

Articulation Agreement May 2, 2022

1. Transfer Institution: Northeast Wisconsin Technical College

Degree: Associate of Applied Science

Program: Career and Technical Education Instruction

2. Degree Granting Institution: University of Wisconsin Oshkosh

Degree: Bachelor of Science in Education

Program: Technology and Engineering Education major

- 3. Rationale: This agreement is being established in order to expand educational opportunities for graduates of Northeast Wisconsin Technical College and to strengthen the educational partnership between UW Oshkosh and the Wisconsin Technical College System (WTCS). The agreement also meets the workforce needs of the K12 education system.
- 4. Northeast Wisconsin Technical College course/credits accepted in transfer and UW Oshkosh equivalent course/credits:

Northeast WI Technical College Course	Credits	UW Oshkosh Equivalent Course	Credits	
801-136 – English Composition 1	3	Writing 188	3	
801-196 - Oral/ Interpersonal Communication	3	Communication 111	. 3	
806-114 – General Biology	4	Biology 105	4	
806-177 - General Anatomy & Physiology	4	Biology 211	4	
806-179 - Advanced Anatomy & Physiology	4	Biology 212	. 4	
806-134 General Chemistry	4	Chemistry 101	4	
806 -186 - Intro to Biochemistry	4	Chemistry 102	4	
806-197 – Microbiology	- 4	Biology 233	4	
809-159 – Abnormal Psychology	3	Psychology 303	3	
809-166 - Introduction to Ethics	3	Philosophy 105	3	
809-172 – Intro to Diversity Studies	3	Explore Society and Explore Ethnic Studies Elective	- 3	
809-188 – Developmental Psychology	3	Psychology 391	3	
809-195 – Economics	3	Economics 101	3	
809-196 - Introduction to Sociology	3	Sociology 101	3	
809-198 - Introduction to Psychology	3	Psychology 101	3	
804-197 - College Algebra & Trig W Apps	5	Math 108 Pre-Calculus	5	

In addition to the courses listed in the table above, a block of transfer credits will be awarded at admission into the Technology and Engineering Education major for completion of one of the Northeast Wisconsin Technical College program listed in #1 above. (See attachments for the number of block credits to be transferred.)

- 5. Credits from Northeast Wisconsin Technical College to transfer to UW Oshkosh: See attachments.
- 6. Other UW Oshkosh academic requirements that the student must satisfy:
 - Earn at least 120 credits.
 - Earn a cumulative GPA in General Education courses of 2.00 or higher.
 - Earn an overall cumulative GPA of 2.00 or higher.
 - Earn at least 30 credits at UW Oshkosh.
 - Earn at least 15 of the last 30 credits from UW Oshkosh.
 - Earn at least 30 credits from a 4-year institution.
 - Earn at least 42 credits in 300/400 level courses.

Conditions:

- The terms of this agreement apply <u>only</u> for the purposes of entry into the Bachelor of Science in Education degree in Technology and Engineering Education at UW Oshkosh. Students admitted to UW Oshkosh under the terms of this agreement who subsequently elect to pursue a degree and/or major other than the Bachelor of Science in Education degree in Technology and Engineering Education will find that the extended transfer of credit does not apply outside of this program.
- Students from the above-mentioned Wisconsin Technical College must have successfully completed the Associate of Applied Science program listed in #1 above (fulfilling all coursework stipulated therein) with a cumulative grade point average of at least 2.5/4.00 for consideration for transfer under the terms of this agreement. The terms of the agreement do <u>not</u> apply to students who have completed only a portion of the required course work for the Associate degree.
- CBC and GPA requirements
- 7. Effective date: Fall semester 2022
- 8. Review date: This agreement will be reviewed in January 2024 and updated/extended at that time. Review of the agreement will commence sooner if 15% or more Occupational Specific Technical Credits are modified from those shown in Attachment 1.

9. UW Oshkosh Signatures:

DocuSigned by:

Joshua Morris

Chair, Department of Teaching and Learning

5/5/2022 | 10:38 AM CDT

Date

DocuSigned by:

linda Haling

Linda Haling

Dean, College of Education and Human Services

5/2/2022 | 1:43 PM CDT

Date

DocuSigned by:

John Koker

John Koker

Provost and Vice Chancellor

5/2/2022 | 10:59 AM CDT

Date

Andrew Leavitt

Chancellor

5/5/2022

10. Northeast Wisconsin Technical College Signatures:

DocuSigned by:				
Dr. H. Jeffrey Rafn	5/16/2022 9:24 AM EDT			
Dr. H. Jeffrey Rafn – President	Date			
Daviding 4 hu				
— Docusigned by: Dr. Kathryn Rogalski	5/26/2022 3:53 PM CDT			
Dr. Kathryn Rogalski – Vice President of Learning	Date			
— Docusigned by: Dr. Colleen Simpson	5/6/2022 2:18 PM CDT			
Dr. Colleen Simpson – Vice President of Student Services	Date			
— Docusigned by: Dr. Amy Łox	5/9/2022 12:43 PM CD			
E782400441777 100	Date			
Dr. Amy Kox – Dean – Trades & Engineering Technologies	Date			
— Docusigned by: Michaeline Schmit	5/9/2022 9:30 AM CDT			
Michaeline Schmit – Dean of General Studies	Date			
— DocuSigned by:				
Scott Anderson	5/9/2022 12:51 PM CD			
Scott Anderson – Dean of Health & Sciences Education	Date			

