

**UNDERGRADUATE**

Baccalaureate  
Exercise Science  
Nursing  
Nursing/RN to BSN  
Nutrition and Dietetics  
Public and Community Health

Minor  
Community Health Coordinator  
Movement Science  
Nutrition  
Public and Community Health

**GRADUATE**

Master's  
Nutrition  
Occupational Therapy

Doctorate  
Nursing Practice

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BIO 230 Human Physiology Laboratory  
EXS 100T Transitions  
EXS 200 Scholarly Writing in Exercise Science  
EXS 301 Care and Prevention of Injuries  
EXS 333 Theory/Techniques in Strength and Conditioning  
EXS 350 Exercise Physiology  
EXS 351 Exercise Physiology Laboratory  
EXS 353 Exercise Testing  
EXS 354 Exercise Testing Laboratory  
EXS 370 Kinesiology  
EXS 375 Biomechanics in Sport and Exercise  
EXS 385 Sport and Exercise Psychology  
EXS 405 Exercise Prescription  
EXS 445 Senior Seminar I  
EXS 469 Professional Experience I  
EXS 471 Organizational Management in Health Science  
NTN 230 Nutrition

**Restricted Electives..... 27 hrs**

Students must take at least 27 hours from the list. Ten of the 27 hours must be 300-level or above to meet graduation requirements. If the student elects to complete an approved minor, the minor hours plus an additional 1-6 hours from the restricted electives may be required to meet the 120 hour requirement for graduation.

EXS 201 Data Evaluation in Exercise Science  
EXS 275 Exercise Instruction  
EXS 295 Acute Care of the Physically Active  
EXS 356 Health Promotion Programming  
EXS 400 Research Design and Statistics for Allied Health  
EXS 415 Exercise Testing and Prescription for Clinical Populations  
EXS 433 Advanced Practices in Strength and Conditioning  
EXS 446 Senior Seminar II  
EXS 460 Practicum  
EXS 465 Advanced Exercise Physiology  
EXS 470 Professional Experience II  
GCM 151 Introduction to Graphic Communications  
or  
GCM 153 Electronic Imaging  
HEA 303 Health Behavior  
HEA 311 Epidemiology  
LST 240 The Legal Environment in Business  
MGT 350 Fundamentals of Management  
MGT 358 Entrepreneurial Business Plan Development  
MGT 370 Sports Business  
MKT 360 Principles of Marketing  
NLS 402 Financial Resource Management and Fund Development  
NTN 333 Nutrition Throughout the Life Cycle  
Advisor-approved career elective

**Total Curriculum Requirements ..... 120hrs**

**Movement Science Minor ..... 22-23 hrs**

BIO 227 and 228 or EXS 250; and BIO 229, 230; EXS 101, 275, 350; and at least two classes from the following: EXS 301, 304, 333, 353, 356, 370, 375, 385      c ~ ?      blA

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HCA 410 Health Care Planning  
HCA 415 Financial Aspects of Health Service Organizations  
HEA 356 Health Promotion Programming  
HEA 475 Health Assessment and Evaluation  
NLS 351

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## Graduate Programs

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### Nutrition

The Master of Science (M.S.) in Nutrition is a 38-credit-hour program with two concentrations: internship or non-internship. Aging demographics, obesity, accelerated rates of nutrition-related diseases such as diabetes, and advances in nutrition and genetic research are fueling the demand for highly trained nutrition professionals.

Graduate students accepted to the internship concentration will complete 24 graduate credit hours while completing supervised practice training. Upon completion of the supervised practice training, individuals will complete additional coursework in statistics, nutrition-related topics, and nutrition research. The M.S. in Nutri-

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(IBT) score of 90 with no less than 20 on each sub-score. An overall score of 6.5 with no section below 6.0.

An applicant with coursework/degree(s) from outside the United States must have his/her transcripts reviewed by MSU's International Admissions Office or an approved credentialing agency. An original report must be submitted.

The OT program Admission committee will review all applications. Invitations to attend a required on-campus interview will be granted to qualified applicants. In addition to the interview applicants will be required to compose a written essay on a given topic. Travel expenses will be the responsibility of the applicant.

Due to the developmental nature of the OT curriculum, students will not be given graduate credit for advance placement, transfer credit or credit for experiential learning to obtain admission to this program.

### **Retention Requirements**

Students must:

- demonstrate professionalism including but not limited to the following: maintain confidentiality; show respect for faculty, staff, preceptors, and patients;
- sign an agreement to abide by all program policies and procedures;

or failure in the program. The prerequisite courses for admission consideration are BIO 227, BIO 228, BIO 229, BIO 230, CHE 111, COM 161, EDP 260, ENG 105, MAT 140, NTN 230, PHI 202, and PSY 180. A grade point average of 3.00 and 47 hours completed are the minimum standards for admission into the program. Admission is competitive and based on available space. Students are expected to maintain a grade point average of at least 2.00 and may pursue either a full-time or part-time (with approval) course of study. Licensed practical nurses may apply for NUR 206 credit upon success-

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