DELAWARE TECHNICAL AND COMMUNITY COLLEGE and UNIVERSITY OF DELAWARE

PROGRAM ARTICULATION AGREEMENT ADDENDUM 10/1/2022

Associate of Applied Science Degree Business Administration Transfer Option

Bachelor of Science Degree Finance

WHEREAS, Delaware Technical and Community College ("DTCC") and the University of Delaware ("UD") (DTCC and UD may be collectively referred to as the "Parties") entered into that certain Articulation Agreement dated **1/20/2020** attached hereto as Exhibit A ("Articulation Agreement"); and

WHEREAS, the Parties desire to further amend the Articulation Agreement to correct and change the admission requirements;

NOW THEREFORE, In consideration of the mutual covenants set forth herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree to amend the Articulation Agreement as follows:

Section 1: Changes to the agreement beginning Fall 2022

For students admitted to DTCC *in Fall 2022 and beyond* and later admitted to UD via the articulated program, the following changes will apply:

 Graduates of the DTCC program who have completed the associate degree with a cumulative grade point average of 3.0 or higher and earn a C or better in MAT 261 Business Calculus I will be admitted to the University of Delaware via the articulation agreement, regardless of matriculation date.

Section 2: Students currently in the pipeline

For students who enrolled at DTCC *prior to Fall 2022* and later admitted to UD via the articulated program, the following will apply:

 Graduates of the DTCC program who have completed the associate degree with a cumulative grade point average of 3.0 or higher and earn a C or better in MAT 261 Business Calculus I will be admitted to the University of Delaware via the articulation agreement, regardless of matriculation date.

Section 3: Summary

- 1. Beginning Fall 2022, students currently enrolled at DTCC and are later admitted to UD via the Business Administration Transfer articulated program are subject to the changes outlined in Section 2.
- 2. Beginning Fall 2022, all students newly admitted to DTCC and are later admitted to UD via the Business Administration Transfer articulated program are subject to the changes outlined in Section 1.

These changes are effective on the date both Parties have signed this Addendum. All other provisions of the Articulation Agreement not amended herein shall remain in full force and effect and shall be restated herein by reference as if fully set forth herein.

This Addendum may be executed electronically through the use of any program that meets the requirements of the Delaware Uniform Electronic Transactions Act, or other applicable law, or in any number of counterparts and all of such counterparts shall together constitute one and the same instrument. Delivery of an executed counterpart of a signature page of this Addendum in Portable Document Format (PDF) or by facsimile transmission shall be effective as delivery of a manually executed original counterpart of this Addendum.

DELAWARE TECHNICAL AND	\frown
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Dr. Mark T. Brainard President

Date 1/10/2023

Dec 15, 2022

UNIVERSITY OF DELAWARE

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1/25/23

Dr. Jay Coughenour Acting Chairperson, Finance

Austina M. Thomas a Thomas (Dec 15, 2022 15:53 EST) Justina M. Thomas, Vice President Date for Academic Affairs

Chala Breen Chala Breen (Dec 9, 2022 17:00 EST)

Chala R. Breen, Instructional Director, Business Technologies Dec 9, 2022 Date

Exhibit A

DELAWARE TECHNICAL AND COMMUNITY COLLEGE And UNIVERSITY OF DELAWARE

PROGRAM ARTICULATION AGREEMENT

Associate Degree A.A.S. Business Administration Transfer

> Baccalaureate Degree B.S. Finance

2019 through 2024

Updated 09/11/2019

Associate-Baccalaureate Program Articulation Agreement

between

Delaware Technical and Community College and University of Delaware for A.A.S. Business Administration Transfer/B.S. Finance

AGREEMENT

WHEREAS Delaware Technical and Community College (DTCC) and University of Delaware (UD) are committed to expanding educational opportunities for the citizens of the State of Delaware, and

WHEREAS the two institutions are committed to providing a smooth transition for students wishing to earn an associate degree and a baccalaureate degree, and

WHEREAS the intent of the two institutions is to avoid duplication of curricula where appropriate within articulated programs of studies, and

WHEREAS the two institutions better serve the educational growth of students and the economic development of the community through cooperative educational planning and optimal utilization of community resources,

BE IT HEREWITH RESOLVED that this agreement commits the partners to full support of an articulation process between similar academic programs offered by the two institutions.

