

## Master Syllabus

### OTA 2451 - Treatment Techniques I

**Division:** Health Sciences

**Department:** Rehabilitation Services

**Credit Hour Total:** 3.0

**Lab Hrs:** 6.0

**Other Prerequisite(s):** Restricted to Majors

**Date Revised:** April 2013

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#### Course Description:

Focus on intervention planning to increase levels of independence in areas of occupation; includes frames of reference and models of practice; professional communication, role of occupational therapy assistants in a variety of settings and practice areas. Six lab hours per week.

#### General Education Outcomes:

- ▣ Values/Citizenship/Community Competency
- ▣ Written Communication Competency
- ▣ Critical Thinking/Problem Solving Competency

#### Course Outcomes:

##### Global social issues

Demonstrate knowledge of global social issues and prevailing health and welfare needs of populations with or at risk for disabilities and chronic health conditions.

**Assessment Method:** Performance appraisals

**Performance Criteria:**

Given a case study and a treatment plan the student will identify the social issues and health and welfare needs of populations with a minimum of 79% on assignment rubric.

##### Development, remediation, compensation

Demonstrate the ability to provide development, remediation, and compensation for physical, cognitive, perceptual, sensory, neuromuscular, and behavioral skills.

**Assessment Method:** Locally developed exams

**Performance Criteria:**

The student will achieve a minimum of 79% on a written examination.

##### Activity Analysis

Exhibit the ability to analyze tasks relative to areas of occupation, performance skills, performance patterns, activity demands, context(s), and client factors to implement the intervention plan.

**Assessment Method:** Performance appraisals

**Performance Criteria:**

The student will analyze tasks relative to areas of occupation, performance skills, performance patterns, activity demands, context(s), and client factors with a minimum of 79% on the performance rubric.

##### Intervention Planning

Demonstrate the ability to assist with the development of occupation-based, culturally relevant, intervention plans and strategies.

**Assessment Method:** Performance appraisals

**Performance Criteria:**

Given a case study and a treatment plan, the student will collaborate with a supervisor to develop long and short term goals with a minimum of 79% on the performance rubric.

##### Intervention for cognitive deficits

Demonstrate the ability to implement strategies to remediate or compensate for cognitive deficits that affect occupational performance.

**Assessment Method:** Performance appraisals

**Performance Criteria:**

Given a case study and a treatment plan, the student will collaborate with a supervisor to develop strategies for cognitive deficits with a minimum of 79% on the performance rubric.

##### Provision of training

Demonstrate the ability to provide training in self-care, self-management, home management, and community and work integration.

**Assessment Method:** Locally developed exams

**Performance Criteria:**

The student will achieve a minimum of 79% on a laboratory performance examination.

##### Grading and adapting

Demonstrate the ability to grade and adapt the environment, tools, materials, occupations, and interventions to reflect the changing needs of the client and the sociocultural context.

**Assessment Method:** Performance appraisals  
**Performance Criteria:**

Given a case study and a treatment plan, the student will collaborate with a supervisor to develop client centered occupational based treatment intervention strategies with a minimum of 79% on the performance rubric.

**Ethical conflicts**

Demonstrate the ability to identify strategies to resolve personal and organizational ethical conflicts as well as the variety of informal and formal ethical dispute resolution systems that have jurisdiction over occupational therapy practice.

**Assessment Method:** Performance appraisals  
**Performance Criteria:**

Given a case study and a treatment plan the student will identify ethical issues, ethical resolutions and implications for practice with a minimum of 79% on assignment rubric.

**Outline:**

- Activity analysis
- Intervention planning
- Grading and adapting
- Therapeutic use of occupation
- Ethical issues
- Safety issues
- OT/OTA relationships