PODIATRIC BIOMECHANICS AND ORTHOPEDICS (ORT)

ORT 80131  BIOMECHANICS I  3 Credit Hours
Biomechanics is a comprehensive course, which stresses normal gait and foot function. Abnormalities in gait of foot mechanics are related to foot pathology.
Prerequisite: Enrolled in the college of podiatric medicine.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

ORT 80132  REHABILITATIVE MEDICINE  2 Credit Hours
Rehabilitative Medicine reviews various physical therapy modalities and principles of rehabilitation. Examples of application of these principles as relating to foot pathology are given.
Prerequisite: Enrolled in the college of podiatric medicine.
Schedule Type: Lecture
Contact Hours: 2 lecture
Grade Mode: Standard Letter

ORT 80325  SPORTS MEDICINE  2 Credit Hours
Sports Medicine is a comprehensive course. Students gain an understanding of running biomechanics, shoe gear construction and evaluation, and the incidence, etiology, pathomechanics, evaluation and treatment of many lower extremity sports pathologies.
Prerequisite: Enrolled in the college of podiatric medicine.
Schedule Type: Lecture
Contact Hours: 2 lecture
Grade Mode: Standard Letter