

**TRANSFER GUIDE FOR
 MONROE COUNTY COMMUNITY COLLEGE**

**Associate in Applied Science Degree
 NUCLEAR MEDICINE TECHNOLOGY
 Effective Fall 2008**

| Home Page | Contact | Phone |
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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 State University. The information on this guide is subject to change; students should contact the College of Allied Health Sciences to keep informed of changes (see "contact" above). Final responsibility for verifying all transfer information lies with the students.

ADMISSION REQUIREMENTS

To be eligible for the Nuclear Medicine program and be given a professional sequence start date, Nuclear Medicine Technology applicants must have a college GPA of 2.50; a C in Math 110 or equivalent or math ACT subscore of 19 or higher; and a C in college chemistry with a lab. Students lacking any of these standards are admitted to the "pre-Nuclear Medicine Technology" category, as they fulfill all eligibility requirements and work on general education requirements until they can secure a date to start the professional Nuclear Medicine Technology sequence.

For assistance with the admission process, contact your transfer counselor at the community college, or the transfer admissions officer at Ferris State University, Shari Chamberlain, at 1-800-4-FERRIS, chambers@ferris.edu.

APPLICATION

Enrollment in this program is limited. We strongly encourage students to apply at least one year prior to attending Ferris. Students must complete the above admission requirements before beginning the professional sequence of the Nuclear Medicine Technology program. New starts occur each fall. If you have any questions about this program, contact the person listed above.

TRANSFER PLAN

- Transfer of credit is awarded on a course-by-course basis.
- Transferable courses are those with grades of "C" (2.00 on a 4.00 scale) or better.
- A grade of 2.0 or "C" is required for all math, biology, and chemistry courses, whether they are transferred in or taken at Ferris.
- The following is a list of courses students must complete to earn the degree. Community college equivalents are listed below and may be taken prior to transferring to Ferris. If a program will accept a course as a substitution, the word "sub" will follow the community college course number. Blank spaces in the community college column indicate there are no course equivalents or substitutions available.

**FSU COLLEGE OF ALLIED HEALTH SCIENCES
NUCLEAR MEDICINE TECHNOLOGY**

| REQUIRED | COURSE TITLE – FSU PREREQUISITES SHOWN IN BRACKETS () | FSU HOURS | COURSE AT Monroe County CC |
|-----------------|---|------------------|-----------------------------------|
|-----------------|---|------------------|-----------------------------------|

COMMUNICATION COMPETENCE: 9 CREDITS REQUIRED

| | | | | |
|------|-----------------|---|---|-----------------|
| ENGL | 150 | English 1 | 3 | ENGL101 or 151 |
| ENGL | 250 | English 2 (ENGL 150) | 3 | ENGL 152 or 154 |
| COMM | 105, 121 or 221 | Interpersonal Communication Fundamentals of Public Speaking Small Group Decision-making | 3 | SPCH 152 or 155 |

QUANTITATIVE SKILLS: PROFICIENCY OR COURSE REQUIRED

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|------|-----|--|--|----------|
| MATH | 115 | ACT – Math subscore of 24 or higher or MATH 115 grade of C | | MATH 151 |
|------|-----|--|--|----------|

SOCIAL AWARENESS: 3 CREDITS REQUIRED

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| | | Hyperlink to Social Awareness courses | | |
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CULTURAL ENRICHMENT: 3 CREDITS REQUIRED

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|--|--|--|--|--|
| | | Hyperlink to Cultural Enrichment courses | | |
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SCIENTIFIC UNDERSTANDING: 9-10 CREDITS REQUIRED

| | | | | |
|------|------------|---------------------------------------|---|---------------|
| CHEM | 114 or 121 | Introduction to General Chemistry | 4 | |
| | | General Chemistry 1 (MATH 115) | 5 | CHEM 151&161 |
| BIOL | 205 | Human Anatomy & Physiology (CHEM 114) | 5 | BIOL157 & 158 |

CAHS CORE REQUIREMENTS: 5 CREDITS REQUIRED

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|------|-----|---|---|-----------|
| CCHS | 101 | Orientation to Health Care | 3 | |
| CCHS | 102 | Safety Issues in Health Care | 1 | |
| CCHS | 103 | Clinical Skills | 1 | |
| ISYS | 105 | Introduction to Micro Systems and Software or Computer Competency | | |
| MRIS | 102 | Orientation to Medical Vocabulary or Medical Terminology Competency | | HLTSC 110 |

**COURSES TO BE COMPLETED AT FERRIS STATE UNIVERSITY
NUCM MAJOR: 49 CREDITS REQUIRED**

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|------|-----|---|----|--|
| NUCM | 120 | Principles of Nuclear Medicine | 6 | |
| NUCM | 125 | Nuclear Medicine Non-Imaging Procedures | 3 | |
| NUCM | 135 | Nuclear Medicine Imaging Procedures | 4 | |
| NUCM | 140 | Cross-Sectional Imaging | 1 | |
| NUCM | 291 | Clinical Application in NMT 1 | 12 | |
| NUCM | 292 | Clinical Application in NMT 2 | 12 | |