

**ARTICULATION AGREEMENT**  
**By and Between**  
**CUYAHOGA COMMUNITY COLLEGE**  
**and**  
**YOUNGSTOWN STATE UNIVERSITY**

**Associate of Applied Science in Respiratory Care to Bachelor of Science in Respiratory Care**

**THIS ARTICULATION AGREEMENT** (the "Agreement") is entered into on September 1, 2016 (the "Effective Date") by and between Cuyahoga Community College (the "College"), with an address of 700 Carnegie Avenue, Cleveland, OH 44115 and Youngstown State University ("Youngstown State"), with an address of 1 University Plaza, Youngstown, Ohio 44555. The College is an institution of higher education established pursuant to Section 3354 of the Ohio Revised Code, and Youngstown State is a state university established by Section 3356.01 of the Ohio Revised Code. The College and Youngstown State desire to enter into a contract pursuant to which students of the College would be eligible for articulated course credits at Youngstown State, according to the terms contained in this Agreement.

**ACCORDINGLY**, in consideration of the promises and mutual covenants contained in this Agreement, and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

**1. Description of Articulation Program.**

- a. **Definitions.** Articulation Criteria and Articulation Benefits are defined in Attachment A.
- b. **Articulation Benefits to Students.** Youngstown State will provide the Articulation Benefits at no charge to past and present students of the College who meet the Articulation Criteria. Articulation Criteria for which the student is eligible to receive transfer credit will be based upon the articulation agreement in place the term the student is admitted to YSU.
- c. **Accreditation of the College.** The College warrants that it is accredited by the Higher Learning Commission. The College will notify Youngstown State if such accreditation ceases to exist.
- d. **Accreditation of Youngstown State.** Youngstown State warrants that it is accredited by the Higher Learning Commission. Youngstown State will notify the College if such accreditation ceases to exist.
- e. **Admissions Processing.** For those past or present students who meet Articulation Criteria 1(a-e), Youngstown State will consider their applications for admission in accordance with standard Youngstown State admission application evaluation criteria, while favorably recognizing students' accomplishments at the College.
- f. **Non-Exclusivity.** This Agreement is not exclusive, and either party may enter into similar agreements with any other party.

**2. Term and Termination.**

- a. **Term.** This Agreement will run from the Effective Date until the end of the last day of the Fall Term 2019 academic term of the College, at which time this Agreement will automatically expire.
- b. **Termination.** i. Either party may terminate this Agreement in the event of a material breach by the other party, effective upon the later date to occur of (i) the end of the next admissions application and review period of Youngstown State, or (ii) the date that is 90 days after the notice that includes a description of the breach; *provided* in either case that the breaching party shall be allowed until said effective date to cure said breach, and if the breach is so cured the termination notice will be of no effect.

ii. Either party may terminate this Agreement at any time for any or no reason effective one year after providing written notice of its intent to terminate to the other party.

c. Post-Termination. Upon expiration or termination of this Agreement for any or no reason, College students previously accepted by or admitted to Youngstown State shall continue to receive the benefits contemplated by this Agreement.

3. **Miscellaneous.**

a. Severability. If any Section or provision of this Agreement be held illegal, unenforceable, or in conflict with any law by a court of competent jurisdiction, such Section or provision of this Agreement shall be deemed severed from this Agreement and the validity of the remainder of this Agreement shall not be affected thereby.

b. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of Ohio applicable to contracts made and to be enforced wholly within Ohio.

c. Jurisdiction. The parties to this Agreement each specifically consent to jurisdiction in Ohio in connection with any dispute between the parties arising out of this Agreement or pertaining to the subject matter hereof. Venue for any dispute between the parties arising out of this Agreement or pertaining to the subject matter hereof will be in an Ohio court of competent jurisdiction

d. Survival. Sections 2(c) and this Section 3 will survive termination or expiration of this Agreement.

