply Chain Mgmt	3	Major
BADM-165	Legal Environment of Business	3	---	---	3	Free Elective
ECON-195 OR ECON-2XX	Economics OR Any 200-level ECON course	3	ECON 160 OR ---	Principles of Microeconomics OR ---	3	PPE Civ/Ethics & Business Core OR Free Elective
ENG-197 OR Any 200-level	Technical Reporting OR ENG or SPEECH course (SPEECH-201)	3	---	---	3	Free Elective OR PPE COMM 105
LOGMGT-170	Procurement	3	SCM 310	Procurement Management	3	Major
LOGMGT-190	Logistics	3	---	---	3	Free Elective
LOGMGT-105	Enterprise Resource Planning	3	---	---	3	Free Elective
LOGMGT-144	Prod Plan. & Inventory Control*	3	BA 423	Product. & Operations Mgmt	3	Major
LOGMGT-184	Int. Logistics-Transportation/Doc.	3	---	---	3	Free Elective
MATH-123 OR Any 200-Level	Math with Business Appl. OR Math Course	3	---	---	3	Free Elective OR PPE QR & Prereq
QETECH-188	Project Management	3	---	---	3	Free Elective
ACCTG-126	Accounting for Managers	3	---	---	3	Free Elective
BADM-104	Business Statistics	3	MATH 220	Elementary Statistics	3	PPE QR & Bus Core
LOGMGT-106	eCommerce Logistics	3	---	---	3	Free Elective
LOGMGT-191	Integrated Supply Chain Mgmt	3	---	---	3	Free Elective
PSYCH -199 OR Any 200-level	Psych of Human Relations OR PSYCH course (PSYCH-231)	3	CIV 150 OR PSY 190	Civ/Ethics/Citizenship Gen Ed OR General Psychology	3	PPE Civ/Ethics OR PPE Social Science
Total occupational course credits earned:		60	Total course credits accepted:		60	
Total transferable credits#:		60	<i>UIU recommendations are bolded.</i>			

*Both LOGMGT-144 and LOGMGT-146 needed to transfer for UIU BA 423.

Years 3 & 4 at Upper Iowa University:

UIU Program Course List		# Cr	Requirement Fulfilled	Transferred In
General Education Courses				
FYS 120 OR FYS 122	First Year Seminar (Fayette) First Year Seminar (Online/Self-Paced)	3	Success in Higher Education	--- OR ---
ENG 101	English Composition I	3	PPE Prof Comm/Wrtn (PW)	ENG-195 or ENG-201
ENG 102	English Composition II	3	PPE Prof Comm/Wrtn (PW)	---
COMM 105 OR COMM 200	Public Speaking Interpersonal Communication	3	PPE Prof Comm/Oral (PC)	SPEECH-201
	any Diversity, Equity & Inclusion	3	PPE Divers., Equity & Inclusion (DEI)	---
	any Quantitative Reasoning	3	PPE Quantitative Reasoning (QR)	<i>in major</i>
	any Science	3	PPE Science (SCI)	---
	any Social Science	3	PPE Social Science (SSCI)	PSYCH-231
	any Civics, Ethics & Citizenship	3	PPE Civics, Ethics & Citizenship (CIV)	ECON 160
	any Creative Expression	3	PPE Creative Expression (CREX)	---
Prerequisites				
MATH 101 OR MATH 105 OR MATH 107	Math for Liberal Arts OR College Mathematics with Applications OR College Algebra	3	PPE QR & Prereq. for BA 256 or MATH 220 & ACCT 201	BADM-104
IS 102	Computer Applications and Technology	3	Prereq. For BA 256	BADM-106
Business Core Courses				
ECON 160	Principles of Microeconomics	3	Business Core/PPE CIV	ECON-195
ECON 161	Principles of Macroeconomics	3	Business Core	---
ACCT 201	Accounting Principles I	3	Business Core/PPE QR	---
ACCT 202	Accounting Principles II	3	Business Core	---
MKT 208	Marketing Principles	3	Business Core	---
BA 210	Management Principles	3	Business Core	---
BA 222	Management Information Systems	3	Business Core	---
BA 256 OR MATH 220	Quantitative Analysis for Business I Elementary Statistics	3	Business Core/PPE QR	BADM-104
BA 302	Business Law and Ethics	3	Business Core	---
FIN 341	Corporate Financial Management	3	Business Core	---
BA 356	Quantitative Analysis for Business II	3	Business Core	---
BA 374	Business Communication	3	Business Core	---
BA 460	Strategic Management	3	Business Core	---
Major Courses				
ACCT 422	Cost Accounting	3	Major	---
BA 423	Production/Operations Management	3	Major	LOGMGT-146 and LOGMGT-144
SCM 201	Principles of Supply Chain Management	3	Major	LOGMGT-164
SCM 310	Procurement Management	3	Major	LOGMGT-170
SCM 330	Transportation Management	3	Major	---
SCM 331	Logistics Management	3	Major	---
One of the following (<i>must be upper-division</i>):		3	Major	---
IS 248	Business Process Management	IS 400	Project Management & Integration	
IT 410	Into Assurance/Security	IT 420	Systems Security & Risks	
SCM 320	Global Supply Chain Management	SCM 410	Quality Management	

