

## Rehab Sci Occupational Therapy

### **RSO 510 Occupational Therapy Foundatio 3 cr**

This course is an introduction to the profession of occupational therapy including documents, terminology, professional behaviors, and occupational therapy settings and common interventions.

### **RSO 511 Human Motion and Movement Lab 2 cr**

This course is a study of structures and functions of the human body with emphasis on biomedical functions.

### **RSO 512 Environmental Adapt and Rehab 3 cr**

This course is an introduction to rehabilitation technological and environmental adaptations to increase, maintain, or improve functional capabilities of individuals with disabilities.

### **RSO 513 Neurological and Sensorimotor 4 cr**

Occupational Therapy evaluation and intervention for person with selected developmental and acquired impairments and disabilities affecting self-care skills.

### **RSO 520 Rehabilitation 3 cr**

Occupational Therapy evaluation and interventions for person with selected developmental and acquired impairments and disabilities.

### **RSO 521 Neurological and Sensorimotor 3 cr**

This course will cover evidence-based OT evaluation and interventions for selected common pediatric conditions.

### **RSO 522 Biomedical Functions and Inter 3 cr**

This course will provide instruction on common upper extremity conditions and interventions for persons with acquired impairments and disabilities that impact daily life skills, work, and IADLs. Emphasis will be placed on therapeutic interventions that emphasize problem-solving, critical reasoning, and occupational performance and include orthotic intervention strategies.

### **RSO 523 Rehabilitation and Aging Adult 3 cr**

This course will explore the typical aging process, health promotion, and OT evaluation and evidence-based interventions for this population.

### **RSO 530 Evidence-Based Clinic Learning 3 cr**

An introduction to critical analysis of scientific literature application of statistical methods and scholarly writing and presentation.

### **RSO 532 Psychosocial Occupational Ther 3 cr**

This course will explore best practice evidence-based OT evaluation and interventions to address psychosocial needs of clients and populations. This course counts toward the Rehabilitation Sciences in Occupational Therapy Master's Degree but does not count towards the Master of Science in Occupational Therapy degree.