

Delta College (DC)

Articulation Agreement and Transfer Guide

This agreement offers students of Delta College the opportunity to complete a bachelor's degree in Respiratory Therapy after obtaining the National Board for Respiratory Care (NBRC) Registered Respiratory Therapist (RRT) credential. This program will provide graduates of an entry into respiratory care professional practice degree program with additional knowledge, skills, and attributes in leadership, management, education, research, or advanced clinical practice both to meet their current professional goals and to prepare them for practice as advanced degree respiratory therapists. The program is provisionally accredited by the Commission on Accreditation for Respiratory Care (CoARC) #510005.

Communication Competency Requirements

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
COMM 121	Fundamentals of Public Speaking	3	**COM 112W	Fundamentals of Oral Communication	3
ENGL 150	English 1	3	ENG 111	College Composition 1	3
ENGL 250	English 2	3	ENG 112	College Composition 2	3

Quantitative Literacy Requirements

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
MATH 115	Intermediate Algebra or ACT 24, SAT 580	4	**MTH 119 or MTH 122 or MTH 153	Intermediate Algebra or College Algebra or Algebra for Calculus	4 or 4 or 3

Natural Sciences Competency Requirements - 1 course with lab

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
BIOL 109 + BIOL 1-Z	Basic Human Anatomy / Physiology + BIOL General Credit or	5	BIO 140W	Essential of Human Anatomy / Physiology	5
BIOL 205 + BIOL 2ZL	Human Anatomy – Physiology + BIOL General Credit	8	BIO 152W + BIO 153W	Human Anatomy & Physiology 1 + Human Anatomy & Physiology 2	8

Self and Society Competency Requirements – Minimum 9 credits from 2 different disciplines with 1 course at 200 level or higher

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
PSYC 150	Intro to Psychology	3	PSY 211W	General Psychology	3
PLSC 121	American Government 1 – People & Politics	3	POL 105W or POL 103W	American Politics w / Project or American Government	3
PLSC 311 or PLSC 331 or PLSC 341 or PLSC 375 or SOCY 340	American State – Local Government or Comparative World Governments or International Politics or Minority Groups in America	3	**POL 212W or POL 221W or POL 225W or POL 228W or SOC 215	State & Local Government or Comparative Government or World Politics or Civil Rights & Liberties or Sociology of Minority Group	3

Culture Competency Requirements - Minimum 9 credits from 2 different disciplines with 1 course at 200 level or higher

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
HIST 121 or HIST 122 or HIST 230 or PHIL 220	US History to 1877 or US History – 1877 to Present or Michigan History or Ethics in Health Care	3	**HIS 221W or HIS 222W or HIS 237W or PHL 215W	Early American History or Recent American History or History of Michigan w/Project or Health Care Ethics	3
Choose two: LITR 311 or LITR 312 or LITR 326 or LITR 327 or GERM 341 or HUMN 327 or HIST 352	Early American Literature or Modern American Literature or Children's Literature or Adolescent Literature or Reps of the Holocaust or Mythology or Renaissance & Reformation	6	Choose two: **ENG 271W or ENG 272W or ENG 251W or ENG 252W or ENG 262W or ENG 241W or HIS 240HW	American Literature to 1865 or American Literature since 1865 or Children's Literature or Young Adult Literature or Holocaust History / Literature or Intro to Mythology or Renaissances & Reform in Early Modern Europe	6

*Should be taken during pre-qualification or **professional sequence at CC.

Ferris State University General Education Program

Students who wish to fulfill MTA are encouraged to work with an advisor to select appropriate general education courses.

Diversity Competency – 2 Courses Required

If not met by courses taken for Culture, Self and Society, or MTA, a student must meet the following:

- 1 course with the Global Diversity attribute
- 1 course with the U.S. Diversity attribute

Requirements for BS Respiratory Therapy – 27 credits

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
ENGL 311	Advanced Technical Writing	3	No Equivalent	No Equivalent	No Equivalent
PHIL 320	Biomedical Ethics	3	**PHL 230	Bioethics	2
COHP 350	Statistics in Health Care	3	No Equivalent	No Equivalent	No Equivalent
COHP 450	Evidence- Based Health Practice	3	No Equivalent	No Equivalent	No Equivalent
COHP 499	Capstone Project	3	No Equivalent	No Equivalent	No Equivalent
RESP 300	Respiratory Therapy Professional Role Transition	3	No Equivalent	No Equivalent	No Equivalent
RESP 310	Advanced Cardiopulmonary Physiology	3	No Equivalent	No Equivalent	No Equivalent
RESP 320	Advanced Cardiopulmonary Pathophysiology	3	No Equivalent	No Equivalent	No Equivalent
RESP 450	Respiratory Therapy Leadership Techniques	3	No Equivalent	No Equivalent	No Equivalent