Courses to be taken at Upper Iowa University

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 SCM 420 Supplier Relationship Management

Additional Electives			
Upper-Division Electives	3	Degree Requirements	---
Total additional credits needed at UIU to complete degree:	60		
Total transferable credits from MATC:	60		
Total Earned Credits:	120		

~~ NOTES ~~

LEGEND:

- • Course has a prerequisite.
- **Bolded** text indicates UIU recommendations.
- *Grayed out text* indicates courses fulfilled through transfer. Strikethrough indicates specific course if within grouping.

A minimum of 120 semester credits is required for a baccalaureate degree; up to 78 lower-division college semester credits from Milwaukee Area Technical College. A minimum of 30 credits must be upper-division credits for a UIU baccalaureate degree; lower-division transfer work from Milwaukee Area Technical College does not contribute to the upper-division credit requirement at UIU. Transfer grades lower than a C- will not be accepted.

This program transfer guide is based on the June 2025 course-to-course articulation (UIU 2024-25 catalog & MATC 2024-25 catalog).

Every effort has been made to ensure the accuracy and completeness of this program articulation. The office of the Registrar of Upper Iowa University reserves the right to make corrections, additions, and deletions as necessary.

Elective Transfer Table

MATC ELECTIVES			Transfers as UIU Course			
Course Id	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled
200-Level PSYCH Course						
PSYCH-230	Cultural Psychology	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
PSYCH-231	Introductory Psychology	3	PSY 190	General Psychology	3	PPE Social Science
PSYCH-232	Abnormal Psychology	3	PSY 360	Abnormal Psychology	3	Free Elective
PSYCH-233	Social Psychology	3	PSY 310	Social Psychology	3	Free Elective
PSYCH-237	Child Psychology	3	PSY 212	Develop Psych: Birth-Adol.	3	PPE Social Science
PSYCH-238	Lifespan Development	3	EDU 142	Human Growth/Dev/Guid.	3	PPE Social Science

Maximize Your Transfer to UIU

Take up to 18 credits to fulfill the Peacock Professional Experience (PPE) and Business Core Requirements.

Choose up to 18 additional credits at Milwaukee Area Technical College to transfer into Upper Iowa University to fulfill PPE and Business Core requirements. Talk with your advisors to ensure additional courses will fit with your degree plan and financial aid requirements.

Choose up to 18 credits from the following areas:

- Creative Expression PPE Requirement – up to 3 credits
- Professional Communication (Written) PPE Requirement – up to 3 credits (ENG 102)
- Science PPE Requirement – up to 3 credits
- Diversity, Equity and Inclusion PPE Requirement – up to 3 credits
- Business Core Requirements – up to 15 credits (*lower-division, see table*)

