UNDERGRADUATE

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

<u>Minor</u> Community Health Coordinator Movement Science Nutrition Public and Community Health

GRADUATE

Master's Nutrition Occupational Therapy

<u>Doctorate</u> Nursing Practice

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| BIO | | Human Physiology Laboratory | | | | |
|--------|---------|---|-----|------|----|----|
| EXS | | Transitons | | | | |
| EXS | | Scholarly Writing in Exercise Science | | | | |
| EXS | | Care and Prevent on of Injuries | | | | |
| EXS | | Theory/Techniques in Strength and Condit oning | | | | |
| EXS | 350 | Exercise Physiology | | | | |
| EXS | 351 | Exercise Physiology Laboratory | | | | |
| EXS | 353 | Exercise Testing | | | | |
| EXS | 354 | Exercise Test ng Laboratory | | | | |
| EXS | 370 | Kinesiology | | | | |
| EXS | 375 | Biomechanics in Sport and Exercise | | | | |
| EXS | 385 | Sport and Exercise Psychology | | | | |
| EXS | 405 | Exercise Prescript on | | | | |
| EXS | 445 | Senior Seminar I | | | | |
| EXS | 469 | Professional Experience I | | | | |
| EXS | 471 | Organizat onal Management in Health Science | | | | |
| NTN | 230 | Nutrit on | | | | |
| Restri | cted E | Elect ves | 5 | | | |
| Stude | ntsm | ust take at least 27 hours from the list. Ten of the 27 hour | S | | | |
| must | be 300 | O-level or above to meet graduat on requirements. If the | е | | | |
| | | cts to complete an approved minor, the minor hours plu | | | | |
| an add | dit ona | al 1-6 hours from the restricted elect ves may be require | d | | | |
| to me | et the | e 120 hour requirement for graduat on. | | | | |
| EXS | 201 | Data Evaluat on in Exercise Science | | | | |
| EXS | 275 | Exercise Instruct on | | | | |
| EXS | 295 | Acute Care of the Physically Act ve | | | | |
| EXS | | Health Promot on Programming | | | | |
| EXS | 400 | Research Design and Stat st cs for Allied Health | | | | |
| EXS | 415 | Exercise Test ng and Prescript on for Clinical Populat ons | | | | |
| EXS | 433 | Advanced Pract ces in Strength and Condit oning | | | | |
| EXS | | Senior Seminar II | | | | |
| EXS | | Pract cum | | | | |
| EXS | 465 | Advanced Exercise Physiology | | | | |
| EXS | | Professional Experience II | | | | |
| GCM | | Introduct on to Graphic Communications | | | | |
| GCM | 153 | Electronic Imaging | | | | |
| | | Health Behavior | | | | |
| HEA | 311 | Epidemiology | | | | |
| LST | | The Legal Environment in Business | | | | |
| MGT | | Fundamentals of Management | | | | |
| | | Entrepreneurial Business Plan Development | | | | |
| | | Sports Business | | | | |
| | | Principles of Market ng | | | | |
| NLS | 402 | Financial Resource Management | | | | |
| | | and Fund Development | | | | |
| NTN | 333 | Nutrit on Throughout the Life Cycle | | | | |
| | | proved career elect ve | | | | |
| Total | Curric | ulum Requirements120hr | 5 | | | |
| | | Science Minor | | | | |
| | | d 228 or EXS 250, and BIO 229, 230, EXS 101, 275, 350 | | | | |
| | | two dasses from the following: EXS 301, 304, 333, 353 | | 270 | ., | DI |
| 356, S | s/U, 3 | 75, 385 c ~ ~ ? | bIA | 370, | V | BL |

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HCA 410 Health Care Planning
HCA 415 Financial Aspects of Health Service Organizat ons
HEA 356 Health Promot on Programming
HEA 475 Health Assessment and Evaluat on

NLS 351

Graduate Programs

Nutrit on

The Master of Science (M.S.) in Nutrit on 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 concentrat on 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-

nutrit on-related topics, and nutrit on research. The N
a a su

(iBT) score of 90 with no less than 20 on each sub -score. An overall score of 6.5 with no sect on 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 Of ce or an approved credent aling agency. An original report must be submit ed.

The OT program Admission commit ee will review all applications. Invitations to at end a required on-campus interview will be granted to qualified applicants. In addition to the interview, applicants will be required to compose a writien 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 experient al learning to obtain admission to this program.

Retent on Requirements

Students must:

- •demonstrate professionalism including but not limited to the following: maintain conf dent ality; show respect for faculty, staf, preceptors, and pat ents;
- sign an agreement to abide by all program policies and procedures:

or failure in the program. The prerequisite courses for admission considerat on 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 compet tive 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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| d Health Protessions | |
| Nursing and | |
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Doctor of Nursing Pract ce/MSN to DNP