

Bay Mills Community College Transfer Guide

Working as a member of the health care team, students will participate in the diagnosis, treatment and rehabilitation of patients with diseases of the heart and lungs. Students will be prepared to give patients both emergency and long-term life support in a continually changing environment. The curriculum includes a combination of theory, laboratory, and clinical coursework. Some of the course content includes therapeutic and diagnostic procedures and testing, respiratory 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. Students will have the opportunity to practice skills in a laboratory setting prior to clinical practicum experiences that will occur in a variety of health care settings.

Upon completion of the program, graduates are eligible to sit for the entry level Certified Respiratory Therapist (CRT) exam and then for the Registered Respiratory Therapy (RRT) licensure exam. The program is fully accredited by the Commission on Accreditation of Allied Health Education Programs in conjunction with the Committee on Accreditation for Respiratory Care.

General Admission Criteria

Students must be admitted to the University and must meet qualification requirement to apply for admission to the clinical sequence of respiratory courses. To become qualified, the student must earn and maintain a minimum college GPA of 2.7 and must complete designated prerequisite coursework MATH 110, ENGL 150, COHP 100, CHEM 103, and BIOL 109; earning a minimum grade of B- in all math and science courses.

To assure students of a quality education in classroom/lab and clinical practice, enrollment is limited. Students who meet or will have met the program's qualification criteria by the end of Spring semester are required to apply to the program's professional sequence between January 15 and January 30 of the year prior to the August professional sequence entry. Admission will be based on the semester of qualification.

Course Requirements

Bay Mills Community College

Course	Ferris Equiv.	Bay Mills CC Course Titles	Cr. Hrs.
EN 107	COMM 121	Public Speaking	3
ENGL 111	ENGL 150*	College Composition I	3
ENGL 112	ENGL 250	Content Area Composition	3
BI 107	BIOL 109*	Human Biology	4
CH 104	CHEM 103	Introduction to Chemistry	4
MA 101 and MA 102	MATH 110*	Beginning Algebra I and Beginning Algebra II	8
Bay Mills CC	VARIABLES	Social Awareness Elective	3
Bay Mills CC	VARIABLES	Cultural Enrichment Elective	3
SI 112	COHP 100*	Medical Terminology	1

Asterisk (*) courses above indicate course qualifications required to apply to the professional/clinical sequence. For important program qualifying information, see www.ferris.edu/chp, select **Respiratory Care**, and select **Application for Professional Sequence** in the right column. The **RESP Curriculum Guide and RESP Catalog Page** link is in this same right column.

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.

Ferris State University

Course	Ferris Course Titles	Cr. Hrs.
RESP 100	Introduction to Respiratory Care	1
COHP 101	Orientation to Health Care	3
COHP 102	Safety Issues in Health Care	1
RESP 119	Cardiopulmonary Anatomy and Phys	3
RESP 125	Pharmacology for Respiratory Care	3
RESP 145	Respiratory Procedures	3
RESP 146	Respiratory Procedures Lab	2
RESP 162	Respiratory Pathophysiology	3
RESP 171	Cardio Respiratory Diagnostics	3
RESP 172	Cardio Respiratory Diagnostics Lab	2
RESP 184	Principles of Mechanical Ventilation	2
RESP 192	Clinical Practicum Introduction	2
RESP 193	Clinical Practicum I	3
RESP 220	Adult Critical Care	2
RESP 221	Adult Critical Care Lab	2
RESP 230	Care of the Neonatal-Pediatric Pt	3
RESP 231	Care of the Neonatal-Pediatric Pt Lab	2
RESP 262	Resp Care Credentialing Exam Rev	2
RESP 292	Clinical Practicum 2	8
RESP 294	Clinical Practicum 3	3

Minimum Credits Required for Degree 79

Big Rapids Campus
College of Health Professions
 (231) 591-2270 or CHP@ferris.edu
www.ferris.edu/CHP

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Delivery Locations

This degree is offered at the Big Rapids Campus and Grand Rapids Campus. Please note that select courses may be delivered online and/or in a mixed delivery format.

Transfer Student Orientation

All new students to Ferris State University are required to complete an orientation. Orientation for incoming freshmen is a one-day session that occurs on campus and includes class registration. Eligible transfer students have the option of completing an online orientation or attending an on campus session.

Advising Notes

It is recommended that potential students 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 any electives or general education classes shown above could 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 towards graduation.

Online Learning

Orientation is required for students who register for an online *course* or are completing an online *degree*. Students must demonstrate competency in FerrisConnect skills by taking a tutorial and quiz; or, for students who have already taken and passed online courses, they can submit a waiver request. Students should check with the department that offers the class to determine its particular needs and/or the Ferris advisor regarding registration for online course work.

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.

Disclaimer

This is a guide for students who plan to transfer to Ferris State University. This guide is not intended to be a contract with Ferris. The information on this guide is subject to change. Students should contact their community college or Ferris to keep informed of changes. Final responsibility for verifying all transfer information lies with the student. Please refer to the effective and/or revised date on the bottom of the guide.