

SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

**ACADEMIC AFFAIRS**

Course Number: OTA 102 Department: Occupational Therapy Ass't

Course Title: Occupational Therapy Ass't 2 Semester: Spring Year: 2016

**Course Objectives and Competencies**

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

1. Design and present an evidence-based treatment plan for a patient with physical dysfunction. (ACOTE Standards B.5.1. B.8.1. B.8.2. B.8.3 B.8.8.; OTA Program Goals 1, 6, 7)
2. Discuss OT treatment settings for patients with physical dysfunction. (ACOTE Standard B.6.1.; OTA Program Goal 4)
3. Discuss normal development of visual, motor, perceptual, sensory skills. (ACOTE Standards B.1.2.; OTA Program Goal 1)
4. Apply work simplification and energy conservation techniques for appropriate patients and populations. (ACOTE Standards B.5.1. B.5.2.; OTA Program Goals 1, 3)
5. Administer assessments and discuss OT treatment for perceptual and sensory problems. (ACOTE Standards B.4.1. B.4.2.; OTA Program Goals 1, 4, 6)
6. Plan and implement sensorimotor and motor control treatments including oral motor strategies. (ACOTE Standards B.5.2. B.5.6. B.5.14.; OTA Program Goals 1, 4, 6)
7. Plan cardiopulmonary rehabilitation and be able to respond to changes in medical status for these patients. (ACOTE Standards B.5.1.; OTA Program Goals 1, 4, 6)
8. Demonstrate therapeutic interventions for vascular conditions. (ACOTE Standards B.4.2. B.5.2.; OTA Program Goals 1, 4, 6)
9. Discuss modes of practice & frames of reference used in the treatment of patients with physical dysfunction. (ACOTE Standard B.3.2.; OTA Program Goal 1)