

ARTICULATION AGREEMENT

Between
University of North Dakota, having offices in Grand Forks, ND
And
York College

Purpose: The purpose of this Articulation Agreement (the "Agreement") is to set guidelines for establishing a cooperative relationship between the University of North Dakota ("UND") and York College ("York"), collectively the "Parties", in order to facilitate student's pursuit of a dual degree at UND and York. The Parties have therefore agreed to enter into this Agreement upon and subject to the terms set forth below:

1. Definitions:

- a. **Qualified Students:** Any student at York that meets the qualifications outlined in section 4.
- b. **Curriculum:** The curriculum in the Program that has been agreed upon by both schools, as laid out in Schedule B.
- c. **Teaching Institution:** The Institution at which a student is enrolled in a particular class, and that is granting the student credit for that class.
- d. **UND Program:** The UND University of Engineering and Mines undergraduate online programming as defined in Schedule A.

2. York College Responsibilities:

- a. Assist Qualified Students in the admissions process for UND. Students applying for admission to the UND Program are required to submit UND's applicable application for admission form and applicable application fee. Students are subject to all UND admission and selection policies. Admission and selection requirements are described at: <https://und.edu/admissions/transfer/index.html>. Admission requirements are subject to change.
 - i. In order for UND to accurately track Qualified Students to ensure the appropriate tuition rate charged, all Qualified Students must respond to the application question "Indicated Student Type" with the selected response of "Rize Dual-Degree Track Student".
- b. Continue to bestow any applicable financial aid on Qualified Students. For the avoidance of doubt, UND will not be responsible for any Agreement of financial aid for Qualified Students.
- c. Accept transfer credits from UND for all courses with Grade Point Average of C (2.000 or better).
- d. Institution will administer and proctor any and all examinations for Qualified Students in the UND Program courses.
- e. UND has partnered with Rize Education, Inc. ("Rize") in order to facilitate this Program. York must therefore work with Rize in the following capacities:
 - i. Enroll students in UND courses via the Rize platform.
 - ii. Channel all communications to UND through Rize, including:
 1. Payments to UND
 2. Any and all marketing and promotional materials created by York to announce, advertise, and/or promote the UND Program.
- f. York agrees to provide UND sixty (60) days prior written notice of any changes planned to the current admission standards, curriculum, course offerings, or graduation requirements of the York Program that may affect the eligibility of Qualified Students pursuant to this Agreement.

3. UND Responsibilities:

- a. Automatically accept all Qualified Students who have completed the admissions process.
- b. Confer a Degree onto all Qualified Students who complete the Curriculum and adhere to the UND Student Code of Conduct and the University of Engineering Student Code of Conduct.
- c. Offer all courses, excluding certain labs, via distance education, so that Qualified Students can complete all courses from the York campus.
- d. Treat all Qualified Students as their own students in any courses delivered by UND, including but not limited to faculty support, advising services, additional academic support services, career services, etc.
 - i. UND will not be tasked with any of the responsibilities outlined in section 2.
- e. Accept all transfer credits from York with grade "C" or better"
- f. UND agrees to provide York sixty (60) days prior written notice of any changes planned to the current admission standards, curriculum, course offerings, or graduation requirements of the UND Program that may affect the eligibility of Qualified Students pursuant to this Agreement.

4. Student Qualifications: Students qualify for the Program if they meet the following qualifications:

- a. Declare their intention to pursue the Program by no later than May 31st of their first year at York, and agree to follow the Curriculum as represented in Schedule B.
- b. Students must complete and submit the UND Program application three (3) months prior to the term in which they intend to enroll. Application submission after this date may result in program admission into a subsequent term. Must achieve a minimum UND GPA of C (2.00) or higher in accordance with the UND Student Code of Conduct. Further, students must meet any pre-requisites to enroll in subsequent program courses.

5. Term and Termination:

- a. This Agreement shall take effect for a period of five (5) years, commencing on August 1st, 2021, provided either Party may terminate this Agreement:
 - i. Upon one (1) year's prior written notice to the other party.
- b. Any Qualified Students accepted into the Program at the time of Termination will be allowed to complete the Program under the terms of this Agreement.

6. Ownership:

- a. This Agreement is not intended to effect any change or alteration in ownership and rights of the Parties respecting any intellectual property, except in respect of any intellectual property that is jointly developed.
- b. Both Parties warrant that each course made available in the Curriculum will not violate any third party's intellectual property rights.