e. Notices. All notices or other written communications relating to termination, expiration, or any other legal matter relating to this Agreement will be effective when received in accordance with this Section 3(e) and must be given in writing by courier or reputable overnight delivery service, or by certified mail, return receipt requested, to either party at the following address (or to such other address as such party may substitute, by providing a written notice in the manner specified in this Section):

For Cuyahoga Community College:

Lisa Williams  
Vice-President of  
Learning and Engagement  
700 Carnegie Avenue  
Cleveland, OH 44115

For Youngstown State University:

Martin Abraham, PhD.  
Provost and Vice President  
for Academic Affairs  
One University Plaza  
Youngstown, OH 44555

With a copy to:

Office of General Counsel  
700 Carnegie Avenue  
Cleveland, OH 44115

With a copy to:

Office of General Counsel  
One University Plaza  
Youngstown, Ohio 44555

f. Waivers and Amendments. The waiver by either party of any provision of this Agreement on any occasion and upon any particular circumstance shall not operate as a waiver of such provision of this Agreement on any other occasion or upon any other circumstance. This Agreement may be modified or amended only via a writing signed by both parties.

g. Assignment. Neither party may assign its rights or delegate its duties under this Agreement. Any attempted assignment or delegation in violation of this Section would be null and void.

h. Complete Agreement; Integration. This Agreement contains the complete understanding of the parties with respect to the subject matter hereof and supersedes all other agreements, understandings,

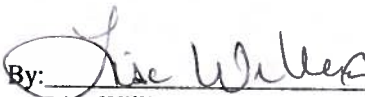
communications and promises of any kind, whether oral or written, between the parties with respect to such subject matter.


- i. Counterparts; Facsimile Signatures. This Agreement may be executed in multiple counterparts, all of which shall be originals and which together shall constitute a single agreement. For the purpose of interpreting this Agreement, facsimile signatures shall be considered equivalent to original signatures.
- j. Independent Contractors. The parties are independent contractors, and no agency, partnership, franchise, joint venture, or employment relationship is intended or created by this Agreement. Neither party shall make any commitment, or give the impression that it has authority to make any commitment, on behalf of the other party.
- k. Compliance with Laws. The parties will comply with all applicable laws and regulations in performing their obligations hereunder. When taking actions (or failing to act) in any way relating to this Agreement, each party agrees that it will not unlawfully discriminate against any person on the basis of race, sex, religion, disability, age, national origin, ancestry, military status, sexual orientation, gender identity and expression, veteran status, pregnancy, or color.
- l. Omissions & Errors. If any terms, words or clauses are inoperative by virtue of error or omission on the part of either party, the inoperative term, word or clause will be replaced automatically with a valid, enforceable and operative provision as close to the original language as may be possible which preserves the economic benefit to the Parties.
- m. Data Exchange. The parties shall exchange information regarding student success related to this Agreement. The College will provide upon request a directory list of graduates from the College following each graduation while complying with the Family Educational Rights and Privacy Act, Gramm-Leach-Bliley Act of 1999. YSU will provide the College with information regarding the success of students transferring to YSU while utilizing the benefits of this Agreement.
- n. Promotion and Advertising. All promotion and advertising of the Articulation Agreement must conform to the requirements in Attachment B.

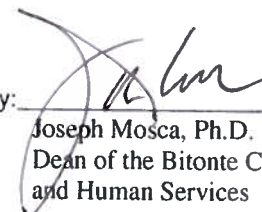
**INTENDING TO BE LEGALLY BOUND**, by signing below, each party acknowledges its agreement with the terms and conditions of this Agreement and each signatory represents and warrants that he/she is authorized to sign on behalf of and to bind his/her party to all of the terms and conditions of this Agreement as of the Effective Date.