Choose one Track from below

Leadership Tract – 12 credits from the following – 6 must be 300 / 400 level

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
HCSA 120	Health Science Administration	3	No Equivalent	No Equivalent	No Equivalent
HCSA 202	Health Care Law 1	3	No Equivalent	No Equivalent	No Equivalent
MRIS 209	Quality Management in Health Care	3	No Equivalent	No Equivalent	No Equivalent
MRIS 221	Foundation in Reimbursement	3	No Equivalent	No Equivalent	No Equivalent
COHP 300	Health Information Systems	3	No Equivalent	No Equivalent	No Equivalent
HSCA 336	Health Care Supervision Practice	3	No Equivalent	No Equivalent	No Equivalent

OR

Advance Practice Track 12 credits from the following

FSU Course	FSU Course Title	FSU Cr. Hrs.	DC Equiv.	DC Course Title	DC Cr. Hrs.
RESP 350	COHP & Asthma Educator Preparation	3	No Equivalent	No Equivalent	No Equivalent
RESP 400	Advanced Adult Clinical Practice	3	No Equivalent	No Equivalent	No Equivalent
RESP 410	Advanced Neonatal/Pediatric Clinical Practice	3	No Equivalent	No Equivalent	No Equivalent
RESP 420	CHD & Cardiovascular Support Techniques	3	No Equivalent	No Equivalent	No Equivalent
PUBH 350	Epidemiology (not online)	3	No Equivalent	No Equivalent	No Equivalent
COHP 352	Health/Physical Aspects of Aging	3	No Equivalent	No Equivalent	No Equivalent
COHP 471	Trends in Health Care	3	No Equivalent	No Equivalent	No Equivalent

Total Credits Required for Degree

123-124

This program is only available online

Sample Course Outline DC and FSU**Prerequisite Courses - DC**

Fall 1	Winter 1	Spring 1
BIO 140W (5) or BIO 152 W & BIO 153W or BIO 240 & BIO 241	LW 221W (2) or LW 220W & 1 cr LWA or Any 2 cr LW	MTH 119 (4) or MTH 122 or MTH 153 (3)
ENG 111 (3)	ENG 112 (3)	COM 112W (3)
HSC 105 (2)	POL 105W (4) or POL 103W or	POL 212W (3)
RT 100 (2)	PSY 211W (3)	
ENG 271W (3)	PHL 215W (3)	

DC Respiratory Therapy Program

Fall 2	Winter 2	Spring 2	Fall 3	Winter 3	FSU – Guest Summer 3
RT 117 (3)	RT 132 (3)	RT 150 (3)	RT 207 (3)	RT 211 (3)	ENGL 311 (3)
RT 118 (3)	RT 135 (4)	ENG 272W (3)	RT 212 (2)	RT 234 (1)	COHP 350 (3)
RT 121 (2)	RT 146 (6)		RT 214 (1)	RT 240 (3)	
RT 126 (3)	RT 149 (1)		RT 216 (1)	RT 244 (1)	
RT 131 (2)			RT 226 (6)	RT 246 (8)	
PHL 230 (2)			RT 229 (1)		
			RT 231 (2)		NBRC RRT Credential

Ferris State University BSRT Program – Leadership Track

Fall 4	Spring 4	Summer 4	Fall 5
RESP 300 (3)	RESP 310 (3)	RESP 320 (3)	RESP 450 (3)
COHP 450 (3)	Specialty 300/400 level (3)		COHP 499 (3)
Specialty (3)	Specialty 300/400 level (3)		
Specialty (3)			

Program Delivery Locations and Contact Information:

Main Campus, Big Rapids

College of Health Professions

(231) 591-2270 | [College of Health Professions Email](#)

Ferris Online

(800) 562-9130 | (231) 591-2340 | [Ferris Online Email](#)

[Transfer Partnerships Website](#)

BSRT Completion Program Admission Requirements

Students must be admitted to the University and must meet qualification requirements to apply for admission to the BSRT completion program. To become qualified, the student must be a graduate of a CoARC accredited associate degree Respiratory Care program, hold the RRT credential from NBRC, hold a current state license, and have a cumulative grade point average of 2.5 or greater.

Applications will be taken at any time, to start Fall or Spring semesters. Seats are limited and will be awarded on a first come first serve basis, for those that are qualified. Students may reapply each semester if not admitted.

