

PHYSICAL REHABILITATION AND PERFORMANCE PSYCHOLOGY (PRPP)

PRPP 521 Pathoetiology of Tissue Injury

3 cr. Undergraduate/Graduate.

Examination of tissue structure, biomechanics, injury, pathology and healing.

Prerequisites: jr st; grade of C or better in Kin 320(P); or grad st or cons instr.

Course Rules: Counts as repeat of Kin 590 with similar title.

Last Taught: Fall 2018, Fall 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 521G Pathoetiology of Tissue Injury

3 cr. Undergraduate/Graduate.

Examination of tissue structure, biomechanics, injury, pathology and healing.

Prerequisites: jr st; grade of C or better in Kin 320(P); or grad st or cons instr.

Course Rules: Counts as repeat of Kin 590 with similar title.

Last Taught: Fall 2018, Fall 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 701 Introduction to Clinical Education and Professional Development

1 cr. Graduate.

Introduction to clinical education including professionalism, compliance, assessment, and interprofessional education.

Prerequisites: Good standing in M.S.A.T. or D.P.T. prog grad st.& cons instr.

Last Taught: Fall 2018, Summer 2018, Fall 2017, Summer 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 702 Ethics in Healthcare

1 cr. Graduate.

Ethical theory and morality with application to healthcare professions.

Prerequisites: Good standing in M.S.A.T. or D.P.T. prog; grad. st & cons Instr.

Last Taught: Fall 2018, Fall 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 703 Foundations of Interprofessional Practice

1 cr. Graduate.

Introductory knowledge of interprofessional teamwork of health care professionals within the health care system.

Prerequisites: grad. st. in good standing

Last Taught: Fall 2018, Fall 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 704 Professionalism and Leadership in Healthcare

1 cr. Graduate.

Advanced application of professionalism and leadership skills and behaviors with a focus on transition to independent practice.

Prerequisites: Good standing in M.S.A.T. or D.P.T. prog; grad st. & cons instr.

Last Taught: Fall 2018.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 705 Foundations of Clinical Research

3 cr. Graduate.

Research methodology and design with an emphasis on clinical research and applications for determining best practice.

Prerequisites: good standing in DPT or MSAT prog; grad st & cons instr.

Last Taught: Spring 2018, Spring 2017, Spring 2016, Spring 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 708 Clinical Gait Analysis

3 cr. Graduate.

Instrumented and observational gait analysis techniques and discussion of the theoretical background of normal and abnormal gait with application to clinical examples

Prerequisites: grad st; good standing in DPT or MSAT prog; cons instr.

Last Taught: Summer 2018, Summer 2017, Summer 2016, Summer 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 709 Research Practicum

2 cr. Graduate.

Development of strategies for evaluating and contributing to the evidence for physical therapy practice. Students will select and critically review evidence, develop, execute and present a case report to inform best practice.

Prerequisites: grad st; good standing in DPT program or cons instr.

Course Rules: Re-takeable up to 4 cr.

Last Taught: Fall 2018, Spring 2018, Fall 2017, Spring 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 710 Prevention & Care of Emergent Medical Conditions in Athletic Training

4 cr. Graduate.

Introduction to athletic training knowledge and skills to prevent and manage medical emergencies.

Prerequisites: Good standing in MSAT program or grad st and consent of instructor.

Last Taught: Summer 2018, Summer 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 725 Gross Anatomical Kinesiology

3 cr. Graduate.

Anatomical analysis of human body function, including cadaver dissection.

Prerequisites: Good standing in MSOT, MSAT or MS Kinesiology prog; or grad st & cons instr.

Last Taught: Fall 2018, Summer 2018, Summer 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 736 Physiological Regulation in Exertion & Disease

3 cr. Graduate.

Overview of the physiological basis of activity.

Prerequisites: grad st; good standing in DPT prog or cons instr

Last Taught: Fall 2018, Fall 2017, Fall 2016, Fall 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 737 Medical Physiology

3 cr. Graduate.

Physiological principles related to rehabilitation in physical therapy practice setting and interaction of physiological systems during normal activities and after injury or disease.

Prerequisites: grad st; good standing in DPT prog or cons instr

Last Taught: Summer 2018, Summer 2017, Summer 2016, Summer 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 744 Healthcare Systems and Administration

3 cr. Graduate.

Practice of management skills in athletic training and physical therapy consistent with practice in the U.S. health care system and current practice environments.

Prerequisites: grad st; good standing in DPT or MSAT Prog; cons instr.

Last Taught: Spring 2018, Spring 2017, Spring 2016, Spring 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 747 Clinical Exam and Diagnosis of the Lower Extremity in Athletic Training

3 cr. Graduate.

Knowledge and skills to examine, treat, prevent, and rehabilitate activity-related injuries and pathologies of the lower extremity.

Prerequisites: Good standing in MSAT program; grad st & consent of instructor.

