

# Occupational Therapy (OT)

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## Courses

### ***OT 2209 Introduction to Occupational Therapy: 1 semester hour.***

Students assess their interest in becoming occupational therapists or occupational therapy assistants by exploring the following questions: What is occupational therapy? What is occupational science? In what settings and with what kind of clients do occupational therapists and occupational therapy assistants work? What are the educational requirements and the employment outlook for occupational therapy professionals? Instructor permission required. F, S, Su

### ***OT 2299 Experimental Course: 1-6 semester hours.***

The content of this course is not described in the catalog. Title and number of credits are announced in the Class Schedule. Experimental courses may be offered no more than three times with the same title and content. May be repeated.

### ***OT 4402 Clinical Neuroscience: 5 semester hours.***

Study of structure and function of the human nervous system or the cellular and systemic levels. Specific application to clinical management of neurological problems and pathology. Instructor permission required.

### ***OT 4406 Analysis of Human Movement Through Activity: 4 semester hours.***

Analysis of normal and pathological movement of the human body. Joint biomechanics, kinesiology, arthrokinematics, and osteokinematics as applied to functional activities.

### ***OT 4407 Professional Behaviors Seminar: 1 semester hour.***

Students engage in and exemplify professional behaviors in preparation for their clinical practicum experience and clinical fieldwork rotations. This course focuses on self-reflection on individual students' professional behaviors, establishing short-term professional development plans, tracking development of and changes in one's professional behaviors, and documenting progress. Instructor permission required.

### ***OT 4411 Body Structure and Movement: 3 semester hours.***

Students learn foundational concepts of anatomy, neuroanatomy, and movement to understand how these concepts relate and form the basis of occupational performance. Students also learn foundational clinical assessment skills and their relationship to occupational performance. COREQ: OT 4441 F

### ***OT 4412 Professional Communication: 2 semester hours.***

Introduction to standard forms of professional communication in physical and occupational therapy and among other health care professions. Medical record-keeping and interdisciplinary communication are emphasized.

### ***OT 4413 OT Profession 1: 4 semester hours.***

Students learn about the history and values of the profession, settings in which OTs practice, professional organizations, the steps to occupational therapy licensure, professional behaviors, therapeutic use of self, and the importance of professional development. Students must be BSHS Pre-OT Accelerated major (admitted into BSHS Pre-OT Accelerated concentration)

### ***OT 4414 Consumers of Evidence: 2 semester hours.***

Students learn about evidence-based practice including locating research articles, reading and applying research articles, and designing and carrying out research studies relevant to clinical practice. S

### ***OT 4421 Self-Exploration in Occupation: 3 semester hours.***

Students learn basic principles of occupational science, foundational to understanding the role of human occupation in health and participation in life and an intuitive understanding of these processes. It engages students in both the in-depth study of occupation and active participation in occupation, while requiring deep reflection and peer discussion to integrate these two components. Instructor permission required.

### ***OT 4422 Occupational Performance: 4 semester hours.***

Students learn about occupations and the role of occupation in promoting health and well-being. Students study the OTPF and theory that informs practice, and begin to apply this knowledge to the assessment of occupational performance and occupational therapy interventions. COREQ: OT 4442 F

### ***OT 4441 Body Structure and Movement Lab: 2 semester hours.***

Students participate in laboratory activities in which they apply content learned in the functional anatomy and movement lecture course. COREQ: OT 4411 F

### ***OT 4442 Occupational Performance Lab: 1 semester hour.***

Students participate in laboratory activities to apply content learned in the occupational performance lecture course with an emphasis on learning to complete an occupational therapy evaluation, plan interventions, and document skilled services using the OTPF as a guide. Students must be BSHS Pre-OT Accelerated major (admitted into BSHS Pre-OT Accelerated concentration). Graded S/U COREQ: OT 4422 F

### ***OT 4481 Fieldwork Seminar 1: Intro to Fieldwork: 1 semester hour.***

Students learn about the basics of fieldwork in this course, the first in a series of four fieldwork seminar courses. Students are introduced to information they will need to choose and successfully complete fieldwork, including the purpose of fieldwork, the roles of the key players, and the basic required fieldwork documentation. Students are also introduced to the process of making their Level II fieldwork requests, which they complete by the end of the semester. Instructor permission required.

### ***OT 4499 Experimental Course: 1-6 semester hours.***

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