Edward Via College of Osteopathic Medicine

4th Year Clinical Rotation: Physical Medicine/ Rehabilitation

MED 8210: Medical Selective Clinical Rotation II MED 8211: Medical Selective Clinical Rotation II

COURSE SYLLABUS

Megan Thomas, DO	Phone: 540-231-0375
Chair of Internal Medicine - VC	Email: mcthomas@vcom.vt.edu
Teresa Kilgore, DO	Phone: 864-327-9817
Chair of Internal Medicine - CC	Email: tkilgore@carolinas.vcom.edu
Andy Langley, DO	Phone: 334-442-4070
Chair of Internal Medicine - AC	Email: dlangley@auburn.vcom.edu

Students will learn to competently perform musculoskeletal and neurologic exams, understand rehabilitation assessment as it relates to structure and function and the work-related, industrial and compensation issues for injury and illness and determine the appropriate types of functional capacity assessment.

- a. Perform a thorough physical examination as it relates to each area of the musculoskeletal system
- b. Complete a thorough physical assessment plan, diagnostic work up and treatment for chronic musculoskeletal pain and rule out life threatening systemic causes
- c. Complete a thorough physical assessment plan, diagnostic work up, treatment and accurate disability assessment for work-related injury, including acute and chronic repetitive injury
- d. Manage acute and chronic sports injuries
- e. Understand how body mechanics, posture and muscle imbalance contribute to chronic pain

4 week course = 4 credit hours 2 week course = 2 credit hours

- a. Physical Medicine and Rehabilitation by Randall Braddom Chapters 1 and 2
- b. Essentials