7. Data Accuracy, Confidentiality, and Privacy

- a. Both Parties agree that any student, class, or other data shared as a part of this Agreement is accurate to the best of their knowledge and ability.
- b. Both parties will comply with the Family Educational Rights and Privacy Act (FERPA) and all associated regulations, taking the necessary steps to ensure that confidential personal information is not disclosed or distributed

8. Miscellaneous

- a. Qualified Students are subject to the policies and procedures of both institutions.

- i. Any grade disputes (or other complaints from students) will be handled by the Teaching Institution in accordance with their internal laws and policies. All decisions from the Teaching Institution will be final
 - ii. Allegations of discrimination or other serious misconduct must be handled by the Teaching Institution.
 - iii. Both Parties agree to continue their respective policies of nondiscrimination based on Title IV.
 - iv. In the event a Qualified Student withdraws from York or UND for more than one academic year, they will be subject to the Agreement in place upon their return to the program.
- b. Each Party shall be responsible for its own acts and omissions. The tort liability of UND shall be determined solely in accordance with Chapter 32-12.2 of the North Dakota Century Code, and subject to the conditions and limitations set forth therein.
- c. This Agreement shall have no effect upon the employment status of each Party's employees, and neither Party shall have responsibility for the employment of other Parties employees, including, but not limited to, the withholding of payment and employment taxes, benefits, reimbursements, and any associated costs. Each Party shall retain full responsibility for its employees, including each Party's authority to hire, terminate, discipline, and reassign such employees.
- d. This Agreement shall be binding on the Parties and their successors and assigns; provided, however, that neither party shall assign, delegate or transfer, in whole or in part, this Agreement or any of its rights or obligations arising hereunder without the prior written consent of the other parties. Any purported assignment without such consent shall be null and void.
- e. Waiver of any breach of any provision of this Agreement shall not be considered as or constitute a continuing waiver or a waiver of any other breach of the same or any other provision of this Agreement.
- f. This Agreement shall be construed in accordance with North Dakota law, without regard to the conflict of laws, rules, or principles thereof.
- g. Entire Agreement. This Agreement, including any exhibits, contains and constitutes the entire understanding and agreement between the Parties hereto with respect to the subject matter hereof and supersedes and cancels all previous negotiations, agreements, commitments, and writings in connection herewith. It may be amended only by an agreement in writing, signed by each of the Parties hereto and specifically referring to this Agreement.

[Signature Page Follows]

**Schedule A
PROGRAMS**

Please note that Schedule A may be revised as necessary to reflect curriculum changes.

UND Program:

<https://und.edu/programs/engineering.html>

York Program Requirements:

York Natural Science: <https://www.york.edu/natural-sciences.html#engineering>

York Chemistry: <https://www.york.edu/natural-sciences.html#chemistry>

Schedule B
EQUIVALENCIES UND Program: B.S. in Chemical Engineering

UND Program: B.S. Chemical Engineering
York Program: B.S. Natural Sciences
Block Transfer: Up to a maximum of 62 transfer credits*