**CUYAHOGA COMMUNITY COLLEGE**

**YOUNGSTOWN STATE UNIVERSITY:**

By:  8/30/16  
Lisa Williams  
Vice-President of Learning  
And Engagement  
Date

By:  9-23-16  
Martin Abraham, Ph.D.  
Provost and Vice President for  
Academic Affairs  
Date

By:  9/19/16  
Joseph Mosca, Ph.D.  
Dean of the Bitonte College of Health  
and Human Services  
Date

**Attachment A**  
**To The**  
**Articulation Agreement Dated September 1, 2016**  
**By and Between**  
**Cuyahoga Community College and Youngstown State University**  
**Associate of Applied Science in Respiratory Care to Bachelor of Science in Respiratory Care**

**Articulation Criteria and Articulation Benefits**

1. ***The standard articulation criteria (“Articulation Criteria”) are:***
  - a. Completion of an Associate Degree.
  - b. Achieving a minimum overall cumulative grade point average of 2.0.
  - c. Submission of an official College transcript.
  - d. Completion of Bridge Courses and Respiratory Care admission criteria (see Appendix 3) (Community College courses taken beyond AAS in Respiratory Therapy). Refer to transfer courses on next pages; those designated with @, may be taken at the College (Appendix 2).
  - e. Fulfillment of residence requirements for the baccalaureate at Youngstown State University. The requirement for the degree is completion of a minimum thirty (30) credit hours of coursework (of which nine are upper-division credit hours in the major) at Youngstown State University. Credit earned by means of transfer courses does not count toward residence.
  - f. Courses for which the student is eligible to receive transfer credit will be based upon the articulation agreement in place the term the student is admitted to Youngstown State University.
  
2. ***The articulation benefits (“Articulation Benefits”) are:***
  - a. Facilitate transfer of courses between the College, AAS in Respiratory Care, and Youngstown State, BSRC completion program, see Appendices 1-3.
  - b. Benefitting Ohio by infusing the job market with qualified graduates.
  - c. Students with 3.0 GPA will be eligible to apply for Youngstown State scholarships.
  - d. A student who completes all of the associate degree requirements in AAS in Respiratory Care at Cuyahoga Community College and meet Respiratory Care admission criteria at YSU (see Appendix 2 and 3) will be admitted into Youngstown State’s BSRC completion program with junior status.

**ATTACHMENT B**  
To The  
Articulation Agreement Dated September 1, 2016  
By and Between  
Cuyahoga Community College  
And  
Youngstown State University

**Marketing and Advertising Restrictions**

Promotion of Partnership to  
Domestic and International Students

In order for Cuyahoga Community College and Youngstown State University to reach out to partners and the community effectively, it is important to monitor the impression conveyed through all forms of communication such as advertising, publications, and signage. The sum total of all impressions generated by these communications must be effective and meaningful to the audiences with which the College communicates.

Therefore, the Parties agree that any use of the other's name, trade name, trademark, logo and tagline, or any other defining symbol or name associated with either entity during the term of this Agreement shall be for the sole purpose of promoting this Agreement. Express written permission or a limited license is required to use the other Party's name, trade name, trademark, logo, tagline, or any other defining symbol or name associated with the other entity. Neither Party will use the other's name or symbols in a way that would cause confusion in the public mind as to the relationship between the Parties. All written materials associated with this agreement must distinctly note the termination date of the Agreement, the degrees within the Agreement, and the average additional hours required to complete the completion degree. Any and all promotional materials, including written, verbal, video graphic, electronic, or multimedia of any kind, must be reviewed and approved by both Parties prior to any use or distribution.

**Marketing Contacts:**

**Cuyahoga Community College:**  
Eric Wheeler  
Director, Creative Services  
Integrated Communications Department  
Cuyahoga Community College  
Jerry Sue Thornton Center  
2500 E. 22nd Street  
Cleveland, Ohio 44115  
P: 216-987-3517  
F: 216-987-4806

**Youngstown State University:**  
Legal Counsel  
1 University Plaza  
Youngstown, Ohio 44555

**APPENDIX 1  
ARTICULATION AND TRANSFER TABLE**

Cuyahoga Community College: Associate of Applied Science in Respiratory Care  
 Youngstown State University: Bachelor of Science in Respiratory Care

