

Respiratory Therapy Bachelor of Science Degree

St. Clair County Community College (SC4)

Articulation Agreement / Transfer Guide

The Respiratory Care field offers challenge and mobility. Working as a member of the health care team, you will participate in the diagnosis, treatment and rehabilitation of patients with diseases of the heart and lungs. You will be prepared to give patients both emergency and longterm life support in a continually changing environment. The curriculum is designed to include a combination of theory, laboratory and clinical coursework. Among the areas of study are human anatomy and physiology, pathophysiology, chemistry, pharmacology and mathematics. Other courses deal with therapeutic and diagnostic procedures and tests, equipment, patient assessment, cardiopulmonary resuscitation, the application of clinical practice guidelines, patient care outside of hospitals, cardiac pulmonary rehabilitation, respiratory health promotion and disease prevention. The program is fully accredited by the Commission on Accreditation for Respiratory Care.

Communication Competency

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
COMM 105 or	Interpersonal Communication or	3			
COMM 121	Fundamentals of Public		SPC 101	Speech Communication	3
or	Speaking or				
COMM 221	Small Group Decision Making				
ENGL 150	English 1	3	ENG 101	English Composition 1	3
ENGL 250	English 2	3	ENG 102	English Composition 2	3
ENGL 311 or	Advanced Technical Writing or	3	No Equivalent	No Equivalent	0
ENGL 321 or	Advanced Composition or				
ENGL 323 or	Proposal Writing or				
ENGL 325 or	Advanced Business Writing or				
ENGL 421	Advanced Scientific Writing				

Quantitative Literacy – see below or any MATH Course higher than MATH 117; consult advisor for exceptions, or Official Pre-2016 Math SAT score of 560 or higher, or Official Post-2016 Math SAT score of 580 or higher.

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
MATH 115 or	Intermediate Algebra or	3 or	MTH 110 or	Intermediate Algebra or	4
MATH 117	Contemporary Mathematics	4	MTH 104	Foundations of Math	

Natural Sciences Competency - 2 courses required with a minimum of 6 credits; must have at least 1 lab course

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
Varies	Natural Sciences Elective	6	Varies	Varies	6

Culture Competency - 3 courses required with a minimum of 9 credits: must be from 2 different disciplines and have at least 1 at FSU 200 level or higher course

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
PHIL 320	Biomedical Ethics	3	No Equivalent	No Equivalent	0
Varies	Culture Electives	6	Varies	Varies	6

Self and Society Competency - 3 courses required with a minimum of 9 credits: must be from 2 different disciplines and have at least 1 at FSU 200 level or higher course

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
Varies	Self and Society Electives	9	Varies	Varies	9

Students are encouraged to work with an advisor to select appropriate general education courses or may visit www.ferris.edu/gened.

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

College Requirements - 83 Credits Required

Major Courses - 63 Credits Required - In addition to the major courses, 45 credits from an Associates in Applied Science (AAS) in

Respiratory Therapy from an accredited program is also required.

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
RESP 300	Respiratory Therapy Professional Role Transition	3	No Equivalent	No Equivalent	0
RESP 310	Advanced Cardiopulmonary Physiology	3	No Equivalent	No Equivalent	0
RESP 320	Advanced Cardiopulmonary Pathophysiology	3	No Equivalent	No Equivalent	0
COHP 350	Statistics in Health Care	3	No Equivalent	No Equivalent	0
COHP 450	Evidence-Based Health Practice	3	No Equivalent	No Equivalent	0
RESP 450	Respiratory Therapy Leadership Techniques	3	No Equivalent	No Equivalent	0
COHP 499	Capstone Project	3	No Equivalent	No Equivalent	0

Concentration – 12 Credits Required (Choose one concentration)

Advanced Clinical Theory Concentration – 12 credits required (Choose 4 courses from the following 10 courses)

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
PUBH 350	Epidemiology	3	No Equivalent	No Equivalent	0
RESP 350	Pulmonary Disease Educator Preparation	3	No Equivalent	No Equivalent	0
COHP 351	Introduction to Gerontology	3	No Equivalent	No Equivalent	0
COHP 352	Health & Physical Aspects of Aging	3	No Equivalent	No Equivalent	0
COHP 353	Health Care for Older Adults	3	No Equivalent	No Equivalent	0
COHP 354	Policies, Issues, and Trends in Aging	3	No Equivalent	No Equivalent	0
RESP 400	Advanced Adult Clinical Practice	3	No Equivalent	No Equivalent	0
RESP 410	Advanced Neonatal & Pediatric Clinical Practice	3	No Equivalent	No Equivalent	0
RESP 420	Coronary Heart Disease & Cardiovascular Assist Devices	3	No Equivalent	No Equivalent	0
COHP 471	Trends in Health Care	3	No Equivalent	No Equivalent	0

