# OTHA - OCCUPATIONAL THERAPY

#### OTHA 1161 Clinical Occupational Therapy Assistant Pediatric 1 Credit Hour (6 Lab)

A health related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Prerequisite: BIOL 2101, BIOL 2301, PSYC 2314, ENGL 1301, OTHA 1305, and acceptance to the Occupational Therapy Assistant Program. Corequisite: OTHA 1309, OTHA 1315, OTHA 1341.

Course Type: Technical/Vocational Course Corequisite: OTHA 1309, OTHA 1315, OTHA 1341

#### OTHA 1162 Clinical Occupational Therapy Assistant Adults 1 Credit Hour (6 Lab)

A health related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Prerequisite: OTHA 1161, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1341, and acceptance to the Occupational Therapy Assistant Program. Corequisite: OTHA 1319, OTHA 1349, OTHA 2301.

Course Type: Technical/Vocational Course Corequisite: OTHA 1319, OTHA 1349, OTHA 2301

#### OTHA 1163 Clinical Occupational Therapy Assistant Psychosocial 1 Credit Hour (6 Lab)

A health related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Prerequisite: OTHA 1161, OTHA 1162, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1319, OTHA 1341, OTHA 1349, OTHA 2301. Corequisite: OTHA 1253, OTHA 2309.

Course Type: Technical/Vocational Course Corequisite: OTHA 1253, OTHA 2309

# OTHA 1253 Occupational Performance for Elders 2 Credit Hours (1 Lec, 3 Lab)

Occupational performance of elders. Includes frames of reference, evaluation tools and techniques, and intervention strategies. Prerequisite: OTHA 1161, OTHA 1162, OTHA 1305, OTHA 1309, OTHA 1315,

OTHA 1341, OTHA 1349, OTHA 2301, and acceptance to the Occupational Therapy Assistant Program. Corequisite: OTHA 1163, OTHA 2309.

Course Type: Technical/Vocational Course Corequisite: OTHA 1163, OTHA 2309

#### OTHA 1305 Principles of Occupational Therapy 3 Credit Hours (3 Lec)

Introduction to occupational therapy including the historical development and philosophy. Emphasis on the roles of the occupational therapy assistant. Topics include occupation in daily life; education and functions; occupational therapy personnel; current health care environment; and moral, legal, and ethical issues. Corequisite: BIOL 2301, BIOL 2101, PSYC 2314, ENGL 1301.

Course Type: Technical/Vocational Course

Corequisite: BIOL 2101, BIOL 2301, ENGL 1301, PSYC 2314

### OTHA 1309 Human Structure and Function in Occupational Therapy 3 Credit Hours (2 Lec, 4 Lab)

Study of the biomechanics of human motion. Emphasis on the musculoskeletal system including skeletal structure, muscles and nerves, and biomechanical assessment procedures. Prequisite: BIOL 2101, BIOL 2301, PSYC 2314, ENGL 1301, OTHA 1305, and acceptance to the Occupational Therapy Assistant Program. Corequisite: OTHA 1161, OTHA 1315, OTHA 1341.

Course Type: Technical/Vocational Course Corequisite: OTHA 1161, OTHA 1315, OTHA 1341

# OTHA 1315 Therapeutic Use of Occupations or Activities I 3 Credit Hours (2 Lec, 4 Lab)

Various occupations or activities used as therapeutic interventions in occupational therapy. Emphasis on awareness of activity demands, contexts, adapting, grading, and safe implementation of occupations or activities. Prerequisites: BIOL 2101, BIOL 2301, ENGL 1301, PSYC 2314, OTHA 1305 and acceptance to the Occupational Therapy Assistant Program. Corequisites: OTHA 1161, OTHA 1309, and OTHA 1349.

Course Type: Technical/Vocational Course Corequisite: OTHA 1161, OTHA 1309, OTHA 1341

#### OTHA 1319 Therapeutic Interventions I 3 Credit Hours (2 Lec, 4 Lab)

Concepts, techniques, and assessments leading to proficiency in skills and activities used as treatment interventions in occupational therapy (OT). Emphasizes the occupational therapy assistant's role in the OT process. Prerequisite: OTHA 1161, OTHA 1309, OTHA 1315, OTHA 1341, and acceptance to the Occupational Therapy Assistant Program.

Corequisite: OTHA 1162, OTHA 1349, OTHA 2301. Course Type: Technical/Vocational Course Corequisite: OTHA 1162, OTHA 1349, OTHA 2301

# OTHA 1341 Occupational Performance from Birth to Adolescence 3 Credit Hours (2 Lec, 4 Lab)

Occupational performance of newborns through adolescents. Includes frames of reference, evaluation tools and techniques, and intervention strategies. Prerequisite: BIOL 2101, BIOL 2301, ENGL 1301, PSYC 2314, OTHA 1305, and acceptance to the Occupational Therapy Assistant Program. Corequisite: OTHA 1161, OTHA 1309, OTHA 1315.

