

MASTER OF SCIENCE
HUMAN ANATOMY AND PHYSIOLOGY INSTRUCTION
CURRICULUM

| <u>Course No. /Title</u> | <u>Credits</u> |
|---|-----------------------|
| ITP 5110 Instructional Theory & Practices: Foundations of the Classroom | 3 |
| ITP 5120 Instructional Theory & Practices: Elements of Course Development | 3 |
| ITP 5135 Instructional Theory & Practices: Designing and Developing Lab and Blended Learning Environments | 3 |
| ITP 5140 Instructional Theory & Practices: Employment in the College/University Setting; Capstone Portfolio Project | 3 |
| ITP 5160 Designing Online Courses | 3 |
| HAP 5110 Introduction to Anatomy & Physiology; Chemistry; Cells; Histology | 3 |
| HAP 5120 Integumentary, Skeletal, and Muscular Systems | 3 |
| HAP 5130 Nervous System | 3 |
| HAP 5140 Endocrine System; Cardiovascular System | 3 |
| HAP 5150 Lymphatic System /Immunity, Respiratory System, Digestive System, Metabolism | 3 |
| HAP 5160 Urinary System, Acid -Base Balance, Reproductive System, Development/Inheritance | 3 |
| HAP 5180 Essentials of Medical Microbiology for Anatomy & Physiology Instructors | 3 |

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| Total Required Credits - MSHAPI | 36 |
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