<b>EQUIVALENCIES CURRENTLY ON THE TRANSFER TABLES (AND TRANSFEROLOGY)</b>			
<b>CUYAHOGA COMMUNITY COLLEGE</b>	<b>Credits</b>	<b>YOUNGSTOWN STATE UNIVERSITY</b>	<b>Credits</b>
<b>Ohio Transfer Module English Composition</b>		<b>YOUNGSTOWN STATE UNIVERSITY (6 credits)</b>	
ENG 1010	3	ENGL 1550 College Writing I	3
ENG 1020	3	ENGL 1551 College Writing II	3
<b>Ohio Transfer Module Speech</b>		<b>YOUNGSTOWN STATE UNIVERSITY (3 credits)</b>	
@YSU or TriC	3	CMST 1545	3
<b>Ohio Transfer Module Mathematics, Statics and Logic</b>		<b>YOUNGSTOWN STATE UNIVERSITY (3 credits)</b>	
MATH 1240 (FYI 2016 OTM approved)	3	STAT 2625	4
<b>Ohio Transfer Module Arts and Humanities</b>		<b>YOUNGSTOWN STATE UNIVERSITY (6 credits)</b>	
PHIL 2050	3	PHIL 3725	3
@YSU or TriC	3	Minimum one course each from fine arts & humanities	3
<b>Ohio Transfer Module Social and Behavioral Sciences</b>		<b>YOUNGSTOWN STATE UNIVERSITY (6 credits)</b>	
PSY 1010	3	PSYC 1560	3
@YSU or TriC	3		3
<b>Ohio Transfer Module Natural Sciences</b>		<b>YOUNGSTOWN STATE UNIVERSITY (6-7 credits)</b>	
BIO 1100	3	CHEM 1506/L	4
BIO 2331	4	BIOL 1551L	4
<b>Ohio Transfer Module (additional)</b>		<b>YOUNGSTOWN STATE UNIVERSITY (3 credits)</b>	
BIO 2500	4	BIOL 1560L	4
<b>Social and Personal Awareness</b>		<b>YOUNGSTOWN STATE UNIVERSITY (6 credits)</b>	
@YSU or TriC	3		3
Numerous course options available*	3		3
<b>Program Requirements</b>		<b>Program Requirements</b>	
SEE APPENDIX 3			

*\* Students should select one course that is designated global diversity and one that is designated domestic diversity*

<b>APPROVED NEW / REVISED EQUIVALENCIES TO BE PUT ON THE TRANSFER TABLES (AND TRANSFEROLOGY)</b>			
<b>CUYAHOGA COMMUNITY COLLEGE</b>	<b>Credits</b>	<b>YOUNGSTOWN STATE UNIVERSITY</b>	<b>Credits</b>

**APPENDIX 2  
SUGGESTED SEMESTER SEQUENCE**

Cuyahoga Community College: Associate of Applied Science in Respiratory Care  
 Youngstown State University: Bachelor of Science in Respiratory Care

**TWO YEAR COMPLETION**

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to YSU
<b>Semester One: [13 Credit Hours] Cuyahoga Community College</b>			
BIO 1100	3		CHEM 1506\L
BIO 2331	4		BIOL 1551\L
ENG 1010	3		ENGL 1550
MATH 1240 (FYI 2016 OTM approved)	3		STAT 2625
<b>Semester Two: [13 Credit Hours] Cuyahoga Community College</b>			
ENG 1020	3		ENGL 1551
PSY 1010	3		PSYC 1560
RESP 1300	4		RESC 15XEC
RESP 1310	3		RESC 15XEC
<b>Semester Three: [16 Credit Hours] Cuyahoga Community College</b>			
PHIL 2050	3		PHIL 3725
BIO 2341	4		BIOL 1552\L
RESP 1320	2		RESC 26XEC
RESP 1330	5		RESC 26XEC
RESP 1340	2		RESC 15XEC
<b>Semester Four: [5 Credit Hours] Cuyahoga Community College</b>			
RESP 2210	1		RESC 26XEC
RESP 2300	3		RESC 15XEC
RESP 2940	1		RESC 26XEC?
<b>Semester Five: [8 Credit Hours] Cuyahoga Community College</b>			
BIO 2500	4		BIOL 26XEC
RESP 2310	1		RESC 26XEC
RESP 2320	1		RESC 26XEC
RESP 2950	2		RESC 26XEC