Additional Elective Transfer Guide

MATC ELECTIVES			Transfers as UIU Course			
Course Id	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled
PPE Creative Expression Requirement						
ANIM-101	Basic Drawing for Animators	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-104	Principles of Character Dev.	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-106	Principles of 3D Animation	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-111	Intermediate Digital Life Drawing	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-121	Intermediate 2D Animation	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-124	Animation Layout & Design	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-125	3D Modeling	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-130	3D Simulations & Illustrations	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-133	Advanced Conceptual Design	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-138	Animation for Game Development	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-140	Timelines, Keyframes & Kinematics	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-141	Acting for Animation/Lip Sync	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-145	Intermediate 3D Animation	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-156	Broadcast Animation	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ANIM-165	Motion Analysis for Animation	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ART-201	Understanding Art	3	ART 100	Introduction to Art	3	PPE Creative Expr.
ART-202	Renaissance-Modern Art/Arch.	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ART-203	Ancient to Medieval Art/Arch.	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ART-204	Drawing from Observation	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ENG-207	Creative Writing	3	ENG 170	Intro to Creative Writing	3	PPE Creative Expr.
ENG-214	American Literature Since 1865	3	ENG 210	American Literature II	3	PPE Creative Expr.
ENG-215	Contemporary Literature	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ENG-235	Utopian and Science Fiction Lit.	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
ENG-240	Intro to Modern Cinema	3	ENG 290	The Movies	3	PPE Creative Expr.
FLANG-202	Spanish I	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
FLANG-205	Spanish 2	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
FLANG-123	Intermediate Spanish	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
FLANG-213	Spanish 3	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
FLANG-214	Spanish 4	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
FLANG-221	French 1	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
FLANG-222	French 2	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
GRDS-103	Design Elements and Principles	3	GRAF 112	Introduction to Graphic Design	3	PPE Creative Expr.

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GRDS-107	Digital Imaging: Adobe Photo.	3	GRAF 218	Digital Photography & Editing	3	PPE Creative Expr.
INDSGN-122	Styles of Furniture/Architecture	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
INTP-126	American Sign Language 1	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
INTP-127	American Sign Language 2	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
MUS-118	Music Analysis	3	MUS 100	Introduction to Music	3	PPE Creative Expr.
MUSIC-151	Music Theory 2	4	CREX 150	Creative Expression Gen Ed	4	PPE Creative Expr.
MUSIC-152	Composition 1	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
MUSIC-191	Performance Techniques 1	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
MUSIC-192	Performance Techniques 2	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
MUS-205	Music Appreciation	3	MUS 100	Introduction to Music	3	PPE Creative Expr.
MUS-206	History of Rock Music	3	MUS 202	American Popular Music	3	PPE Creative Expr.
MUSIC-210	World Music Sound & Structure	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
PHOTO-101	Digital Fundamental Photography	3	GRAF 218	Digital Photography & Editing	3	PPE Creative Expr.
PHOTO-103	Digital Photography	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
PHOTO-106	View Camera Techniques	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
PHOTO-121	Commercial Photography	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
PHOTO-124	Portraiture	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
PHOTO-130	Photographic Composition	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
PHOTO-141	Photoshop for Photographers 1	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
PHOTO-142	Photoshop for Photographers 2	3	CREX 150	Creative Expression Gen Ed	3	PPE Creative Expr.
SOCSCI-250	Introduction to Philosophy	3	PHIL 150	Introduction to Philosophy	3	PPE Creative Expr.
SPEECH-212	Introduction to Theater	3	THE 110	Introduction to Theatre	3	PPE Creative Expr.
PPE Professional Communication (Written) Requirement						
ENG-202	English 2	3	ENG 102	English Composition II	3	PPE ENG 102
PPE Science Requirement						
BIOSCI-236	Principles of Biology	5	BIO 100	General Biological Science	5	PPE Science
BIOSCI-220	Intro to Nutritional Science	3	BIO 165	Human Biology & Nutrition	3	PPE Science
BIOSCI-260	Plagues, People and Power	3	SCI 150	Science Gen Ed	3	PPE Science
BIOSCI-280	Applied Nutrition	3	BIO 165	Human Biology & Nutrition	3	PPE Science
BIOSCI-197	Microbiology	4	BIO 210	Microbiology	4	PPE Science
BIOSCI-177	General Anatomy & Physiology	4	BIO 268	Intro to Human Anat/Physiology	4	PPE Science
BIOSCI-201	Anatomy and Physiology 1	4	BIO 270	Human Anatomy & Physiology I	4	PPE Science
CHEM-110	Basic Chemistry	5	CHEM 140	Chemistry for Everyday Life	5	PPE Science
CHEM-186	Introductory Biochemistry	4	SCI 150	Science Gen Ed	4	PPE Science
CHEM-200	Chemical Science	4	SCI 150	Science Gen Ed	4	PPE Science
CHEM-207	General Chemistry	4	SCI 150	Science Gen Ed	4	PPE Science
CHEM-208	Survey of Biochemistry	4	SCI 150	Science Gen Ed	4	PPE Science
CHEM-215	Quantitative Chemical Analysis	5	SCI 150	Science Gen Ed	5	PPE Science
CLABT-133	Clinical Microbiology	4	SCI 150	Science Gen Ed	4	PPE Science
ENVHEL-101	Intro to Environ. Health/Water	3	ES 161	Intro to Environmental Science	3	PPE Science
ENVHEL-102	Environmental Biology	4	SCI 150	Science Gen Ed	4	PPE Science
ENVHEL-109	Applied Environmental Chemistry	4	CHEM 115	Environmental Chemistry	4	PPE Science
GEOSCI-232	Earth Science	3	SCI 150	Science Gen Ed	3	PPE Science
GEOSCI-233	Environmental Science	3	ES 161	Intro to Environmental Science	3	PPE Science
GEOSCI-243	Weather Fundamentals	3	SCI 150	Science Gen Ed	3	PPE Science
GEOSCI-245	General Geology	4	ES 100	Introduction to Geology	5	PPE Science
GEOSCI-246	Climate Change Fundamentals	3	SCI 150	Science Gen Ed	3	PPE Science
PHYS-139	Survey of Physics	3	SCI 150	Science Gen Ed	3	PPE Science
PHYS-225	Introductory Astronomy	3	PHY 110	Introduction to Astronomy	3	PPE Science
PPE Diversity, Equity & Inclusion Requirement						
EDF-112	Edu: Equity in Education	3	EDU 162	Diversity for Teachers	3	PPE DEI
ENG-219	African American Literature 2	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
ENG-220	Native American Literature	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI

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ENG-222	Images of Women in Literature	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
ENG-223	African Am. Lit by/about Black Women	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
ENG-224	Intro to US Latino Literature	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
HIST-214	African American History	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
HIST-215	African American History & Culture	3	HIST 330	African American History	3	PPE DEI
HIST-216	History of American Minorities	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
HIST-218	Native American History	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
HIST-226	African History 1 Before 1800 C.E.	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
HIST-227	African History 2 Since 1800 C.E.	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
HIST-231	Latin American History	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
HUMSVC-142	Multicul. Competence in HS	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
MEDINT-101	Cultural Awareness	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
PSYCH-230	Cultural Psychology	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
SOCSCI-172	Introduction to Diversity Studies	3	SOC 240	Diversity in the US	3	PPE DEI
SOCSCI-206	Intro to Cultural Anthropology	3	ANTH 110	Intro to Cultural Anthropology	3	PPE DEI
SOCSCI-210	Death and Dying	3	PSY 321	Death and Dying	3	PPE DEI
SOCSCI-217	Valuing Diversity	3	SOC 240	Diversity in the US	3	PPE DEI
SOCSCI-224	Peoples and Cultures of the World	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
SOCSCI-242	African Am. Social Thought/Cul.	3	DEI 150	Diversity/Equity/Inc. Gen Ed	3	PPE DEI
Business Core Requirement						
ACCTG-110 <i>OR</i>	Financial Accounting <i>OR</i>	3 <i>OR</i>	ACCT 201	Accounting Principles I	3-4	PPE QR & Bus Core
ACCTG-111	Accounting 1	4				
ACCTG-113	Accounting 2	4	ACCT 202	Accounting Principles II	4	Business Core
BADM-134 <i>OR</i>	Business Organization/Mgmt <i>OR</i>	3 <i>OR</i>	BA 210	Management Principles	3	Business Core
BADM-155 <i>OR</i>	Management Principles <i>OR</i>	3 <i>OR</i>				
LDRSHP-190	Leadership Development	3				
ECON-202	Principles of Macroeconomics	3	ECON 161	Principles of Macroeconomics	3	Business Core
MKTG-102	Marketing Principles	3	MKT 208	Marketing Principles	3	Business Core