*Transfer credit is subject to change as needed to accommodate curriculum change

Freshman Fall				Freshman Spring				Sophomore Spring				Junior Spring				Senior Spring				Fifth Year Spring										
Course #	Course Name	Cr.	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)	
CHM 214	College Chemistry I	4	York	CHEM 121/L	MTH 224	Analytical Geometry and Calculus II	4	York	MATH 166																					
MTH 214	Analytical Geometry and Calculus I	4	York	MATH 165	CHM 214	College Chemistry II	4	York	No equiv at this time*																					
ENG 113	English Composition I	3	York		ENGL 123	English Composition II	3	York																						
BIO 154	College Biology I	4	York		BIB 232	History of the Old Testament	2	York																						
BIB 121	History of the New Testament	2	York			Approved Communications Course	3	York																						
YCS 101	Freshman Seminar	1	York																											
Total		18			Total		16			Total		13			Total		15			Total		12			Total		12			
Sophomore Fall				Sophomore Spring				Junior Spring				Senior Spring				Fifth Year Spring														
CHM 314	Organic Chemistry I	4	York	CHEM 341/L	MTH 343	Differential Equations	3	York	MATH 266																					
MTH 334	Analytical Geometry and Calculus III	4	York	MATH 265	CHM 325	Organic Chemistry II	4	York	ACS Elective																					
PHY 214	Introductory Physics I	4	York	PHYS 251	PHY 224	Introduction Physics II	4	York	PHYS 252																					
PNG 101	Introduction to Engineering	3	York		PHI 222	Philosophy of Living	2	York																						
BIB 132	History of the New Testament: Romans-Revelations	2	York																											
Total		17			Total		17			Total		13			Total		13			Total		12			Total		12			
Junior Fall				Junior Spring				Senior Spring				Fifth Year Spring																		
MTH 353	Linear Algebra	3	York	Technical Elective																										
CHM 264	Analytical Chemistry	4	York	ACS Elective																										
CHE 201	Chemical Engineering Fundamentals	3	UND		CHE 103	Computing Tools for Chemical Engineers	3	UND																						
CHEM 466	Fundamentals of Physical and Biophysical Chemistry	3	UND		CHE 206	Unit Operations in Chemical Engineering	3	UND																						
Total		13			Total		13			Total		15			Total		15			Total		12			Total		12			
Senior Fall				Senior Spring				Fifth Year Spring																						
NSC 421	Natural Science Seminar	1	York																											
CHE 301	Introduction to Transport Phenomena	3	UND		Upper Division BIB, DOC, MIN, or RHS																									
CHE 303	Chemical Engineering Thermodynamics	3	UND		Approved Literature Course																									
ENGR 206	Fundamentals of Electrical Engineering	3	UND		Separations																									
Total		13			Total		13			Total		15			Total		15			Total		12			Total		12			
Fifth Year Fall				Fifth Year Spring																										
CHE 411	Human Behavior and Social Foundations	3	UND																											
CHE 408	Process Design I: Process Design and Economics	3	UND		CHE 413	Plant Design II: Preliminary Process Project Engr	3	UND																						
LEAD 101	Learning Leadership	3	UND		CHE 416	Chemical Product Design	3	UND																						
Total		12			Total		12			Total		12			Total		12			Total		12			Total		12			
SUMMER LABS				SUMMER LABS																										
CHE 235	Chemical Engineering Summer Lab I	3	UND		CHE 235	Chemical Engineering Summer Lab I	3	UND		CHE 235	Chemical Engineering Summer Lab I	3	UND		CHE 235	Chemical Engineering Summer Lab I	3	UND		CHE 235	Chemical Engineering Summer Lab I	3	UND		CHE 235	Chemical Engineering Summer Lab I	3	UND		
CHE 335	Chemical Engineering Summer Lab II	3	UND		CHE 335	Chemical Engineering Summer Lab II	3	UND		CHE 335	Chemical Engineering Summer Lab II	3	UND		CHE 335	Chemical Engineering Summer Lab II	3	UND		CHE 335	Chemical Engineering Summer Lab II	3	UND		CHE 335	Chemical Engineering Summer Lab II	3	UND		
CHE 431	Chemical Engineering Lab IV	3	UND		CHE 431	Chemical Engineering Lab IV	3	UND		CHE 431	Chemical Engineering Lab IV	3	UND		CHE 431	Chemical Engineering Lab IV	3	UND		CHE 431	Chemical Engineering Lab IV	3	UND		CHE 431	Chemical Engineering Lab IV	3	UND		
CHE 414	Plant Design II: Conceptual Process Project Engr	2	UND		CHE 414	Plant Design II: Conceptual Process Project Engr	2	UND		CHE 414	Plant Design II: Conceptual Process Project Engr	2	UND		CHE 414	Plant Design II: Conceptual Process Project Engr	2	UND		CHE 414	Plant Design II: Conceptual Process Project Engr	2	UND		CHE 414	Plant Design II: Conceptual Process Project Engr	2	UND		
Note: CHE 235 and 335 cannot be taken in same summer semester per department.				Note: CHE 235 and 335 cannot be taken in same summer semester per department.																										

Total Credits 73
 York Total York Credits 49
 UND Total UND Credits 24

Total Credits 71
 York Total York Credits 44
 UND Total UND Credits 27

Total	155
York	93
UND	62

NOTES * Course from York is under construction and will be evaluated for equivalency once completed. Until equivalency is accepted, students must complete CHEM 122/L from UND.