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to YSU
<b>Semester Six: [8 Credit Hours] Cuyahoga Community College</b>			
RESP 2330	1		RESC 26XEC
RESP 2341	1		RESC 26XEC
RESP 2960	2		RESC 26XEC
<b>60 Total Credit Hours to Graduate with the AAS Degree from Cuyahoga Community College</b>			
Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to YSU
<b>Semester Seven: [12 Credit Hours] Youngstown State University</b>			
AHLT 3705	3		
RESC 3765	3		
RESC 4862	3		
AHLT 4806	3		
<b>Semester Eight: [12-14 Credit Hours] Youngstown State University</b>			
RESC 3731	2		
RESC 4801	1-3		
RESC 4860	3		
CMST 1545	3		
SOCIAL & PERSONAL AWARENESS	3		
<b>Semester Nine: [13 Credit Hours] Youngstown State University</b>			
RESC 4867	3		
RESC 4972	3		
AHLT 5840	4		
SOCIAL SCIENCE	3		
<b>Semester Ten: [14 Credit Hours] Youngstown State University</b>			
AHLT 4820	2		
RESC 4870	3		
AHLT/RESC ELECTIVE	3		
SOCIAL & PERSONAL AWARENESS	3		
ARTS & HUMANITIES	3		
<b>120 Total Credit Hours to Graduate with the BS, including transfer coursework, from Youngstown State University</b>			



**THREE YEAR COMPLETION:**

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to YSU
<b>Semester Seven: [9 Credit Hours] Youngstown State University</b>			
AHLT 3705 Pharmacotherapeutics	3		
RESC 4862 Professional Pathways for RC Practitioners	3		
SOCIAL & PERSONAL AWARENESS	3		
<b>Semester Eight: [8 Credit Hours] Youngstown State University</b>			
RESC 3731 Respiratory Care Management	2		
RESC 4860 Advanced Mgmt. of Ventilator Patient	3		
CMST 1545	3		
<b>Semester Nine: [10 Credit Hours] Youngstown State University</b>			
RESC 4867 Fund. of Leader Development for the RCP	3		
RESC 4972 Technology Applications for Respiratory Care	3		
AHLT 5840 Comparative Health Systems	4		
<b>Semester Ten: [7-9 Credit Hours] Youngstown State University</b>			
RESC 4870 Advanced Cardiopulmonary Case Management	3		
RESC 4801 Special Topics in Respiratory Care	1-3		
ARTS & HUMANITIES	3		
<b>Semester Eleven: [9 Credit Hours] Youngstown State University</b>			
RESC 3765 Advanced Respiratory Care Diagnostics	3		
AHLT 4806 Research Methods	3		
SOCIAL SCIENCE	3		
<b>Semester Twelve: [8 Credit Hours] Youngstown State University</b>			
AHLT 4820 Directed Research (Prerequisite: AHLT 4806)	2		
AHLT/ RESC Elective	3		
SOCIAL & PERSONAL AWARENESS	3		
<b>120 Total Credit Hours to Graduate with the BS, including transfer coursework, from Youngstown State University</b>			