General Admission Criteria

Transfer Students

- Apply to Ferris State University Statewide and be accepted
- Have a cumulative GPA of 2.5
- Have a placement in ENGL 150 and MATH 115

Degree Completion at the Community College through Ferris Statewide or Online program

- Minimum 48 transferable credit hours ("C" or better on 4.0 scale) from an accredited college or university.

Advising Notes

It is recommended that potential applicants meet with an advisor to review the degree, course schedule, and have any questions answered prior to completing an application. Students who are completing the MTA may have different general education course requirements for the particular degree selected. Meeting with a Ferris advisor prior to the selection of general education or elective course work may reduce the chance of completing a course that will not apply toward the selected degree. Once admitted, students must continue to meet with an advisor as they work toward graduation.

Graduation Requirements

In addition to meeting all the programmatic requirements, students must:

1. Meet University General Education requirements.
2. Earn a minimum of 120 credits.
3. Maintain a 2.0 or higher cumulative FSU GPA.
4. Earn 30 credits from FSU (Residency).
5. Earn 40 credits of 300 level or higher courses.
6. Earn a grade of C, or 2.0, in all courses on the RSTH checksheet.
7. Maintain a 2.50 GPA while in the program.

Transfer Student Orientation

All new students to Ferris State University are required to complete an orientation.

Reverse Transfer Agreement

Delta College and Ferris have entered into a partnership in order to work collaboratively and creatively to increase student completion of associate and bachelor degrees. The partners work together to provide a seamless transfer experience and increase student retention and completion at both Delta College and Ferris State University.

Ferris State University and Delta College – Respiratory Therapy Bachelor of Science – Articulation Agreement and Transfer Guide

Effective December 1, 2019 – December 1, 2022

Ferris State University is an equal opportunity institution. For information on the University's Policy on Non-Discrimination, visit ferris.edu/non-discrimination.

Michigan Transfer Agreement (MTA)

Ferris State University participates in the Michigan Transfer Agreement (MTA). This agreement will facilitate the transfer of general education requirements from one Michigan institution to another. Students may complete the MTA as part of a degree program or as a stand-alone package. The MTA consists of a minimum of 30 general education credit hours as identified by the college or university.

Students transferring to Ferris State University with the Michigan Transfer Agreement (MTA) and entering a degree program will have met a 30-hour block of lower-level general education courses. However, this does not exempt students from completing program specific prerequisites or higher-level general education course requirements. Students should contact their advisor regarding classes that meet the MTA.

Students must work with their Ferris State University advisor to declare a Minor or Concentration and for selection of Directed Electives.

Original Signed Articulation Agreement

The original, signed document is kept on file in the Office of Transfer and Secondary School Partnerships. To obtain a copy of the original, signed document, contact the Office of Transfer and Secondary School Partnerships at 231/591-5983 or email your request to transfercenter@ferris.edu.

This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

Indemnification

To the extent permitted by law, Ferris State University and Delta College agree to indemnify and hold one another harmless from any and all claims initiated by student participants, their parents, survivors, or agents, arising from any negligent acts or omission on the part of either institution or any of their employees.

Articulation Agreement

Effective Dates: December 1, 2019 – December 1, 2022

This Agreement shall commence as December 1, 2019 and shall be for an initial term of three years. Minor updates to the agreement may be made during this time. This agreement may be renewed at the end of three years. Either party may terminate this agreement by providing the other party with written notice of the intent to terminate the agreement. The agreement shall terminate not less than one hundred eighty (180) days from the date of the termination notice, unless otherwise agreed in writing by both parties.

Signatures

Ferris State University
1201 S. State Street
Big Rapids, MI 49307
Phone: (231) 591-2000

Delta College
1961 Delta Road
University Center, MI 48710
Phone: (989) 686-9000

December 1, 2019

Lincoln A. Gibbs, Ed.D., M.P.H., C.H.E.S.
Dean
College of Health Professions

December 1, 2019

Jean Goodnow, Ph.D.
President

December 1, 2019

Michelle Weemaes, M.S., R.D.M.S., R.V.T.
Chair
Department of Diagnostic, Laboratory, and Therapeutic Sciences

December 1, 2019

Reva Curry, Ph.D.
Vice President
Instruction & Learning Partnerships

December 1, 2019

Virginia Przygocki
Dean
Career Education & Learning Partnerships

December 1, 2019

Pete Fox, D.P.T., M.B.A.
Associate Dean
Health & Wellness Division