Last Taught: Fall 2018, Fall 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 748 Clinical Exam and Diagnosis of the Head and Spine in Athletic Training

3 cr. Graduate.

Knowledge and skills to examine, treat, prevent, and rehabilitate activity-related injuries and pathologies of the head, spine and pelvis.

Prerequisites: Good standing in MSAT program; grad st & consent of instructor.

Last Taught: Spring 2018.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 749 Clinical Exam and Diagnosis of Upper Extremity in Athletic Training

3 cr. Graduate.

Knowledge and skills to examine, treat, prevent, and rehabilitate activity-related injury and pathology of the upper extremity.

Prerequisites: Good standing in MSAT prog; grad st & cons instr.

Last Taught: Summer 2018.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 753 Medical Physiology II

3 cr. Graduate.

Pathologies and pharmacologic agents related to rehabilitation in physical therapy practice and/or athletic training setting.

Prerequisites: Good standing in DPT or MSAT prog; grad st & cons instr.

Last Taught: Spring 2018, Spring 2017, Spring 2016, Spring 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 757 Foundations of Therapeutic Interventions in Athletic Training

3 cr. Graduate.

Knowledge, skill and science of injury prevention, rehabilitation, and performance in sport and physical activity; focused on the lower extremity.

Prerequisites: Good standing in MSAT program; grad st & consent of instructor.

Last Taught: Fall 2018, Fall 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 758 Physical Agents

2 cr. Graduate.

The physiological basis, scientific rationale for, and clinical application of thermal, electrophysiology/ electrotherapy and electromagnetic physical agents.

Prerequisites: good standing in DPT or MSAT prog or cons instr

Last Taught: Spring 2018, Spring 2017, Spring 2016, Spring 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 759 Therapeutic Interventions for the Upper Extremity

2 cr. Graduate.

Knowledge, skill and science of injury prevention, rehabilitation, and performance in sport and physical activity; focused on the upper extremity along with advanced rehabilitation techniques.

Prerequisites: Good standing in MSAT prog; grad st & cons instr.

Last Taught: Summer 2018.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 764 Motor Behavior

3 cr. Graduate.

The theoretical & research evidence basis for normal & disordered movement via motor control, motor learning, & motor development literature.

Prerequisites: good st in DPT; or grad st & cons instr; & a grad-level Neuroanatomy course.

Last Taught: Summer 2018, Summer 2017, Summer 2016, Summer 2015.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 785 Clinical Education in Athletic Training: I

1 cr. Graduate.

Introductory field practicum experience with an emphasis on application of clinical skills and behaviors related to prevention and care of emergent medical conditions.

Prerequisites: Good standing in MSAT program.

Last Taught: Summer 2018, Summer 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 786 Clinical Education in Athletic Training: II

2 cr. Graduate.

Intermediate field practicum experience with an emphasis on application of clinical skills and behaviors related to examination and treatment of injury and pathology of the lower extremity.

Prerequisites: Good standing in MSAT program.

Last Taught: Fall 2018, Fall 2017.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 787 Clinical Education in Athletic Training: III

2 cr. Graduate.

Intermediate field practicum experience with an emphasis on application of clinical skills and behaviors related to examination and treatment of injury and pathology of the head, spine, and pelvis.

Prerequisites: Good standing in MSAT program

Last Taught: Spring 2018.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 788 Clinical Education in Athletic Training: IV

3 cr. Graduate.

Advanced field practicum experience with an emphasis on application of clinical skills and behaviors related to examination and treatment of musculoskeletal injuries to the upper extremity.

Prerequisites: Good standing in MSAT program.

Last Taught: Summer 2018.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 854 Professional Studies in Sport & Performance Psychology

3 cr. Graduate.

Foundations of successful and ethical professional practice in sport and performance psychology.

Prerequisites: Repeatable up to 6 credits. Graduate student in good standing; Grade of C or higher in Psychological Aspects of Human Movement (KIN 550); Grade of C or higher in Psychology of Personal Excellence (KIN 552); or consent of instructor.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 855 Mentored Fieldwork in Sport and Performance Psychology

1-3 cr. Graduate.

Mentored fieldwork experience with an emphasis on application of consulting skills and behaviors in sport and performance psychology settings.

Prerequisites: Graduate student in good standing; Grade of C or higher in Psychological Aspects of Human Movement (KIN 550); Grade of C or higher in Psychology of Personal Excellence (KIN 552); Grade of B or higher in PRPP 854; or consent of instructor.

Course Rules: Repeatable for 9 credits.

Current Offerings: <https://catalog.uwm.edu/course-search/>

PRPP 883 Capstone Clinical Education in Athletic Training

4-8 cr. Graduate.

Capstone field practicum experience with an emphasis on application of clinical skills and behaviors related to athletic training practice. Must be taken twice for a total of 12 cr.

Prerequisites: Good standing in MSAT program.

Last Taught: Fall 2018.

Current Offerings: <https://catalog.uwm.edu/course-search/>