Occupational Therapy

Chairperson: Lani R. Stockwell, OTR/L, MSOT, OTD
Department of Occupational Therapy website (https://www.marquette.edu/occupational-therapy)

Vision
The Department of Occupational Therapy at Marquette University will cultivate ethical, visionary leaders in health care and human services who will transform occupational therapy practice.

Mission
Consistent with the missions of Marquette University and the College of Health Sciences, the mission of the Department of Occupational Therapy is, to provide a transformational education within the Jesuit tradition designed to prepare future leaders of a collaborative and culturally responsive workforce. In doing so, we seek to develop occupational therapists who are grounded in faith and service for and with others and committed to the utility of meaningful and purposeful occupation in the promotion of justice. Marquette occupational therapy graduates will be competent and conscientious practitioner-scholars dedicated to the human community through care for the whole person. To accomplish this mission, we embrace Ignatian values as a way to promote a culture of learning and respect, which is integral to the tradition we serve.

Philosophy
It is the philosophy of Marquette Occupational Therapy that human beings are occupational beings, interconnected with the context of their environments and transformed through engagement in chosen occupations, or everyday life activities. The diverse nature of the human lived experience and the ability to engage in ongoing occupation, as a determinant of health, empowers individuals, communities and societies. As such, equal opportunities to pursue participation in a variety of valued and meaningful occupations, as an innate need, is a fundamental human right. To this end, we embrace the Jesuit value of Men and Women for and With Others as the embodiment of service for and with the under-served, the marginalized and those in need, in pursuit of occupational justice on behalf of all persons. Given this philosophy, and led by the Marquette Guiding Values and Jesuit values, we commit to Academic Excellence in the education of occupational therapists through the delivery of a curriculum that embraces occupational justice and the science of occupation as fundamental, promotes a spirit and culture of ethical and critical curiosity to espouse cura personalis and Contemplatives in Action, commits to Unity of Heart and Mind in fostering an appreciation for engaged, whole-person education for future whole-person practice and instills the habit of discernment of the greater good in a given situation. We strive for this to better serve God, and ultimately, others.

Expected Student Outcomes
Marquette O.T.D. graduates will have:

Practice Competence
• the knowledge, skills, attitudes and abilities necessary for valued occupational therapy practice;

Professional Identity
• a solid understanding of self as a professional.

Marquette O.T.D. graduates will be:

Servant Leaders
• committed to lifelong self-development in the service of others;

Critically Curious
• imaginative, with the capacity to reflect on and process information for sound critical thinking toward action.

Admission Requirements
Criteria for admissions
1. A baccalaureate degree from a regionally accredited institution and successful completion of all prerequisite courses prior to matriculation into the O.T.D. program.

Prerequisite Course Work: Prerequisites courses must be completed before matriculation into the program. All prerequisite courses must be taken from a regionally accredited institution and completed within the 5 years prior to application. It is possible to have two outstanding courses, except for
Anatomy and Physiology (A&P), at the time application is completed in OTCAS. **Note:** Advanced Placement (AP) courses and/or test scores do not meet prerequisite requirements.

- Prerequisite courses must be completed with a C grade or higher. **Note:** A C- grade is not accepted.

One 3-credit course each:

- Human Anatomy (must be completed in a classroom setting)
- Human Physiology (a combined A&P I, A&P II or separate courses, at least one w/ lab, may substitute for Human Anatomy and Human Physiology)
- Biological Science (must cover cell function)
- Lifespan Psychology or Developmental Psychology (or a combination of courses with content covering the lifespan)
- Abnormal Psychology (acceptable alternatives are psychopathology or clinical psychology)
- Statistics (social science, educational or mathematical; business statistics does not meet the requirement)
- Social Science
- Humanities (Theology, Philosophy or Ethics, for example)

Occasionally, a course not closely matched to a specified prerequisite course does demonstrate alignment with prerequisite course content. As such, applicants may request and submit a prerequisite substitution form. This formal request seeks to offer the prospective student an opportunity to substitute a completed course for a designated prerequisite.