Schedule B
EQUIVALENCIES UND Program: B.S. in Civil Engineering

UND Program: B.S. Civil Engineering
York Program: B.S. Natural Sciences
Block Transfer: Up to a maximum of 77 transfer credits*
*Transfer credit is subject to change as needed to accommodate curriculum change

Majors: Civil Engineering (UND)									
Freshman Fall					Freshman Spring				
Course #	Course Name	Gr.	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
CHM 214	College Chemistry I	4	York	CHEM 121/L	MTH 224	Analytical Geometry and Calculus II	4	York	MATH 166
MTH 214	Analytical Geometry and Calculus I	4	York	MATH 165	CHM 214	College Chemistry II	4	York	
ENG 113	English Composition I	3	York		ENGL 123	English Composition II	3	York	
BIO 154	College Biology I	4	York		BIB 232	History of the Old Testament	2	York	
BIO 121	History of the New Testament	2	York			Approved Communications Course	3	York	
YCS 101	Freshman Seminar	1	York		Total		16		
Sophomore Fall					Sophomore Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
MTH 334	Analytical Geometry and Calculus III	4	York	MATH 265	MTH 343	Differential Equations	3	York	MATH 266
PHY 214	Introductory Physics I	4	York	PHYS 251	PHY 224	Introduction Physics II	4	York	PHYS 252
PNG 101	Introduction to Engineering	3	York	CE 101	MTH 223	Elements of Statistics	3	York	ECON 210
BIB 132	History of the New Testament: Romans-Revelations	2	York		PHI 222	Philosophy of Living	2	York	
					ENGR 200	Computer Applications in Engineering	2	UND	
Total		13			Total		14		
Junior Fall					Junior Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
	Artistic Appreciation & Expression	3	York		CE 103	Cultural Perspective	3	York	
	Upper Division Bib, DOC, MIN, or RHS	3	York		ENGR 203	Graphical Communications	3	UND	
ENGR 201	Statics	3	UND			Mechanics of Materials	3	UND	
CE 306	Fluid Mechanics	3	UND		ENGR 202	Dynamics	3	UND	
	Approved Geology Course	3	UND		CE 421	Hydrology	3	UND	
Total		15			Total		15		
Senior Fall					Senior Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
NSC 421	Natural Science Seminar	1	York		CE 423	Artistic Appreciation & Expression- Literature	3	York	
	Upper Division Bib, DOC, MIN, or RHS	3	York		CE 431	Hydraulic Engineering	3	York	
CE 412	Soil Mechanics	3	UND		CE 451	Environmental Engineering I	3	UND	
CE 313	General Surveying	3	UND		CE 414	Steel Design	3	UND	
CE 351	Structural Mechanics	4	UND			Foundation Engineering	3	UND	
ENGR 340	Professional Integrity in Engineering	3	UND		Total		15		
Total		17			Fifth Year Spring				
Fifth Year Fall					Fifth Year Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
CE 481	Human Behavior and Social Foundations	3	York		CE 482	Historical Foundations	3	York	
CE 432	Civil Engineering Design I	3	UND		CE 444	Civil Engineering Design II	3	UND	
CE 453	Environmental Engineering II	3	UND			Contracts and Specifications	3	UND	
	Reinforced Concrete	3	UND		CE 416	CE Technical Elective	3	UND	
	CE Technical Elective	3	UND			Transportation Engineering	3	UND	
CE 460	Engineering Economy	3	UND		Total		15		
Total		18			Total				

SUMMER LABS									
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	When to Take	Credits	Taken	When to Take	UND Equivalent (if any)
CE 313L	General Surveying Lab	1	UND		General Surveying Lab	1	UND	After Senior Spring	
CE 411	Civil Engineering Materials Lab	1	UND		Soil Mechanics Lab	1	UND	After Senior Spring	
CE 412L	Soil Mechanics Lab	1	UND		Hydraulic Engineering Lab	1	UND	After Senior Spring	
CE 423L	Hydraulic Engineering Lab	1	UND		Environmental Engineering I Lab	1	UND	After Senior Spring	
Total		4			Total	4			