PROVISIONS OF THE AGREEMENT

- 1. The institutions agree to follow the connected degree curriculums delineated in this document for the transfer of DTCC's Associate Degree Program in Business Administration Transfer and UD's Bachelor of Science Degree Program in Finance.
- 2. Both institutions will cooperate toward developing, disseminating, and presenting the articulated program information to students.
- 3. Graduates of the DTCC program who have completed the associate degree with a cumulative grade point average of 3.2 or higher and earned a B or better in MAT 261 Business Calculus I will automatically be accepted into the baccalaureate program at UD. Students will be considered for admission based on the completed work at the time of the review. DTCC will provide confirmation of degree completion upon students' final semester of coursework. Students who do not complete the degree program as outlined in the agreement may have admission based on the articulation agreement criteria rescinded, however still may be considered for regular transfer admission based on the totality of their academic record. UD reserves the right to recalculate the DTCC cumulative grade point average to account for DTCC's grade forgiveness policy when making admission decisions.
- 4. Students must complete the courses in the specified associate degree program herein with a grade of C or better to receive the credits for transfer. Students are expected to complete all courses outlined in the DTCC portion of the agreement at DTCC. Students who have attended a college or university other than DTCC and transferred credits to DTCC in pursuit of the associate degree program may not be admissible via the provisions of this articulation agreement. In such cases, students will be considered based on their entire academic history and not guaranteed admission to the bachelor's degree program or the course equivalencies detailed within the provisions of this agreement. Coursework taken at an institution other than DTCC may not transfer to UD as noted in the agreement. It is expected that students will compete all coursework in the UD portion of the agreement at UD. Students who previously attended UD are not eligible for admission via an articulation agreement and instead should apply for readmission consideration if wishing to re-enroll at UD.
- 5. Students intending to transfer should complete the UD admissions application following the third semester of their associate degree program. Students should note on their application that they are applying as part of an articulation agreement/connected degree.
- 6. Students are subject to all the policies and procedures of both institutions.

- 7. Students are subject to all specific policies pertaining to students admitted to the Finance Bachelor's Degree Program.
- 8. This articulation agreement is based on the present curricula contained in this document and it is effective for a period of five years from the date of signing by both parties.
- 9. Both institutions at any time may initiate changes to this articulation agreement. Both institutions reserve the right to modify the programs as deemed necessary and agree to inform the appropriate individuals of said changes. Departments will review agreements and notify the appropriate individuals at each institution of any changes by July 1 of each year the agreement is in effect. The University of Delaware will make a good faith effort to honor this articulation agreement for any Delaware Technical and Community College student who enrolls in the Business Administration Transfer Associate Degree program during the five year period specified for this agreement, and graduates with the required associate degree within eight (8) years of the signing of this agreement by both parties. A student who meets these conditions must apply to the University of Delaware and be accepted in order to receive the benefits of this agreement.

Matching Worksheet/Suggested Course Sequence/Bachelor's Completion **CONNECTED DEGREE ANALYSIS**

ASSOCIATE DEGREE PROGRAM		BACHELOR'S DEGREE COURSE MATCH OR POTENTIAL COURSE MATCH	OR	BACHELOR'S DEGREE COMPLETION	
A.A.S. Business Administration Transfer DELAWARE TECHNICAL & COMMUNITY COLLEGE	B			B.S. Finance UNIVERSITY OF DELAWARE	
Course No./Name First Semester (fall)	CR	Course No./Name	S	Course No./Name Fifth Semester (fall)	CR
SSC 100 First Year Seminar	1	UNIV 166DE Department Elective	-	BUAD 301 Introduction to Marketing	6
ENG 101 Critical Thinking & Academic Writing	с С	ENGL 166DE Department Elective	3	BUAD 309 Organizational Behavior	
ACC 101 Accounting I	3	ACCT 166DE Department Elective	3	MISY 261 Business Information Systems	000
MAT 153 College Math & Statistics	4	MATH 114 College Math & Statistics MATH 166DE Department Elective	m −	FINC 311 Principles of Finance	e Se
OAT 152 Excel Level I	e	MISY 166DE Department Elective (will substitute for MISY 160)	m	Mathematics, Natural Sciences & Technology University breadth (3 cr.) or (4 cr.) (dependent upon what was taken at DTCC during semester 4)	3/4
ECO 111 Macroeconomics	3	ECON 103 Introduction to Macroeconomics	3		
	17		17		15/16
Second Semester (spring)				Sixth Semester (spring)	
ACC 112 Accounting II (Note: ACC 101 and ACC 112 together = UD's ACCT 207) Must successfully transfer both courses to earn ACCT 207 credit.	ю 	ACCT 207 Accounting 1	m	BUAD 306 Introduction to Service & Operations Management	en la
MAT 255 Statistics I	ო	MATH 266DE Department Elective (will substitute for MATH 201/STAT 200)	e	ACCT 352 Law & Social Issues in Business	3
ECO 122 Microeconomics	3	ECON 101 Introduction to Microeconomics	3	FINC 312 Intermediate Financial Management	6
ENG 102 Composition & Research	n	ENGL 166DE Department Elective (Note: Student will receive an exemption from ENGL 110 with successful transfer of ENG 101 and 102 and completion of associate degree)	m	FINC 314 Investments	n 1
BUS 101 Introduction to Business	ຕ	BUAD 166DE Department Elective (will substitute for BUAD 110)	ю	MATH 230 Finite Mathematics	e
Sub-Total	15		15		15