2. Verified OTCAS application

The OTCAS verification process can take up to 6 weeks to complete. Early application is highly recommended. A verified application includes the following materials submitted directly to OTCAS:

- Official transcripts from all undergraduate and graduate institutions
- Three letters of recommendation - suggested authors include major adviser or professor, a work supervisor and an occupational therapy practitioner.
- List of course work in progress - no more than two prerequisite courses can be outstanding at the time of application. **Note:** Anatomy and physiology courses must be completed with final grades available at time of application.
- Personal Statement

3. OTCAS calculated Cumulative and Prerequisite GPA minimum of 3.000 (4.000 scale).

4. GRE Score Report sent to Marquette University (via Marquette OTCAS code 4553). GRE must have been scored within the five years prior to application.

5. Marquette University O.T.D. Program Supplemental Application and fee at www.marquette.edu/occupational-therapy

**Admissions Policies**

**Credits for Previous Study and/or Work Experience**

It is the policy of the College of Heath Sciences that transfer credits for students in Health Sciences Professional programs are considered only for fulfillment of basic science requirements. Transfer credits are not accepted for any required 7000-level courses. Therefore, transfer credits for course work completed outside of that content matching O.T. D. admissions-required, prerequisite course content are not accepted for credit for any required courses in the O.T. D. program. Students accepted into the program must satisfactorily complete all required occupational therapy courses. Advanced placement in the O.T. D. program is not granted for any reason, including prior academic studies or professional experience.

**Ability to Benefit**

The O.T.D. program does not admit students based on the ability to benefit.
Other Selection Factors for Admission

- Competitive applicants are invited to an on-site interview which includes a series of program interactions, individual interviews and a writing sample.
- Students must be able to carry out the basic duties and essential functions of a generalist occupational therapist with or without reasonable accommodation(s). Refer to Technical Standards.
- Class size per cohort is 40 students who are admitted based on individual merits.
- Applicants need not have received their bachelor’s degree from Marquette University, but those who do receive a calculated advantage in the admission process.
- International applicants and those who graduated from a non-US college or university may have additional requirements.
- In addition to academic requirements, accepted students must be able to carry out the basic duties and essential functions of a generalist occupational therapist with or without reasonable accommodation(s). Accepted students must complete additional requisites for admission prior to matriculation, including:
  - Health and immunization records, screens, forms completed
  - Drug test
  - Caregiver Background and Criminal History Check
    - The State of Wisconsin, Department of Health and Family Services mandates that all persons who seek to be employed and/or licensed in the caregiver industry must fulfill the Caregiver and Background Check. Occupational therapy students are required to complete a background and criminal history check prior to matriculation and must abide by the university and state regulations pertaining to the findings. Background results may not prevent admission to the O.T.D. program, however, some findings may limit options for placement in fieldwork rotations and/or restrict options for other experiential learning. Failure to complete this state-mandated requirement will render the student unable to fulfill requirements for graduation from the O.T.D. program.
  - Technical standards

Technical Standards

Marquette University’s Department of Occupational Therapy prepares students to be competent and professional general practitioners. The technical standards identified herein are functional abilities fundamental to the provision of safe and effective care. Therefore, preparation for a professional role as an Occupational Therapist includes the expectation that an applicant/student must independently demonstrate competence in such abilities, with or without reasonable accommodation and must meet and maintain such technical standards in order to progress in the program.

Sensorimotor Skills: A student is expected to have functional use of sensory systems (tactile, visual, auditory, olfactory, proprioception and vestibular) in order to accurately observe, perceive, perceive, synthesize and exchange sensory information within their environment. A student must be able to recognize pressure, temperature, position in space, vibration, pain and movement in order to discriminate between safe and unsafe environments and between therapeutic and non-therapeutic contexts.

Psychomotor Skills: A student is expected to demonstrate adequate fine and gross motor movements, neuromuscular control, motor planning, strength, eye-hand/foot coordination and endurance necessary for the safe learning and practice of Occupational Therapy. Examples of examination and treatment interventions using psychomotor skills include, but are not limited to: obtaining and monitoring client vital signs, range of motion, manual muscle testing, functional mobility and transfers, work hardening, client and caregiver education, splint fabrication, use of adaptive equipment, manipulation of objects/materials, computer usage, environmental modification, application of physical agent modalities and performing CPR when necessary. A student must be able to appropriately navigate the environment which may require periods of physical and mental exertion needed to move, balance, stand, sit, bend, squat, kneel and reach in the provision of safe client care. A student is expected to lift up to 50 pounds, including loads from the floor and overhead. A student should be able to maintain equilibrium and move consciously and satisfactorily in urgent situations.