Total Credits 81
Total York Credits 44
Total UND Credits 37

Total	161
York	84
UND	77

Total Credits 75
Total York Credits 40
Total UND Credits 35

Schedule B
EQUIVALENCIES UND Program: B.S. in Electrical Engineering

UND Program: B.S. Electrical Engineering
York Program: B.S. Natural Sciences

Block Transfer: Up to a maximum of 71 transfer credits*

*Transfer credit is subject to change as needed to accommodate curriculum change

Majors: Electrical Engineering (UND)									
Freshman Fall					Freshman Spring				
Course #	Course Name	Cr.	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
MTH 214	Analytical Geometry and Calculus I	4	York	MATH 165	MTH 224	Analytical Geometry and Calculus II	4	York	MATH 166
ENG 113	English Composition I	3	York			Cultural Perspective	3	York	
BIO 154	College Biology I	4	York		ENGL 123	English Composition II	3	York	
BIB 121	History of the New Testament	2	York		BIB 232	History of the Old Testament	2	York	
YCS 101	Freshman Seminar	1	York			Approved Communications Course	3	York	
Total		14			Total		15		
Sophomore Fall					Sophomore Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
CHM 214	College Chemistry I	4	York	CHRM 121/L	MTH 343	Differential Equations	3	York	MATH 266
MTH 334	Analytical Geometry and Calculus III	4	York	MATH 265	PHY 224	Introduction Physics II	4	York	PHYS 252
PHY 214	Introductory Physics I	4	York	PHYS 251	MTH 223	Elements of Statistics	3	York	
PNG 101	Introduction to Engineering	3	York		PHI 222	Philosophy of Living	2	York	
BIB 132	History of the New Testament: Romans Revelations	2	York		EE 101	Introduction to Electrical Engineering	1	UND	
Total		17			Total		13		
Junior Fall					Junior Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
MTH 353	Linear Algebra	3	York	MATH 207		Artistic Appreciation & Expression	3	York	
PHY 313	Modern Physics	3	York	Non-EE Elective		Approved Literature Course	3	York	
EE 201/L	Introduction to Digital Electronics and Lab	3	UND			Approved Non-EE Elective	3	UND	
EE 206/L	Circuit Analysis and Lab	4	UND		ENGR 340	Professional Integrity in Engineering	3	UND	
ENGR 460	Engineering Economy	3	UND		EE 313/L	Linear Electric Circuits and Lab	4	UND	
Total		16			Total		16		
Senior Fall					Senior Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
NSC 421	Natural Science Seminar	1	York			Upper Division BIB, DOC, MIN, or RHS	3	York	
EE 316	Electric and Magnetic Fields	3	York		EE 401/L	Electric Drives and Lab	3	UND	
EE 304	Computer Aided Measurement and Control	3	UND		EE 421/L	Electronics II and Lab	4	UND	
EE 314/L	Signals and Systems and Lab	4	UND		EE 452/L	Embedded Systems and Lab	4	UND	
EE 321/L	Electronics I and Lab	4	UND		EE 405/L	Control Systems I and Lab	4	UND	
Total		15			Total		18		
Fifth Year Fall					Fifth Year Spring				
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
EE 480	Upper Division BIB, DOC, MIN, or RHS	3	York			Historical Foundations	3	York	
EE 318	Senior Design I	3	UND		EE 481	Senior Design II	3	UND	
	Engineering Data Analysis	3	UND		EE 409	Distributed Networks	3	UND	
	Approved EE Elective	3	UND			Approved EE Elective	3	UND	
	Approved EE Elective	3	UND			Approved EE Elective	3	UND	
Total		15			Total		15		

