

MS Curriculum Guide

*Advanced Practice Focus – In-person*

**REQUIRED COURSES**

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| **COURSE #** | **CORE (9 credit hours; choose 1 additional course) CREDITS TERM** |
| HTHRHSC 6795 | Introduction to Graduate Studies **(required)** | 3 | AU, SP |
| HTHRHSC 7300 | Management and Leadership in Health Sciences | 3 | AU |
| HTHRHSC 7250 | Teaching and Curriculum in the Health & Rehabilitation Sciences | 3 | SP |
| HTHRHSC 7350 | Issues and Policy in Health Sciences | 3 | SP |
| HTHRHSC 6883 | Responsible Conduct of Health Sciences **(required)** | 3 | TBD |
|  | **RESEARCH METHODS & DESIGN (2-3 credit hours)** |
| HTHRHSC 5900 | Health Sciences Research Interpretation and Applications | 3 | AU, SP |
| HTHRHSC 7900 | Evidence-based Practice I | 1 | AU, SP |
| HTHRHSC 7910 | Evidence-based Practice II | 1 | AU, SP |
|  | **RESEARCH HOURS FOR NON-THESIS (2-4 credit hours)** |
| HTHRHSC 7990 | Non-Thesis Research (TBD with advisor) | 1-2 | SU, AU, SP |

**OPEN ELECTIVES**

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|  | **16 credit hours (courses counted as CORE cannot be duplicated as electives; list is not exhaustive)** |
| HIMS 5610 | Medical Coding for Clinical Practice | 3 | AU |
| HIMS 5551 | Healthcare Reimbursement for Practitioners | 3 | AU |
| HIMS 5661 | Applied Healthcare Analysis | 3 | SP |
| HIMS 5635 | Quality Management and Performance Improvement | 3 | AU |
| HIMS 5660 | Healthcare Financial Management | 3 | SP |
| HIMS 5650 | Information Technology | 3 | SP |
| HIMS 5700 | Project in Health Information Management Systems | 3 | AU |
| HIMS 5550 | Human Factors in Healthcare | 3 | AU |
| HTHRHSC 5100 | Intro to Assistive Technology | 3 | SU, AU, SP |
| HTHRHSC 5200 | Assistive Technology for Seating and Mobility | 3 | SP |
| HTHRHSC 5400 | Computers, Communication, and Control | 3 | AU |
| HTHRHSC 5450 | Assistive Technology for Sports and Recreation | 3 | SP |
| HTHRHSC 5600 | Global Aging | 3 | AU, SP |
| HTHRHSC 5650 | Aging and Public Policy | 3 | AU |
| HTHRHSC 5660 | Long Term Care | 3 | SP |
| HTHRHSC 5860 | Augmentative and Alternative Communication for Multidisciplinary Professionals | 3 | SP |
| HTHRHSC 7250 | Teaching and Curriculum in the Health & Rehabilitation Sciences | 3 | SP |
| HTHRHSC 7300 | Management and Leadership in Health Sciences | 3 | AU |
| HTHRHSC 7350 | Issues and Policy in Health Sciences | 3 | SP |
| HTHRHSC 7400 | Topics in Mechanisms and Prevention | 3 | SP |
| HTHRHSC 7410 | Advanced Structure and Function of the Human Body | 5 | SP |
| HTHRHSC 7411 | Foundations of Experimental Tech. | 4 | SP |