Communication Skills: A student must be able to effectively and professionally communicate with clients, caregivers, clinical supervisors, faculty members and other health care team members. Such communication ability includes verbal, non-verbal, written, using sign language and/or using communication devices to obtain factual information and relay factual information to others. Each student is expected to have the ability to hear, comprehend, speak and write the English language when facilitating and producing accurate communication including written information related to education, professional documentation, record maintenance, instruction and presentation of information.

Cognitive Skills: A student must be able to demonstrate problem solving and critical thinking abilities in order to effectively and safely perform observations, administer evaluations, carry out interventions and develop programming for clients and other stakeholders. The critical skill of problem solving includes the capability to identify the problem, comprehend, measure, analyze, reason, synthesize and conduct outcome evaluation that is timely and clinically sound. Higher-level cognitive functions, including sound judgement, flexibility and shift are essential to Occupational Therapy practice.
student is expected to retain, retrieve, apply and integrate previously learned information with new knowledge in order to make appropriate decisions in classroom, laboratory, fieldwork settings, practice and scholarship.

Behavioral and Social Skills: A student must demonstrate self-awareness, be emotionally stable and able to effectively utilize intellectual capacity in attending to all responsibilities associated with the safe and effective practice of Occupational Therapy. A student must manage internal and external stressors and balance commitment. A student is expected to adapt to dynamic practice environments and demonstrate flexibility in managing change. A student must be an effective member of a team that may include patients, clients, caregivers, clinical supervisors, health care team members, faculty and fellow students and must be able to develop effective collaborative, working relationships with such team members as appropriate. A student must be able to provide, accept and integrate constructive feedback. A student must utilize intellectual skills to successfully complete classroom and clinical responsibilities within given timelines. A student is expected to dress appropriately per context and maintain acceptable personal hygiene. Compassion, maturity, cultural, sensitivity, motivation, integrity and respect in interactions with others are abilities expected of a care provider and are assessed during the admissions process and throughout the course of study.

Evaluation

An applicant/candidate with a handicap shall not, on the basis of their handicap, except those which would preclude the essential skills outlined above, be excluded from participation in, denied the benefits of, nor be subjected to discrimination in the program. Marquette University, in accordance with its Jesuit tradition and Guiding Values, is committed to fostering a diverse community of outstanding faculty, staff and students, as well as ensuring equal educational opportunity, employment and access to services, programs and activities, without regard to an individual’s race, color, national origin, religion, age, disability, sex, gender identity/expression, sexual orientation, marital status, pregnancy, predisposing genetic characteristic or military status.

All OT students must be able to perform the essential functions of a student occupational therapist. Reasonable accommodations are afforded to students with disabilities as required under the Americans with Disabilities Act of 1990, Sec. 504 of the Rehabilitation Act of 1973 and applicable state laws. Marquette University may require that the applicant/student undergo a physical examination and/or an occupational skills evaluation. A student who can no longer perform the essential functions of a student occupational therapist must report this to their program advisor. If reasonable accommodations cannot be made, the student is not able to remain in the O.T.D. program.

These standards are expected to be adequately met in the classroom, lab, community and fieldwork settings. Inability to meet these standards could result in dismissal from the program.

Technical Standards and Progression in the O.T.D. Program

Successful participation in the Occupational Therapy Doctoral Program requires that a student must independently, with or without reasonable accommodation, meet and maintain the technical standards for progression throughout the program. Students unable to meet these technical standards are not able to complete the program.

If a student has a change in health status while enrolled in the program, the student is required to inform the department chair and their program advisor and provide an updated technical standards form. Where applicable, the program may require submission of supporting documentation from appropriate providers qualified to judge the student’s ability to meet or exceed the aforementioned requirements. Significant health status changes may include surgery, time missed greater than two days, or decreased ability to perform critical functional demands associated with courses, including clinical education.

Any evidence of a possible violation of the safety and technical standards may be cause for further evaluation at the university’s discretion and/or dismissal from the O.T.D. program. Evidence of possible violation may be obtained from the application materials, interviews or visual observations. Further evaluation may entail an interview or a physical examination by a physician or other provider of the university’s choice.

Absences

During the three-year professional phase, students who are ill or anticipate absence for a family emergency must contact the Occupational Therapy office immediately. All students must consult with the instructor of the course(s) missed for makeup, if necessary. Absences of two or more weeks during the professional phase of the program may be considered grounds for repeating the entire term.