Course Type: Technical/Vocational Course Corequisite: OTHA 1161, OTHA 1309, OTHA 1315

### OTHA 1349 Occupational Performance in Adulthood 3 Credit Hours (2 Lec, 4 Lab)

Occupational performance of adults. Includes frames of reference, evaluation tools and techniques, and intervention strategies. Prerequisite: OTHA 1161, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1341 and acceptance to the Occupational Therapy Assistant Program Corequisite: OTHA 1162, OTHA 1319 and OTHA 2301.

Course Type: Technical/Vocational Course Corequisite: OTHA 1162, OTHA 1319, OTHA 2301

#### OTHA 1353 Occupational Performance for Elders 3 Credit Hours (2 Lec, 4 Lab)

Occupational performance of elders. Includes frames of reference, evaluation tools and techniques, and intervention strategies.

Course Type: Technical/Vocational Course

#### OTHA 1391 Special Topics in Occupational Therapy Assistant 3 Credit Hours (2 Lec, 4 Lab)

Topics address recently identified current events, skills, knowledges, and/ or attributes and behaviors pertinent to the technology or occupation and relevant to the professional development of the student. This course was designed to be repeated multiple times to improve student proficiency. Course Type: Technical/Vocational Course

#### OTHA 1419 Therapeutic Interventions I 4 Credit Hours (3 Lec. 4 Lab)

Concepts, techniques, and assessments leading to proficiency in skills and activities used as treatment interventions in occupational therapy (OT). Emphasizes the occupational therapy assistant's role in the OT process. End-of-Course Outcomes: Describe preparatory methods to enhance occupational performance; apply preparatory methods to enhance occupational performance; and identify indications, contraindications, and precautions. Prerequisites: OTHA 1315, OTHA 1341, OTHA 1409, and OTHA 1261. Co-requisites: OTHA 1349, OTHA 2301, and OTHA 1262.

Course Type: Technical/Vocational Course

### OTHA 1562 Clinical I Occupational Therapy Assistant 5 Credit Hours (16 Lab)

Course Type: Technical/Vocational Course

#### OTHA 2301 Pathophysiology in Occupational Therapy 3 Credit Hours (2 Lec, 4 Lab)

Pathology and general health management of diseases and injuries across the lifespan encountered in occupational therapy treatment settings. Includes etiology, symptoms, and the client's physical and psychological reactions to disease and injury. Prerequisite: OTHA 1161, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1341 and acceptance to the Occupational Therapy Assistant Program Corequisite: OTHA 1162, OTHA 1319 and OTHA 1349.

Course Type: Technical/Vocational Course Corequisite: OTHA 1162, OTHA 1319, OTHA 1349

#### OTHA 2304 Neurology in Occupational Therapy 3 Credit Hours (2 Lec, 4 Lah)

Course Type: Technical/Vocational Course

#### OTHA 2309 Mental Health in Occupational Therapy 3 Credit Hours (2 Lec, 4 Lab)

Promotion of mental health and wellness through occupational therapy. Topics include theory and intervention strategies to enhance occupational performance. Prerequisite- OTHA 1161, OTHA 1162, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1319, OTHA 1341, OTHA 1349, OTHA 2301 and acceptance to the Occupational Therapy Assistant Program. Corequisite - OTHA 1163 and OTHA 1253 Course Type: Technical/Vocational Course Corequisite: OTHA 1163, OTHA 1253

#### OTHA 2330 Workplace Skills for the Occupational Therapy Assistant 3 Credit Hours (3 Lec)

Seminar-based course designed to compliment Level II fieldwork by creating a discussion forum addressing events, skills, knowledge, and/ or behaviors related to the practice environment. Application of didactic coursework to the clinic and test-taking strategies for certification exams. Prerequisite: OTHA 1161, OTHA 1162, OTHA 1163, OTHA 1253, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1319, OTHA 1341, OTHA 1349, OTHA 2301, OTHA 2462, OTHA 2463 and acceptance to the Occupational Therapy Assistant program. Course Type: Technical/Vocational Course

#### OTHA 2405 Therapeutic Interventions II 4 Credit Hours (3 Lec, 4 Lab)

Course Type: Technical/Vocational Course

#### OTHA 2462 Clinical Rotation II 4 Credit Hours (20 Lab)

A health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Prerequisite: OTHA 1161, OTHA 1162, OTHA 1163, OTHA 1253, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1319, OTHA 1341, OTHA 1349, OTHA 2301 and acceptance to the Occupational Therapy Assistant Program Course Type: Technical/Vocational Course

#### OTHA 2463 Clinical Rotation III 4 Credit Hours (20 Lab)

A health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Prerequisite: OTHA 1161, OTHA 1162, OTHA 1163, OTHA 1253, OTHA 1305, OTHA 1309, OTHA 1315, OTHA 1319, OTHA 1341, OTHA 1349, OTHA 2301, OTHA 2462 and acceptance to the Occupational Therapy Assistant Program

Course Type: Technical/Vocational Course

#### OTHA 2563 Clinical Occupational Therapy Assistant 5 Credit Hours (20 Lab)

A health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional.

Course Type: Technical/Vocational Course