

Master of Science in Athletic Training and Doctor of Physical Therapy

Master of Science in Athletic Training / Doctorate of Physical Therapy

The MSAT/DPT dual degree pathway is a unique pathway for select students. Normally, obtaining both degrees would take a total of 5 years, but with the dual degree, the program can be completed in 4 (47 months), graduating with an MSAT and DPT degree, as well as completion of requirements to sit for the national board examinations for both professions. Both the MSAT and DPT programs are accredited by the respective governing bodies. This pathway has been approved by the Idaho State Board of Education.

Admission Requirements

Applicants must be admitted to both programs (MSAT and DPT) separately. The applicant will use the normal application (PTCAS for the DPT; ATCAS for the MSAT program). Applications for both the DPT and the MSAT Programs are due October 1. In addition, a letter must be submitted to both programs declaring interest in the dual degree pathway by November 15th.

Once an applicant has applied and is accepted for both programs, the DPT entrance will be deferred 1 year; the first year of the program will be entirely MSAT content. Deposits for BOTH programs would need to be made by the deadline for each program.

| Code | Title | Credits |
|-----------|---|---------|
| AT 6600 | Foundations of Athletic Training | 3 |
| AT 6600L | Foundations of Athletic Training Lab | 1 |
| AT 6602 | General Medical Assessment | 2 |
| AT 6604 | Continuum of Care I: Foot, Ankle, Lower Leg | 3 |
| AT 6612 | Introduction to Therapeutic Modalities and Exercise | 2 |
| AT 6602L | Pathophysiology and General Medicine Lab | 1 |
| AT 6606 | Continuum of Care II: Knee, Hip, Pelvis and Lumbar Spine | 4 |
| AT 6610 | Continuum of Care IV: Head, Neck, Cervical and Thoracic Spine | 4 |
| AT 6661 | Clinical Education in Athletic Training I | 4 |
| AT 6608 | Continuum of Care III: Upper Extremity | 5 |
| AT 6614 | Interprofessional Relationships and Trends in Athletic Training | 3 |
| AT 6645 | Organization and Administration of Athletic Training | 3 |
| AT 6662 | Clinical Education in Athletic Training II | 3 |
| HPSS 5514 | Athletic Performance Nutrition | 3 |
| PT 5501 | Clinical Kinesiology and Biomechanics | 4 |
| PT 5512 | Professional Communication | 2 |
| BIOL 5574 | Human Anatomy-Occupational Therapy and Physical Therapy | 5 |

| | | |
|-----------|---|-----|
| BIOL 5586 | Human Systemic Physiology | 5 |
| PT 6614 | Physical Therapy Fundamentals | 2 |
| PT 5502 | Clinical Neuroscience | 5 |
| PT 6606 | Clinical Therapeutic Exercise | 3 |
| PT 6618 | Practicum I | 1 |
| PT 6620 | Clinical Procedures | 3 |
| PT 6621 | Musculoskeletal System Management (spine) | 3 |
| PT 5514 | Research Methodology | 3 |
| PT 6608 | Applied Pharmacology - Musculoskeletal Emphasis | 1 |
| PT 6622 | Musculoskeletal System Management (lower extremity) | 3 |
| PT 6623 | Biophysical Agents Theory and Application | 2 |
| PT 6609 | Applied Pharmacology - Cardiopulmonary Emphasis | 1 |
| PT 6615 | DPT Capstone Project | 2 |
| PT 6624 | Cardiac and Pulmonary Systems Management | 3 |
| PT 6626 | Neurological Systems Management | 2 |
| PT 6631 | Clinical Affiliation I | 5 |
| PT 6642 | Musculoskeletal System Management (upper extremity) | 3 |
| PT 6610 | Applied Pharmacology - Neurological Emphasis | 1 |
| PT 6615 | DPT Capstone Project | 2 |
| PT 6619 | Practicum II | 1 |
| PT 6625 | Cardiac and Pulmonary System Management II | 2 |
| PTOT 6628 | Integumentary and Lymphatic Conditions | 2 |
| PT 6646 | Neurological Systems Management Lab | 3 |
| PT 6648 | Graduate Special Topics | 1-3 |
| PT 7715 | Physical Therapy Resource Management | 3 |
| PT 6632 | Clinical Affiliation II | 5 |
| PT 6615 | DPT Capstone Project | 2 |
| PT 6617 | Research Practicum | 1 |
| PT 6619 | Practicum II | 1 |
| PT 6650 | Diagnostic Imaging for Rehabilitation Professionals | 1 |
| PT 7711 | Applied Pharmacology - Mental Health Emphasis | 1 |
| PT 7713 | Physical Therapy Professions | 1 |
| PT 7725 | Multi-Systems Management | 4 |
| PT 7727 | Geriatric Management | 3 |
| PT 7728 | Lifespan Development | 3 |
| PT 7733 | Clinical Affiliation III | 5 |

| | | |
|-----------------------|-------------------------|----------------|
| PT 7734 | Clinical Affiliation IV | 5 |
| Total Credits: | | 149-152 |

Awarding of Degrees

The MSAT degree will be awarded in December of DPT Year 3. The candidate is eligible to sit for the Athletic Training Board of Certification examination during the summer prior to DPT Year 3.

Course Sequence

The MSAT sequence will consist of the first summer session and two semesters. The DPT sequence follows for six semesters plus two summer sessions.

*Note: Students are required to take 2 credits of electives. PT 6648, Graduate Special Topics, can be taken to fulfill these elective credits or students may complete other electives if approved by the program director.