Anticipated absences from full-time clinic must be approved in advance by the Academic Fieldwork Coordinator at Marquette University and the center coordinator of clinical education at the clinical fieldwork site. Unapproved absences are not acceptable and may lead to dismissal from the clinical site. Emergency absences, illness, etc., are circumstances usually considered to be acceptable absences if they are substantiated by the Academic Fieldwork Coordinator.

Assessment of student requirements for admission to the professional phase

Assessments of undergraduate students offered early entry to ensure fulfillment of the above criteria are made June 1 in the summer prior to students entering the professional phase of the program. Students who have successfully met the requirements are guaranteed admission into the professional phase of the program with the class they entered as freshmen. Students who do not meet the criteria forfeit automatic admission into the professional phase in the fall term.
Academic Regulations

A student is expected to remain a full-time student and complete the O.T.D. program in 3 calendar years. OTD courses are sequential and offered once a year. The sequence of courses is fixed, and all classes must be passed (C or above, S, or P) in a term in order to progress to the next term. If extenuating circumstances occur, a student may be allowed to extend their studies with permission of the department chairperson. All required course work must be completed within 5 years of matriculation. Failure to complete the O.T.D. program requirements within the 5-year time limit results in dismissal from the program. During the professional phase of the program, a student is considered in good academic standing if they comply with the program’s academic standards and standards for professional behavior. Failure to meet the progression requirements results in dismissal from the program. To achieve satisfactory academic progress leading to promotion in and graduation from the O.T.D. program, the student must:

- Achieve a GPA of at least 3.000 each term, maintaining an overall minimum GPA of 3.000 throughout the program.
- Receive no final grade of less than a C, S (satisfactory – fieldwork courses), or P (pass - IPED courses) for courses required for the O.T.D. degree.
- Complete a minimum of 117 graduate-level credits from courses numbered OCTH 7010 - OCTH 7997 and BISC 7130 Human Gross Anatomy. **Note:** OCTH 7956 Advanced Research in Occupational Therapy is an optional course and not required for completion of the entry-level O.T.D. degree.
- Successfully complete 24 weeks of supervised level II fieldwork – successful completion of fieldwork required prior to DEC.
- Successfully complete 14 weeks of Doctoral Capstone.
- Meet Technical Standards.
- Demonstrate appropriate professional behaviors as described in the *Occupational Therapy Doctoral Student Handbook*.

**Warning Letter**

A warning is a written letter to students for unacceptable academic progress during the term (usually at mid-term). A warning may come from the course instructor or the program director on behalf of the course instructor. The purpose of the warning letter is to make students aware of impending academic jeopardy. Warnings are reported to the chair/program director and student academic adviser. Students may also be placed on College Academic Alert (CAA) upon receipt of the warning letter.

**Evaluation of Academic Standing**

The OT Department Progress and Promotion Committee conducts evaluation of academic progression at the end of each term to determine if each student meets program progression standards. Grievances about academic judgments are reviewed by the College of Health Sciences Administration and the OT Department Progress and Promotion Committee, which then delineates the specific appeal process for the student to follow.

**Academic Censure (Dismissal/Probation/Academic Alert)**

**Overview**

There are certain categories of student performance problems that can lead to some form of censure. These problems may be identified at any point during the academic year, though a systematic review of all students' course grades is also conducted at the end of each academic term. The review of other, non-course grade problems is typically conducted on an individual basis as issues arise. A finding of significant problems in any of these areas can result in probation, suspension or dismissal, depending on the nature and severity of the problems identified. All of these statuses are maintained permanently on the student's academic record; only dismissal, however, appears permanently on Marquette University’s official transcript. If a student is reinstated following a dismissal, that notation also permanently appears on the student’s official transcript. The statuses that appear permanently on a student's official transcript include those listed (in bold type) below:

- **Required to Withdraw for Academic Reasons (RWAR):** dismissal for deficient academic performance as described below.
- **Reinstated on Probation:** following successful appeal of academic dismissal.
- **Required to Withdraw for Professional Integrity Reasons (RWPI):** dismissal for violation of Professional Integrity standards as described below.
- **Required to Withdraw for Academic Misconduct (RWAM):** dismissal for violation of the academic honesty policy as outlined in the Academic Regulation section of this bulletin.