Business Administration Transfer/Finance

Page 5 of 9

ASSOCIATE DEGREE PROGRAM A.S. Business Administration Transfer DELAWARE TECHNICAL & COMMUNITY COLLEGE	EGE	BACHELOR'S DEGREE COURSE MATCH OR POTENTIAL COURSE MATCH	OR	BACHELOR'S DEGREE COMPLETION B.S. Finance UNIVERSITY OF DELAWARE	
Course No./Name Thírd Semester (fall)	CR	Course No./Name	ß	Course No./Name Seventh Semester (fall)	CR
MAT 256 Statistics II	3	MATH 266DE Department Elective (will substitute for MATH 202/MISY 262)	m	PSYC 100 General Psychology or SOCI 201 Introduction to Sociology (dependent upon what was taken at DTCC during semester 3)	3
FIN 221 Money and Banking	m	ECON 308 Banking and Monetary Policy	n	ACCT, BUAD, ENTR, FINC or MISY at the 300- level or above (also designated to fulfil the Discovery Learning Experience requirement)	e
History & Cultural Support elective (see electives list below – SPA 136 and SPA 137 may not apply)	3	History & Cultural Change University breadth	e	Creative Arts & Humanities University breadth (also designated to fulfil the University Multicultural requirement)	m
ACC 221 Cost Accounting I	e	ACCT 208 Accounting II	ю С	ENGL 301 Expository Writing, ENGL 312 Written Communication in Business or ENGL 410 Technical Writing	e
MGT 212 Principles of Management	ε	BUAD 166DE Department Elective	e	Finance major course (chosen from FINC 313, 412, 413, 414, 415, 416, 418 or 419)	e
PSY 121 General Psychology or SOC 111 Sociology	ო	PSYC 100 General Psychology or SOCI 201 Introduction to Sociology	m		
Sub-Total:	18		18		15
Fourth Semester (spring)				Eighth Semester (spring)	
ENG 124 Oral Communication	ო	COMM 350 Public Speaking (will substitute for COMM 212)	e	BUAD 441 Strategic Management (Note: Fulfills the Canstone requirement)	3
MAT 261 Business Calculus I	4	MATH 221 Calculus I MATH 266DE Department Elective)	m ←	ECON 251 or any Economics at the 300-level or above. excluding ECON 308	e
MKT 212 Principles of Marketing	e	BUAD 166DE Department Elective	e	Creative Arts & Humanities, History & Cultural Change or Foreion Language	3
Science Support elective (see electives list below)	3/4	Mathematics, Natural Sciences & Technology University breadth (3 cr.) or (4 cr.) with Iaboratory	3/4	Finance major course (chosen from FINC 313, 412, 413, 414, 415, 416, 418 or 419)	ę
History & Cultural Support elective (see electives list below)	3/4	Creative Arts & Humanities, History & Cultural Change or Foreign Language	3/4	Finance major course (chosen from FINC 313, 412, 413, 414, 415, 416, 418 or 419)	e
Sub-Total	16-18		16-18		15
IOIAL	66-68		66-68		60/61

