

SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

ACADEMIC AFFAIRS

Course Number: OTA 111 Department: Occupational Therapy Ass't

Course

Course Title: Physical Pathology Semester: Spring Year: 2016

Course Objectives and Competencies

Objectives: By the end of this course students should be able to:

1. Discuss how physical illness and disabilities affect occupational performance. (ACOTE Standard B.2.6.; OTA Program Goals 1, 2)
 - a. cardiopulmonary disorders
 - b. neurological conditions
 - c. genetic conditions
 - d. musculoskeletal diseases
 - e. oncological conditions
 - f. urinary problems
 - g. pediatric vision & hearing impairments
 - h. arthritic conditions
2. Explain the benefits of balancing work with rest and leisure for a healthy lifestyle. (ACOTE Standard B.2.4.; OTA Program Goals 1, 2, 3)
3. Describe the role of occupation in the prevention and treatment of disease and disability for individuals, their families and society. (ACOTE Standard B.2.5.; OTA Program Goals 1, 2, 3)
4. Identify the effects of social, economic, political, or geographic variables on the practice of occupational therapy. (ACOTE Standard B.6.2.; OTA Program Goals 1, 2, 3)
5. Discuss medical treatments and educational approaches for common physical disorders. (OTA Program Goals 1, 4, 6)
6. Locate and utilize reputable health related information to inform practice. (ACOTE Standard B.8.2.; OTA Program Goals 1, 6, 7)