**Academic Dismissal – Required to Withdraw for Academic Reasons (RWAR)**

*Health Science Professional students (HESP) who have completed their undergraduate degree* must maintain a GPA of at least 3.000 for each term. The O.T.D. program considers a grade below C to represent unsatisfactory academic progress. Students earning a final grade of C minus (C-) or below, or an unsatisfactory grade (U, UNC, ADW, WF, WA) in a course or in a clinical experience may be dismissed from the O.T.D. program. The Office of the Registrar (OTR) and the Office of Student Financial Aid (OSFA) monitor the program academic requirements at the end of each term (fall,
spring and summer). A student who does not meet these academic requirements is academically dismissed by the college (coded as RWAR by OTR) and their record coded as failure to maintain Satisfactory Academic Progress (SAP) by OSFA.

An undergraduate student in the Occupational Therapy program must also meet the requirements listed above to continue in the Doctor of Occupational Therapy program. A student who is dismissed from the Occupational Therapy program, but remains in good standing at the university as an undergraduate student, is allowed to continue with their undergraduate degree course of study.

Satisfactory Academic Progress (SAP): there are other SAP conditions for which the student is responsible and is applied to all students in the program, both professional and undergraduate. Refer to the complete SAP policy (http://www.marquette.edu/mucentral/financialaid/resources_elig_standards.shtml) on the OSFA website.

RWAR/SAP Appeal Process
An RWAR/SAP student must appeal both RWAR/SAP by sending one form, which addresses both RWAR and SAP issues. This is done via the Academic Censure form located on the Marquette Central academic forms website (http://www.marquette.edu/mucentral/registrar/policy_forms.shtml). The form includes all of the required information the student must submit in order to have their appeal reviewed.

- The form is submitted to Marquette Central (see bottom of form for methods of submission). The department chairperson, in consultation with the Academic Standards Committee, has the final decision on all RWAR/SAP appeals. The Academic Standards Committee may require a hearing with the student. See appeal hearing procedures in the Occupational Therapy Student Handbook.
- If the appeal is approved, the student is ‘Reinstated on Probation’ and the Academic Standards Committee establishes an academic probation plan for the student to regain their satisfactory academic and degree progress standing, and the student’s eligibility for financial aid is restored.
- The plan must be measurable and ensure that the student is able to meet Marquette’s SAP standards by a specific point in time. Plans should include courses to be taken, expected grades and a time frame to complete the outlined objectives.
- The plan is monitored by the department (Academic Standards Committee).
- Should the student not fulfill all of their academic obligations as outlined in the academic probation plan, the student’s performance is evaluated by the committee and a determination is made as to whether the College Academic Alert (see below) process is instituted; however, the student is again coded with SAP for that term.

Occupational Therapy Probation and College Academic Alert (CAA)

- Automatic probation based on GPA – A student in the Occupational Therapy program is allowed one instance of automatic probation for a single term grade point average (GPA) between 2.800 and 3.000 if all required courses are completed with a grade of C or above. To return to good academic standing, the average GPA of the term resulting in automatic probation and the next graded term must be equal to or greater than 3.000.
- Conditions of probation may be prescribed in writing at the time of the student’s hearing. Conditions may also be prescribed in writing in the case of a student whose course performance or failure to follow academic advice warrants such action at any time during the program. All students where conditions of probation have been established is subject to committee review and possible CAA action should they fail to fulfill the specific terms.

Failure to meet the requirements of probation may lead to dismissal. Any instance of failing to meet academic standards may result in a College Academic Alert (CAA) action.

A student placed on College Academic Alert cannot register for subsequent courses in the Occupational Therapy program and may be removed from any such classes for future terms in which they are registered. Students are notified by letter or email of the committee’s decision and of the appeal process. Undergraduate students that are not allowed to continue in the Occupational Therapy program, but remain in good standing at the university, are allowed to continue in their undergraduate degree course of study.

It is possible that a student is barred from registration for academic reasons even though the student’s cumulative GPA exceeds 3.000.

Academic Dismissal – Professional Integrity
Students may be dismissed from the Occupational Therapy program for failure to maintain professional integrity standards, which may include, but are not limited to:

1. Failure to comply with the American Occupational Therapy Association Code of Ethics (https://www.aota.org/About-Occupational-Therapy/Ethics.aspx)
2. Failure to comply with learning objectives set forth in a professional behavior learning contract between the student and the program.
3. Failure to complete their undergraduate degree by the end of the spring term of year 5.
4. Professional misconduct, including, but not limited to:

a. Conduct that constitutes harassment, threats or abuse of, or discrimination against peers, faculty, patients or others.

b. Provision of Occupational therapy services, including laboratory experiences in courses, while under the influence of an illegal substance and/or alcohol.


d. Failure to comply with the policies and procedures of the clinical facility during a clinical fieldwork experience.

e. Failure to comply with the Occupational Therapy Act for the state in which an internship experience is located.

