

Minor - Biomechanics

The biomechanics minor is designed for individuals with backgrounds in engineering, kinesiology, human movement sciences, health, medicine, and other health to kinesiology related areas, who are seeking an advanced understanding of biomechanics. The biomechanics minor covers musculoskeletal anatomy, functional kinesiology, injury evaluation and treatment, biomechanics instrumentation, and sports and occupational biomechanics, therapeutic interventions, and medical device development.

Course Requirements

The minor consists of the following courses:

- AT 501 Foundations of Biomechanics (4 hours)
- AT 502 Musculoskeletal & Movement Biomechanics (4 hours)
- AT 503 Clinical Application & Injury Biomechanics (3 hours)
- AT 504 Applied Biomechanics & Movement (4 hours)

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

