REHABILITATION & MOVEMENT SCI (RMS)

Courses

**RMS 090. Internship. 1-3 Credits.**
An on-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

**RMS 095. Special Topics. 1-18 Credits.**
See Schedule of Courses for specific titles.

**RMS 157. Prevention & Care Athletic Inj. 3 Credits.**
Course focuses on prevention, recognition, and care of injuries incurred by the physically active. Includes topics of anatomy, biomechanics, nutrition, environmental concerns, and emergency procedures.

**RMS 188. D2:Org&Ldrship in AthTrn&Ex Sc. 3 Credits.**
Concepts of diversity, equity, and active citizenship in health care management, professional development, leadership, and professional ethics for athletic training and exercise-related professions. Pre/co-requisites: Junior standing; AT and EMS majors only.

**RMS 190. Internship. 1-18 Credits.**
An on-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

**RMS 192. Independent Study. 1-18 Credits.**
A course which is tailored to fit the interests of a specific student, which occurs outside the traditional "classroom/laboratory setting? under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

**RMS 195. Special Topics. 1-18 Credits.**
See Schedule of Courses for specific titles.

**RMS 197. Teaching Assistantship. 1-3 Credits.**
Undergraduate student service as a teaching assistant, usually in an introductory level course in the discipline, for which credit is awarded. Offered at department discretion.

**RMS 198. Undergraduate Research. 1-18 Credits.**
Undergraduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion. Prerequisite: RMS 220.

**RMS 213. Biomechanics of Human Movement. 3 Credits.**
Students learn to apply kinesiology and biomechanical principles and concepts to the analysis of human movement, posture, joint structure and function, and gait. Pre/co-requisites: ANPS 019/ANPS 020, and Undergraduate Physics.

**RMS 220. Research Methods I. 3 Credits.**
Focuses on critical analysis of research literature. Emphasis on critically reading and interpreting published research regarding applicability to the practice of health care professionals. Pre/co-requisite: Undergraduate Statistics.

**RMS 244. Patient Mgmt Therapeutic Modal. 0 or 3 Credits.**
Lecture/laboratory experience re theory and application skills for therapeutic modalities including heat, cold, light, water, sound, electricity, massage, traction, pneumatic pressure, and biofeedback. Pre/co-requisite: ANPS 019/ANPS 020.

**RMS 250. Exercise Physiology. 0-4 Credits.**
An exploration of the acute and long-term responses to exercise on the metabolic, skeletal, cardiovascular, and respiratory systems. Prerequisites: ANPS 019/ANPS 020; EMS, AT majors only or Instructor permission.

**RMS 290. Internship. 1-18 Credits.**
An on-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

**RMS 292. Independent Study. 1-18 Credits.**
A course which is tailored to fit the interests of a specific student, which occurs outside the traditional "classroom/laboratory setting? under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

**RMS 295. Special Topics. 1-18 Credits.**
See Schedule of Courses for specific titles.

**RMS 297. Teaching Assistantship. 1-3 Credits.**
Undergraduate student service as a teaching assistant, usually in an introductory level course in the discipline, for which credit is awarded. Offered at department discretion.

**RMS 298. Undergraduate Research. 1-18 Credits.**
Undergraduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion. Prerequisite: RMS 220.