**FOUR YEAR COMPLETION:**

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to YSU
<b>Semester Seven: [6 Credit Hours] Youngstown State University</b>			
AHLT 3705 Pharmacotherapeutics	3		
RESC 4862 Professional Pathways for RC Practitioners	3		
<b>Semester Eight: [6-8 Credit Hours] Youngstown State University</b>			
RESC 3731 Respiratory Care Management	2		
RESC 4801 Special Topics in Respiratory Care	1-3		
CMST 1545	3		
<b>Semester Nine: [6 Credit Hours] Youngstown State University</b>			
RESC 4867 Fund. of Leader Development for the RCP	3		
RESC 4972 Technology Applications for Respiratory Care	3		
<b>Semester Ten: [6 Credit Hours] Youngstown State University</b>			
RESC 4870 Advanced Cardiopulmonary Case Management	3		
ARTS & HUMANITIES	3		
<b>Semester Eleven: [7 Credit Hours] Youngstown State University</b>			
RESC 3765 Advanced Respiratory Care Diagnostics	3		
AHLT 5840 Comparative Health Systems	4		
<b>Semester Twelve: [6 Credit Hours] Youngstown State University</b>			
RESC 4860 Advanced Mgmt. of Ventilator Patient	3		
SOCIAL SCIENCE	3		
<b>Semester Thirteen: [6 Credit Hours] Youngstown State University</b>			
AHLT 4806 Research Methods	3		
AHLT/ RESC Elective	3		
<b>Semester Fourteen: [8 Credit Hours] Youngstown State University</b>			
AHLT 4820 Directed Research (Prerequisite: AHLT 4806)	2		
SOCIAL & PERSONAL AWARENESS	3		
SOCIAL & PERSONAL AWARENESS	3		
<b>120 Total Credit Hours to Graduate with the BS, including transfer coursework, from Youngstown State University</b>			

## AS/AAS to BSRC Degree Completion Program

### Admission Requirements:

- State Respiratory License: State: \_\_\_\_ License number: \_\_\_\_\_
- Associate Degree/CoARC Accredited Respiratory Care Program graduate
- NBRC Credential:  
Register Respiratory Therapist (RRT) Credential Number: \_\_\_\_\_  
OR  
Certified Respiratory Therapist (CRT) Credential Number: \_\_\_\_\_

### BACCALAUREATE Degree General Education Requirements: 15

CMST 1545 3 SH

1-ARTS & HUMANITIES 3 SH

1-SOCIAL SCIENCE 3 SH

2- SOCIAL & PERSONAL AWARENESS ELECTIVES 6 SH

"CORE" UD COURSES – 33-35 SH  
2.5 GPA MINIMUM

SH

AHLT 3705 Pharmacotherapeutics	3
AHLT 4806 Research Methods	3
AHLT 4820 Directed Research (Prerequisite: AHLT 4806)	2
RESC 3731 Respiratory Care Management	2
RESC 3765 Advanced Respiratory Care Diagnostics	3
RESC 4801 Special Topics in Respiratory Care	1-3
RESC 4972 Technology Applications for Respiratory Care	3
RESC 4860 Advanced Mgmt. of Ventilator Patient	3
RESC 4862 Professional Pathways for RC Practitioners	3
RESC 4867 Fund. of Leader Development for the RCP	3
RESC 4870 Advanced Cardiopulmonary Case Management	3
AHLT 5840 Comparative Health Systems	4
<b>AHLT/RESC UD ELECTIVES (Minimum 3 SH)</b>	
RESC 4810 Advanced Neonatal/Pediatric Case Mgmt.	3
AHTH 4804 Stress and the Health Care Professional	3
AHLT 3740 Pathology of Infectious Diseases	3
AHLT 3755 Principles of Occupational Health/Safety	3
AHLT 4808 Environmental Health Concerns	3
AHLT 4831 Industrial Hygiene	3
AHLT 5816 Environmental Regulations	3
<b>RESPIRATORY CARE and SPECIAL UD CREDIT</b>	
<i>Upon completion of CORE requirements with GPA of 2.5 or higher up to seventeen SH of upper division credit may be awarded</i>	

RESPIRATORY CARE COURSE CREDIT	
<i>ALL of the respiratory care course credit earned from the applicant's associate degree will be applied</i>	
Upper Division Hours (3700 or above) required	48
Minimum Total Hours Required BSRC degree	124