OR

Management Concentration – 12 credits required (Choose 4 courses from the following 11 courses)

FSU Course	FSU Course Title	FSU Cr. Hrs.	SC4 Equiv.	SC4 Course Title	SC4 Cr. Hrs.
HCSA 120	Health Services Administration	3	No Equivalent	No Equivalent	0
HCSA 202	Health Care Law 1	3	No Equivalent	No Equivalent	0
MRIS 209	Quality Management in Health Care	3	No Equivalent	No Equivalent	0
MRIS 221	Foundations in Reimburement	3	No Equivalent	No Equivalent	0
COHP 300	Health Information Systems	3	No Equivalent	No Equivalent	0
HCSA 310	Health Care Finance 2	3	No Equivalent	No Equivalent	0
COHP 317	Public Health Administration	3	No Equivalent	No Equivalent	0
HSCA 326	Health Care Personnel Practice	3	No Equivalent	No Equivalent	0
HSCA 336	Health Care Supervision Practice	3	No Equivalent	No Equivalent	0
HCSA 474	Health Care Strategic Application	3	No Equivalent	No Equivalent	0
HCSA 475	Practice Management in Health Care	3	No Equivalent	No Equivalent	0

Total St. Clair County Community Collgee Credits	79
Total Ferris State University Credits	41 - 43
Total Credits Required for Degree	120 - 122

Program Delivery Locations and Contact Information:

Main Campus, Big Rapids College of Health Professions

(231) 591-2270 | chp@ferris.edu | www.ferris.edu/chp

Ferris Online

(231) 591-2340 | online@ferris.edu | www.ferris.edu/online

Select courses may be delivered online and/or in a mixed delivery format (i.e. a mix of online and face-to-face instruction at the Ferris Main Campus or at an off-campus location).

Ferris State University and St. Clair County Community College – Respiratory Therapy – Articulation Agreement and Transfer Guide Effective June 1, 2021 - June 1, 2024

Ferris State University is an equal opportunity institution. For information on the University's Policy on Non-Discrimination, visit ferris.edu/non-discrimination. Page 2

General Admission Criteria

Transfer Students

- Apply to Ferris State University and be accepted.
- An associate degree in Respiratory Therapy from a program accredited by Commission on Accreditation for Respiratory Care (CoARC).
- A valid Licensed Respiratory Therapist (LRT) license with National Board for Respiratory Care Registered Respiratory Therapist (NBRC RRT) credentials.
- 2.00 Cumulative GPA (on a 4.00 scale)
- Placement into ENGL 150 and MATH 115.

New Student Admission Requirements for incoming freshman refer to the Ferris Catalog. www.ferris.edu/catalog

Steps to Apply

- 1. Complete a free application at www.ferris.edu/apply.
- 2. Submit Official transcripts from every school attended to:
 - Ferris State University Admissions Office, 1201 S. State St, CSS 201, Big Rapids, MI 49307
 - Transfer@ferris.edu
- 3. Submit Test Scores (if required)
 - ACT Scores; go to www.act.org. Ferris State University School Code: 1994
 - SAT, CLEP and AP Scores; go to www.collegeboard.org. Ferris State University School Code: 1222

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.

Transfer Student Orientation

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

Reverse Transfer Agreement

St. Clair County Community College and Ferris have entered into a partnership in order to work collaboratively and creatively to increase student completion of associate and bachelor's degrees. The partners work together to provide a seamless transfer experience and increase student retention and completion at both St. Clair County Community College and Ferris.

Michigan Transfer Agreement (MTA)

Ferris 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 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 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 otssp@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.

Articulation Agreement

Effective Dates: June 1, 2021 - June 1, 2024

This Agreement shall commence as of June 1, 2021 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 St. Clair County Community College 323 Erie Street Port Huron, MI 48061 (810) 984-3881

June 1, 2021

Lincoln A. Gibbs, Ed.D., M.P.H., C.H.E.S.

Dean

College of Health Professions

June 1, 2021

June 1, 2021

June 1, 2021

Emily Zyla, M.S.C, R.R.T.

June 1, 2021

June 1, 2021

June 1, 2021

June 1, 2021

Christine Robinson

Emily Zyla, M.S.C, R.R.T. Program Coordinator Respiratory Care Christine Robinson Program Director Respiratory Therapy