

Owens Community College Transfer Guide

Nuclear Medicine Technology falls under the broad area of diagnostic imaging, specifically the use of radionuclides, that aid in diagnosing and treating disease. The program is the only University-based Nuclear Medicine Technology program in Michigan and combines general education and specialized courses with clinical training. The program is fully accredited by the Joint Review Committee on Educational Programs in Nuclear Medicine Technology. Faster-than-average job growth will arise from an increase in the number of persons needing these diagnostic procedures.

General Admission Criteria

This Bachelor degree accepts students as first-year “freshman” based on admissions criteria, but students can also enter with college-earned credit. Transferred coursework must have “C” grades or higher (2.0 on 4.0 scale). However, for all applicants, admission to the degree is based on application and acceptance to the University and an additional application to the *Professional Sequence* of the Nuclear Medicine Technology degree as outlined by the College of Health Professions. Students should officially apply to the *Professional Sequence* between January 15 and January 30 of any academic year if they will have their qualifications completed by the end of the previous semester (fall) for consideration to start the following fall semester.

Course Requirements

| Owens Community College | | | | Ferris State University | | |
|-------------------------------|---------------|--|-----------|-----------------------------|--|-----------|
| Course | Ferris Equiv. | Owens CC Course Titles | Cr. Hrs. | Course | Ferris Course Titles | Cr. Hrs. |
| SPE 101 | COMM 121 | Public Speaking | 3 | ENGL 321 | Advanced Composition | 3 |
| or | or | or | | CCHS 101 | Orientation – Health Care | 3 |
| SPE 102 | COMM 105 | Interpersonal Communication | | CCHS 102 | Safety Issues – Health Care | 1 |
| or | or | or | | CCHS 315 | Epidemiology – Statistics | 3 |
| SPE 210 | COMM 221 | Small Group Communication | | HCSA 336 | Health Care Supervisory Practices | 4 |
| ENG 110 | ENGL 150 | Accelerated College Writing | 3 | NUCM 100 | Introduction to Nuclear Medicine | 1 |
| or | | or | | NUCM 101 | Practical Math in Nuclear Medicine | 1 |
| ENG 111 | | Composition I | | NUCM 110 | Principles – Practice of Nuclear Medicine | 3 |
| ENG 112 | ENGL 250 | Composition II | 3 | NUCM 111 | Principles – Practice of Nuclear Medicine Lab | 1 |
| or | | or | | NUCM 205 | Nuclear Medicine Instrumentation | 3 |
| ENG 235 | | Advanced Writing | | NUCM 206 | Nuclear Medicine Instrumentation Lab | 1 |
| BIO 211 | BIOL 205 | Anatomy & Physiology I | 8 | NUCM 215 | Nuclear Medicine Imaging I | 3 |
| and | | and | | NUCM 216 | Nuclear Medicine Imaging I Lab | 1 |
| BIO 212 | | Anatomy & Physiology II | | NUCM 240 | Cross Sectional Imaging | 1 |
| CHM 121 | CHEM 114 | General Chemistry | 5 | NUCM 320 | Nuclear Medicine Imaging II | 3 |
| PHY 201 | PHYS 211 | General Physics I | 4 | NUCM 321 | Nuclear Medicine Imaging II Lab | 1 |
| PHY 202 | PHYS 212 | General Physics II | 4 | NUCM 340 | Advanced Imaging Techniques | 3 |
| MTH 111 | MATH 116 | Technical Mathematics I | 4 | NUCM 350 | Advanced Nuclear Cardiology | 2 |
| or | | or | | NUCM 351 | Advanced Nuclear Cardiology Lab | 1 |
| MTH 114 | | College Algebra/Trigonometry | | NUCM 360 | Management – Leadership in Nuclear Medicine Technology | 3 |
| and | | and | | NUCM 380 | Diagnostic Imaging Techniques | 3 |
| MTH 115 | | College Algebra/Trigonometry | | NUCM 480 | Research Methodology | 2 |
| Owens CC | VARIABLES | Cultural Enrichment (one must transfer to FSU at 200+ level) | 9 | NUCM 493 | Clinical Application in Nuclear Medicine Technology I | 10 |
| Owens CC | VARIABLES | Social Awareness (one must transfer to FSU at 200+ level) (must come from 2 departments) | 9 | NUCM 494 | Clinical Application in Nuclear Medicine Technology II | 10 |
| HIT 120 | MRIS 102 | Medical Word Building | 2 | NUCM 499 | Capstone for Nuclear Medicine Technology | 2 |
| Total Owens CC Credits | | | 54 | Total Ferris Credits | | 69 |

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.

Credits Required for Degree 121

Contact Information

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

Delivery Locations

This degree and the Ferris courses are offered to students at the following locations:

- Fully online– must have an Associate’s Degree in Nuclear Medicine to be eligible for admission.
- Ferris State University, Big Rapids Campus, Big Rapids MI
- Ferris State University, Grand Rapids Campus, Grand Rapids MI

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. This may be done 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.