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REHABILITATION SCIENCE AND TECHNOLOGY, MS

Admission Requirements

Application Deadlines

Application deadlines vary by program, please review the application deadline chart (http://uwm.edu/graduateschool/program-deadlines/) for specific programs. Other important dates and deadlines can be found by using the One Stop calendars (https://uwm.edu/onestop/dates-and-deadlines/).

Admission

Students must meet the general requirements of admission to a graduate program at UWM. As stated by the Graduate School, these requirements include: (1) "a baccalaureate degree, or its equivalent as determined by the UWM Center on International Education, from a regionally accredited institution, completed before the first term of enrollment in the Graduate School; (2) proficiency in the English language, and; (3) a minimum cumulative undergraduate grade point average (GPA) of 2.75 on a 4.0 scale, or an equivalent measure on a grading system that does not use a 4.0 scale".

Students applying to the degree must have completed (undergraduate) pre- requisites in statistics (3 credits), laboratory-based natural sciences (4 credits,) and psychology (required for the Intervention and Consultation in Performance Psychology [ICPP] and Human Factors Innovation [HFI] tracks) or sociology (3 credits). A grade of B- or better must have been obtained in each prerequisite course. Prerequisites will be verified through transcript review at the time of application. Students deemed not to have satisfied one or more of the prerequisites may be admitted on probation and complete the prerequisite(s) as deficiency credits within their first two semesters. Deficiency coursework will not count towards the MS-RST degree.

Credits and Courses

KIN 702

or OCCTHPY 742

Code	Title	Credits		
Prerequisites or support courses (minimum 10 credits)				
Statistics		3		
Natural Science(s) (La	boratory-Based)	4		
Psychology (required	for ICPP or HFI tracks) or Sociology	3		
Thesis Students				
Code	Title	Credits		
Core Courses (12 cred	lits)			
Select one of the follo	wing:	3		
ATRAIN 705	Foundations of Clinical Research			
NURS 882	Qualitative Methods in Health Researc	h		
NURS 883	Quantitative Methods in Health Research			
PH 729	Survey Research Methods in Public Health			
OCCTHPY 542	Evidence for Practice II			

Statistical Analysis in the Health

Single Case Experimental Design

Sciences

3

Total Credits

Select one of the follow	wina:	3
PRPP 799	Independent Study II	J
OCCTHPY 799	Independent Study II	
ATRAIN 799	Independent Study II	
PT 799	Independent Reading	
COMSDIS 799	Independent Studies	
Select one of the follow	•	3
PRPP 890	Research and Thesis	
OCCTHPY 890	Research and Thesis	
ATRAIN 890	Research and Thesis	
COMSDIS 790	Research and Thesis	
Foundation Courses (7	7 credits)	
KIN 550	Psychological Aspects of Human Movement	3
PT 723	Physiological Regulation in Exertion & Disease	3
ATRAIN 726	Pathoetiology of Musculoskeletal Injury	1
Specialization Courses 2 credit free elective	s (9 credits selected from one area) and one	9
Assistive Technology a	nd Accessible Design (ATAD)	
OCCTHPY 620	Introduction to Assistive and	
	Rehabilitation Technology	
OCCTHPY 625	Design and Disability	
OCCTHPY 760	Assistive and Rehabilitation Technology	
Human Factors Innovat	ions (HFI)	
OCCTHPY 522	Health, Performance, & Injury Monitoring in Organizations	
OCCTHPY 592	Innovative Solutions in Human Factors and Performance	
Select one of the fo	llowing:	
PRPP 551	Psychology of Injury: Prevention, Rehabilitation & Return to Participation	
PRPP 552	Psychology of Personal Excellence	
NUTR 580	Sports Nutrition	
Intervention and Consu	Itation in Performance Psychology (ICPP)	
PRPP 854	Professional Studies in Sport & Performance Psychology	
COUNS 714	Essentials of Counseling Practice	
Select one of the fo	llowing:	
COUNS 814	Professional, Ethical and Legal Issues in Counseling Psychology	
COUNS 715	Multicultural Counseling	
PRPP 855	Mentored Fieldwork in Sport and Performance Psychology	
Rehabilitation Sciences	(RS)	
advisor that reflect student's career and	s selected in collaboration with faculty an area of specialization to match the d professional interests. At least 6 credits FRAIN, CSD, OCCTHPY, PRPP, or PT graduate	
Elective		2
Total Credita		

Non-Thesis Students

Rehabilitation Sciences (RS)

Code	Title	Credits
Core Courses (9 credits)		
Select one of the following	ng:	3
ATRAIN 705	Foundations of Clinical Research	
NURS 882	Qualitative Methods in Health Research	1
NURS 883	Quantitative Methods in Health Research	
PH 729	Survey Research Methods in Public Health	
OCCTHPY 542	Evidence for Practice II	
KIN 702	Statistical Analysis in the Health Sciences	3
or OCCTHPY 742	Single Case Experimental Design	
PRPP 895	Capstone	3
or OCCTHPY 790	Design Project	
Foundation Courses (7 c	redits)	
KIN 550	Psychological Aspects of Human Movement	3
PT 723	Physiological Regulation in Exertion & Disease	3
ATRAIN 726	Pathoetiology of Musculoskeletal Injury	, 1
Specialization Courses (9 credits selected from one area) plus 5	9
Assistive Technology and	Accessible Design (ATAD)	
OCCTHPY 620	Introduction to Assistive and Rehabilitation Technology	
OCCTHPY 625	Design and Disability	
OCCTHPY 760	Assistive and Rehabilitation Technology	
Electives: 2-3 credits		
Human Factors Innovation	ns (HFI)	
OCCTHPY 522	Health, Performance, & Injury Monitoring in Organizations	
OCCTHPY 592	Innovative Solutions in Human Factors and Performance	
Select one of the follo	wing:	
PRPP 551	Psychology of Injury: Prevention, Rehabilitation & Return to Participation	
PRPP 552	Psychology of Personal Excellence	
NUTR 580	Sports Nutrition	
Electives: 2-3 credits		
Intervention and Consulta	tion in Performance Psychology (ICPP)	
PRPP 854	Professional Studies in Sport & Performance Psychology	
COUNS 714	Essentials of Counseling Practice	
Select one of the follo	wing:	
COUNS 814	Professional, Ethical and Legal Issues in Counseling Psychology	
COUNS 715	Multicultural Counseling	
PRPP 855	Mentored Fieldwork in Sport and Performance Psychology	
Electives: 2-3 credits		
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11 to 12 credits of courses selected in collaboration with faculty advisor that reflect an area of specialization to match the student's career and professional interests. At least 6 credits must come from ATRAIN, CSD, OCCTHPY, PRPP, or PT graduate level courses.

Elective 5 credits required for all tracks Total Credits	30	
Total Credits	30	

Additional Requirements

Major Professor as Advisor

The Graduate School requires that each student have a major professor to advise, supervise, and approve the program of study. Students are assigned a faculty advisor upon acceptance to the program.

Time Limit

The student must complete all degree requirements within seven (7) years of initial enrollment.