Attachment 1: Transfer Course Conversions – Northeast Wisconsin Technical College (Associate of Applied

Science degree) to UW Oshkosh (Technology and Engineering Education major)

GENERAL EDUCATION REQUIREMENTS	Courses/Credits required for BS at UW Oshkosh	CR	Courses/Credits Fulfilled by Fox Valley Tech	CR	Courses/Credits still to be completed at UW Oshkosh	CR
Quest Writing	WRT 188	. 3	801-195 Written Communication	3		
Quest Speaking	Communication 111	3	801-196 Oral/ Interpersonal Communication	3	~	
Explore Nature: Math (XM)	Math 109/PBIS 189	3	10-804-197 College Algebra & Trig W Apps	5		
Explore Nature: Laboratory Science (XL)	2 courses with a lab	8	806-114 General Biology	4	1 course designated XL with a lab	4
Explore: Culture (XC)	3 courses from at least 2 departments	9	809-166 – Introduction to Ethics	3	3 courses from at least 2 departments	6
Explore: Society (XS)	3 courses from at least 2 departments	9	809-198 Intro to Psychology	3	2 courses designated XS	6
Ethnic Studies (ES) / Global Citizenship (GC)	1 course designated ES; 1 course designated GC*	0-6		1	1 course designated GC*	
Connect: Advanced Writing (XK)	WRT 287	3			WRT 287	3
Total # of Credits for General Education and Degree Requirements:		38- 41		21	(A minimum of 38 USP credits is required.)	19
*For 2016-2017 school year, any course id	entified in TIS as holdin	g the N	W designator will fulfill the new	GC req	uirement.	
REQUIREMENTS FOR THE BS Tech and Engineering Ed Major						
3	×		410-110 Intro to Carpentry	1		
			410-104 Floor Framing Systems	3		
			442-301 Material Cutting Applications	1		
	· ·		606-160 Solidworks Fundamentals	1	The same of the same	
			620-144 Basic Mechanics	1.		
			442-348 Gas Metal Arc Welding 1	1		
			442-356 Gas Metal Arc Welding 2	2		
			442-358 Gas Metal Arc Welding 3	2		
2			420-363 CNC Milling & G- Code	2		
			606-106 Solidworks Intermediate	2		i i
			420-364 G-Code and Cam	2		
8			660-104 DC1: Introduction	1		
			620-100 Fluids 1: Basic Pneumatics	1		
	е		614-110 CAD Intro	2		
	24		602-101 Automotive	1		

Service Operations

Total Credits Required:	(A minimum of 120 credits is required.)	120	Total Credits Transferred:	(46 + Gen Ed's)	Credits to Take at UWO:	60
			522-107 EDU: Overview of Special Education	3.		
·			522-106 EDU: Child & Adolescent Development	3		
			522-100 Career & Technical Education Internship	3		
			480-101 Energy – Intro to Renew & Sustain	4		
			412-170 Welding Transportation 1	1		
			664-101 Automation 2: Motor Control	1		
			664-100 Automation 1: Control Logic	1		
			412-153 Intro to Electrical Systems	1		
	-		607-105 Autocad & Civil	2		
, , , , , , , , , , , , , , , , , , ,			449-112 OSHA 606-216 Solidworks Advanced	2	,	
			412-125 Transportation Service Operations	1		

Specific Northeast Wisconsin Technical College content courses accepted for transfer to UW Oshkosh as Secondary Education courses for the Technology and Engineering Education Major.

Sec Ed 101: Technology Education: Construction

- 10-410-110 Intro to Carpentry (1 cr)
- 10-410-104 Floor Framing Systems (3 cr)
- 10-614-110 CAD Intro (2 cr)
- 10-449-112 OSHA (1 cr)
- 10-607-105 AutoCAD & Civil 3D (2 cr)

Sec. Ed 102: Technology Education: Transportation

- 10-602-101 Automotive Service Operations (1 cr)
- 10-602-104 Brake Systems (3 cr)
- 10-602-102 Auto Electrical & Elect Syst 1 (1cr)
- 10-412-125 Transportation Service Operations (1 cr)
- 10-412-153 Intro to electrical Systems (1 cr)
- 10-412-170 Welding Transportation 1 (1 cr)

Sec. Ed 103: Technology Education: Engineering / Manufacturing

- 10-442-301 Material Cutting applications (1 cr)
- 10-606-160 Solidworks Fundamentals (1 cr)
- 10-606-106 Solidworks Intermediate (2 cr)
- 10-606-216 Solidworks Advanced (2 cr)
- 10-620-144 Basic Mechanics (1 cr)
- 10-442-348 Gas Metal Arc Welding 1 (1cr)

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- 10-442-356 Gas Metal Arc Welding 2 (2cr)
- 10-442-358 Gas Metal Arc Welding 3 (2 cr)
- 10-660-104 DC1: Introduction (1 cr)
- 10-620-100 Fluids 1: Basic Pneumatics (1 cr)
- 10-664-100 Automation 1: Control Logic (1 cr)
- 10-664-101 Automation 2: Motor control (1 cr)