Business Administration Transfer/Finance

Page 6 of 9



CONNECTED DEGREE CURRICULUM

Suggested Course Sequence

ASSOCIATE DEGREE A.A.S. Business Administration Transfer DELAWARE TECHNICAL AND COMMUNITY COLLEGE			BACHELOR'S DEGREE B.S. Finance UNIVERSITY OF DELAWARE				
		Semester 1 (Fall)	CR	1		Semester 5 (Fall)	CR
SSC	100	First Year Seminar	1	BUAD	301	Introduction to Marketing	3
ENG	101	Critical Thinking & Academic Writing	3	BUAD	309	Organizational Behavior	3
ACC	101	Accounting I	3	MISY	261	Business Information Systems	3
MAT	153	College Math & Statistics	4	FINC	311	Principles of Finance	3
OAT	152	Excel Level I	3	XXXX	XXX	Mathematics, Natural Sciences & Technology University breadth (3 cr.) or (4 cr.) with laboratory	3/4
ECO	111	Macroeconomics	3				
	1	<u> </u>	17		1		15/10
100	1 110						
ACC	112	Accounting II	3	BUAD	306	Introduction to Service & Operations Management	3
MAT	255	Statistics 1	3	ACCT	352	Law & Social Issues in Business	3
ECO	122	Microeconomics	3	FINC	312	Intermediate Financial Management	3
ENG	102	Composition & Research	3	FINC	314	Investments	3
BUS	101	Introduction to Business	3	MATH	230	Finite Mathematics	3
	1	1	15				15
	1 050	Semester 3 (Fall)			-	Semester 7 (Fall)	-
MAT	256	Statistics II	3	PSYC or	100 or	General Psychology or	3
FIN	221	Manay and Basking		SOCI	201	Introduction to Sociology	+
		Money and Banking	3	xxxx	XXX	ACCT, BUAD, ENTR, FINC or MISY at the 300-level or above (also designated to fulfill the Discovery Learning Experience requirement)	3
XXX	XXX	History & Cultural Support elective*	3	XXXX	XXX	Creative Arts & Humanities University breadth (also designated to fulfill the University Multicultural requirement)	3
ACC	221	Cost Accounting I	3	ENGL	XXX	ENGL 301 Expository Writing, ENGL 312 Written Communication in Business or ENGL 410 Technical Writing	3
MGT	212	Principles of Management	3	FINC	XXX	Finance major course (chosen from FINC 313, 412, 413, 414, 415, 416, 418 or 419)	3
PSY	121	General Psychology	3				
or		or					1
SOC	111	Sociology					-l
	L		18				15
	r	Semester 4 (Spring)				Semester 8 (Spring)	
ENG	124	Oral Communication	3	BUAD	441	Strategic Management (fulfills the Capstone requirement)	3
MAT	261	Business Calculus	4	ECON	XXX	ECON 251 or ECON at the 300-level or above, excluding ECON 308	3
MKT	212	Principles of Marketing	3	XXXX	XXX	Creative Arts & Humanities, History & Cultural Change or Foreign Language	3
(XX	XXX	Science Support elective**	3/4	FINC	XXX	Finance major course (chosen from FINC 313, 412, 413, 414, 415, 416, 418 or 419)	3
xxx	XXX	History & Cultural Support elective*	3/4	FINC	XXX	Finance major course (chosen from FINC 313, 412, 413, 414, 415, 416, 418 or 419)	3
			16-18				15
Total C	redits		66-68				60-61

E	lectives			
Delaware Technical and Community College Course	University of Delaware Course Equivalent			
*History/Cultural Support Electives: Choose 2 ENG 128 Black American Literature (3 credits) HIS 111 U.S. History Pre-Civil War (3credits) HIS 112 U.S. History Post-Civil War (3credits) HIS 210 World History II (3 credits) SPA 136 Spanish Communication I (4 credits) SPA 137 Spanish Communication II (4 credits)	*Creative Arts & Humanitles, History & Cultural Change or Foreign Language ENGL 344 African American Literature I HIST 105 U.S. History to 1865 HIST 106 U.S. History Since 1865 HIST 104 World History II SPAN 105 Spanish I Elementary SPAN 106 Spanish II Elementary/Intermediate			
**Science Tech Support Electives: Choose 1 BIO 100 Medical Terminology (3 credits) BIO 110 Essentials: Anatomy& Physiology (4 credits) BIO 140 General Biology (4 credits) CHM 110 General Chemistry (4 credits) ENV 190 Intro to Environmental Science &Tech (3credits) PHY 111 Conceptual Physics (4 credits)	**Mathematics, Natural Sciences & Technology MMSC 200 The Language of Medicine BISC 106 Elementary Human Physiology BISC 104 Principles of Biology with Laboratory CHEM 101 General Chemistry CHEM 100 Chemistry and Human Environment SCEN 101 Physical Science			
For more	information contact			
Delaware Tech	University of Delaware			
Dover, DE: (302) 857-1772 Georgetown, DE: (302) 259-6665 Wilmington, DE: (302) 573-5428	Dr. Laura Field Chair, Finance Department Newark, DE (302) 831-3810			

The articulation agreement is subject to change based on Delaware Tech and senior institution curriculum changes

APPROVAL

This program articulation agreement is between DTCC's Associate of Applied Science Degree in Business Administration Transfer and UD's Bachelor of Science Degree in Finance.

Approval is granted for a period of five years effective on the date both parties have fully executed this agreement.

This agreement may be executed in any number of counterparts and all of such counterparts shall together constitute one and the same instrument. Delivery of an executed counterpart of a signature page of this Agreement in Portable Document Format (PDF) or by facsimile transmission shall be effective as delivery of a manually executed original counterpart of this Agreement.

DELAWARE TECHNICAL AND **COMMUNITY COLLEGE**

UNIVERSITY OF DELAWARE

Date

Dr. Mark Brainard President

tus m

Justina M. Sapna Vice President for Academic Affairs

1-20-2020

Dr. Robin Morgan Provost

Date

Date

2/20/19 Dr. Bruce Weber Date

Dean Alfred Lerner College of Business & Economics

Chala R. Breen Date Instructional Director/Department Chair Business Technologies, Owens Campus

Ør. Laura Field Chair Finance Department