Total Credits 77
 Total York Credits 44
 Total UND Credits 33

Total Credits 77
 Total York Credits 39
 Total UND Credits 38

Total	154
York	83
UND	71

Schedule B
EQUIVALENCIES UND Program: B.S. in Mechanical Engineering

UND Program: B.S. Mechanical Engineering

York Program: B.S. Natural Sciences

Block Transfer: Up to a maximum of 83 transfer credits*

*Transfer credit is subject to change as needed to accommodate curriculum change

Institution: York College									
Freshman Fall					Freshman Spring				
Course #	Course Name	Cr.	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
CHM 214	College Chemistry I	4	York	CHEM 121/L	MTH 224	Analytical Geometry and Calculus II	4	York	MATH 166
MTH 214	Analytical Geometry and Calculus I	4	York	MATH 165	CHM 214	College Chemistry II	4	York	
ENG 113	English Composition I	3	York		ENGL 123	English Composition II	3	York	
BIO 154	College Biology I	4	York		BIB 232	History of the Old Testament	2	York	
BIB 121	History of the New Testament	2	York		COM 123	Intro to Communication	3	York	
YCS 101	Freshman Seminar	1	York						
Total		18			Total		16		
Sophomore Fall									
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
MTH 334	Analytical Geometry and Calculus III	4	York	MATH 265	MTH 343	Differential Equations	3	York	MATH 266
PHY 214	Introductory Physics I	4	York	PHYS 251	PHY 224	Introduction Physics II	4	York	PHYS 252
PNG 101	Introduction to Engineering	3	York		PHI 222	Philosophy of Living	2	York	
	Approved Literature Course	3	York			Historical Foundations Course	3	York	
BIB 132	History of the New Testament: Romans Revelations	2	York		ENGR 200	Computer Applications in Engineering	2	UND	
Total		16			Total		14		
Junior Fall									
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
PHY 313	Modern Physics	3	York			Cultural Perspective	3	York	
	Artistic Appreciation & Exp	3	York		ME 201C	Student Design (Lecture)	1	UND	
ME 101	Introduction to Mechanical Engineering	3	UND		ENGR 202	Dynamics	3	UND	
ENGR 201	Statics	3	UND		ENGR 203	Mechanics of Materials	3	UND	
ENGR 206	Fundamentals of Electrical Engineering	3	UND		ME 341	Thermodynamics	3	UND	
Total		15			ENGR 340	Professional Integrity in Engineering	3	UND	
Senior Fall									
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
ME 306	Upper Division BIB, DOC, MIN, or RHS	3	York			Upper Division BIB, DOC, MIN, or RHS	3	York	
ME 301	Fluid Mechanics	3	UND		ME 474	Fundamentals of Heat and Mass Transfer	3	UND	
ME 322	Materials Science	3	UND		ME 323/L	Machine Component Design and Lab	4	UND	
MATH 321	Design of Machinery	3	UND		ME 418	Manufacturing Processes (lecture only)	3	UND	
	Applied Statistical Methods	3	UND			Technical Elective- Thermal Sciences	3	UND	
Total		15			Total		16		
Fifth Year Fall									
Course #	Course Name	Credits	Taken	UND Equivalent (if any)	Course #	Course Name	Credits	Taken	UND Equivalent (if any)
ME 487	Human Behavior and Social Foundations	3	York			Natural Science Seminar	3	York	
ME 480	Engineering Design	2	UND		ME 488	Engineering Design	3	UND	
ENGR 460	Mechanical Engineering Seminar	3	UND			Technical Elective- Manufacturing and Materials	3	UND	
	Engineering Economy	3	UND			Technical Elective	3	UND	
	Technical Elective- Mechanical Design	3	UND			Technical Elective	3	UND	
	Technical Elective	3	UND			Technical Elective	3	UND	
Total		17			Total		18		

SUMMER LABS				
Course #	Course Name	Credits	Taken	When to Take
ME 201C	Student Design Lab	1	UND	After Junior Spring
ME 418L	Manufacturing Processes Lab	1	UND	After Senior Spring
ME 483	Mechanical Measurements Lab	3	UND	After Senior Spring

York	Total Credits	81
UND	Total York Credits	46
	Total UND Credits	35

York	Total Credits	166
UND	Total York Credits	83
	Total UND Credits	83

*ENGL Requirements for PDP will be waived per department.

University of North Dakota

By: Brian Tande

Dr. Brian Tande
Dean, College of Engineering and Mines

Date: 08 / 14 / 2021

Address:
243 Centennial Drive, Stop 8155
Grand Forks, ND 58202

York College

By: 

Dr. Shane Mountjoy
Provost

Date: 8/5/21

Address:
1125 E. 8TH ST
YORK, NE 68467

TITLE	York College Articulation Agreement
FILE NAME	YC_UND_Articulati...nt (Executed).pdf
DOCUMENT ID	214a3ec84ff24a43f0b3a3d86c2c97c910449e7f
AUDIT TRAIL DATE FORMAT	MM / DD / YYYY
STATUS	● Completed

Document History



SENT

08 / 06 / 2021
13:54:17 UTC

Sent for signature to Brian Tande (brian.tande@und.edu) from canastasi@adrian.edu
IP: 74.72.148.30



VIEWED

08 / 06 / 2021
14:10:11 UTC

Viewed by Brian Tande (brian.tande@und.edu)
IP: 134.129.205.210



SIGNED

08 / 14 / 2021
13:57:30 UTC

Signed by Brian Tande (brian.tande@und.edu)
IP: 97.121.206.4



COMPLETED

08 / 14 / 2021
13:57:30 UTC

The document has been completed.