

## FEDERAL UNIVERSITY OF SÃO CARLOS CENTER OF BIOLOGICAL AND HEALTH SCIENCES GRADUATE PROGRAM IN PHYSICAL THERAPY

Concentration: Physical Therapy and Functional Performance Via Washington Luís, Km 235 – São Carlos, SP 13.565-905 Phone: (016) 3351 - 8448 Email: ppgft@ufscar.br

COURSE: FIT 566 - Topics in Rheumatology Physical Therapy Credits: 6 Course Load: 90 hrs Instructor: Paula Regina Mendes da Silva Serrão, Ph.D.

## **Course Overview:**

- a- Etiology and pathophysiology of rheumatic diseases.
- b- Physical therapy evaluation of the rheumatic patient.
- c- Influence of physical exercise on rheumatic diseases.
- d- Physical therapy for pediatric rheumatic diseases.
- e- Application of functional status and quality of life questionnaires on rheumatic diseases.

## **Course Materials:**

- DZIEDZIC, K; HAMMOND, A. Rheumatology. Evidence-Based Practice for Physiotherapists and Occupational Therapists. Churchill Livingstone – Elsevier, New York, 1st ed, 2010, 362p.
- 2. IMBODEN, J; HELLMANN, D; STONE, J. Current Rheumatology Diagnosis and Treatment. McGraw-Hill Medical, 3rd, 2013, 600p.
- 3. PINTO, ALS; GUALANO, B.; LIMA, F.R.; ROSCHEL, H. Exercício Físico nas Doenças Reumáticas. Editora Sarvier, São Paulo, 1ª edição, 2011, 187p.