 **MS in Sports Medicine**

**Physical Assessment and Rehabilitation Concentration**

 **Program Planner: 63 credits**

Students are **strongly encouraged** to adhere to the following course sequence. Not all courses are available every term.

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| **Sports Medicine Core & Elective Courses** |
| **Recommended Term** | **Course #** | **Course Name** | **Credits** | **Term****Offered** | **Term Planned or Completed** |
| 1 | SMD5101 |  Sports Medicine Jurisprudence & Ethics | 2 | WI/SP |  |
| 1 | SMD5110 |  Upper Extremity | 3 | WI/SP |  |
| 2 | SMD5310 |  Lower Extremity | 3 | SP/SU |  |
| 2 | SMD5550 |  Research Methods and Evaluation | 2 | SP/SU |  |
| 2 |  |  SMD Elective (see list below) | 2 | varies |  |
| 3 | SMD5510 |  Rehabilitation & Sports Performance | 3 | SU/FA |  |
| 3 | SMD5350 |  Research & Biostatistics | 2 | SU/FA |  |
| 4 |  |  SMD Elective (see list below) | 2 | varies |  |
| 4 | SMD5775 |  Emergency Management | 2 | FA/WI |  |
| 4 | SMD5710 |  Practical Lab Applications **Pre-requisite:**SMD5510 **Pre or co-requisite:** SMD5775 | 2 | FA/WI |  |
| 5 | SMD5910 |  Biomechanics | 4 | WI/SP |  |
| 5 | SMD6190 | Practicum **Pre-requisite:** SMD5710 **Pre or co-requisite:** SMD5110, SMD5310 | 2 | WI/SP/SU |  |
| 6 | SPP6235 |  Psychology of Athletic Injury and Rehabilitation | 4 | WI/SP/SU |  |
| 6 | SMD6190 |  Practicum (must be taken twice for 4 credits) | 2 | WI/SP/SU |  |
| Total Sports Med Core | **31** |  |
| Total Elective | **4** |  |
| Total PAR Concentration | **28** |  |
| **Total for Program** | **63** |  |

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| **Elective Courses Options – 4 credits required** |
| **Course #** | **Course Name** | **Credits** | **Term Offered** |
| SMD6005 | Diagnostic Imaging of Sports Injuries | 2 | FA/WI |
| SMD6075 | Evidence-based Concussion Management and Care | 2 | SP/SU |
| SMD6010 | Soft Tissue Treatment Applications and Methods | 2 | SP/SU |
| SMD6050 | Research Applications | 2 | FA/WI |
| MHF5003 | Identifying Mental Illness *(beginning Fall 2023)* | 2 | FA/SP |
| MHF5103 | Mental Health Referrals *(beginning Winter 2024)* | 2 | WI/SU |
| MHF5203 | Mental Health Communication Skills *(beginning Spring 2024)* | 2 | FA/SP |

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| **Physical Assessment & Rehabilitation Courses (PAR)**(Courses dually attributed from the UWS Doctor of Chiropractic curriculum) |
| **Course #** | **Course Name** | **Credits** |
| CHR6326 |  Spinal Disorders: Diagnosis & Management | 6 |
| CSC5284 |  Extremity Radiographic Anatomy | 1.5 |
| CHR6332 |  Extremity Biomechanics | 2 |
| CHR6333 |  Extremity Muscle Testing | 1 |
| CHR6341 |  Spinal Rehabilitation | 1 |
| CHR7128 |  Lower Extremity Diagnosis & Management | 3 |
| CHR7129 |  Lower Extremity Orthopedic Assessment | 1 |
| CHR7130 |  Lower Extremity Taping and Splinting | .5 |
| CHR7230 |  Upper Extremity Diagnosis and Management | 3 |
| CHR7231 |  Upper Extremity Orthopedic Assessment  | 1 |
| CHR7232 |  Upper Extremity Taping and Splinting | .5 |
| CHR7266 |  Advanced Rehabilitation | 3 |
| CHR6343 | Extremity Joint Play Assessment | .5 |
| CHR7139 | Extremity Joint Manipulations | 1 |
| CHR7233 |  Extremity Manipulation Review  | 1 |
| CHR6125 | Rehabilitation Principles | 2 |
|  | **Total**  | **28** |

**Questions about courses, course planning, or registration?** [Contact your student advisor](https://www.uws.edu/community/academic-advising/) or email studentsuccess@uws.edu