Violations of the professional integrity requirements results in a hearing with the Academic Standards Committee. Findings of misconduct to self, faculty, the university clinical placements and/or patient may result in failure in the assignment, failure in the course or dismissal from the program. For instances of dismissal from the program, a notation of “Required to Withdraw for Professional Integrity Reasons” appears on the student’s permanent academic record and transcript.

**Academic Dismissal - Academic Misconduct**

Dismissal for academic misconduct (RWAM) is determined per the Academic Honesty policy found in the Academic Regulations section of this bulletin. Once this determination has been made, the student is dismissed from the university. This action results in ineligibility to register at Marquette. Reinstatement criteria for the student who is dismissed, if applicable, is outlined in the dismissal notice. If the student is allowed to return to the university, a permanent notation of ‘Reinstated to the University’ appears on the student’s academic record and Marquette’s official transcript.

**ACADEMIC Remediation**

**Remediation for O.T.D. Students (OCTH Courses)**

Within a course, an instructor may use several evaluation tools to determine a course grade. Within this framework, a student may perform below the required academic standards in certain content areas. In such circumstances, specific content areas may require remediation.

Remediation occurs whenever a student achieves less than a C grade on any particular assessment. The student must contact the course instructor and inquire about remediation within 48 hours of release of the exam grade if a grade of less than C is achieved, as stated in the course syllabus and O.T.D. student handbook. Failure to contact the professor or instructor within this time frame results in a mandatory meeting with the Progress and Promotion Committee.

Remediation content, format and timeline are determined by the course instructor. This may entail re-taking a comparable evaluation assessment (i.e. new D2L test or OSCE), or other assignments. Remediation requirements should be completed within 1-2 weeks from the initial faculty-student meeting or as directed by the course instructor.

Remediation of assessments does not affect the exam grade, nor does it improve the term grade. Remediation is required to ensure that the course objectives and general content knowledge are demonstrated by the student prior to beginning the clinical year. All remediation outcomes are also reported to the Assessment Committee and reviewed by the Progress and Promotion Committee.

**Remediation within each OCTH course:**

Within each didactic OCTH course, a student is allowed to remediate up to two assessments, however the initial earned grade is not replaced. Any additional assessments that score <70% in that same course are assigned a zero and the student is required to meet with the Progress and Promotion Committee. The student is placed on College Academic Alert (CAA) and at the conclusion of the term may be dismissed, decelerated or placed on conditional academic probation.

**Failed Remediation:**

If a student fails a first remediation assignment (<70%), the earned grade does not change, they are required to meet with the Progress and Promotion Committee and the student is placed on College Academic Alert (CAA). (See conditions of academic probation below). Students must pass a second remediation assessment of the failed material or be given a zero for the grade on the initial assessment. Subsequent failed remediation (<70%) of future assessments in that course results in a zero for each assessment. Any student who fails to complete a remediation assignment receives a zero regardless if it is the first remediation of the course or term.

**Total Remediation within the term:**

A student is allowed to remediate up to four aggregate assessments within the didactic term for OCTH courses. After four remediations, the student is required to meet with the Progress and Promotion Committee and is placed on College Academic Alert (CAA). (See conditions of academic probation below.) Subsequent failed assessments (<70%) in the term result in a zero for that assessment. At the conclusion of the term, the student may be dismissed, decelerated or promoted on conditional academic probation.

Any student who fails to complete a remediation assignment receive a zero regardless if it is the first remediation of the course or term.
Conditions of Promotion on Academic Probation:

- Must pass any pending remediation. Remediation content, format and timeline are determined by the course instructor. If the remediation is not successful (70% or greater) the student is immediately dismissed.

- Must maintain a term and cumulative GPA of 3.000 or higher at the conclusion of the term.

- Must pass all courses with grade of C or better.

If conditionally promoted to the following term:

1. The student is allowed one failed assessment (<70%) and one remediation in each course.

2. All remediations must be successful, and if not, the student is immediately dismissed.

3. Students on academic probation are allowed one remediation in each OCTH course, not to exceed three total remediations within the term. If any additional assessment grade earned is less than 70%, beyond the three allowed in the term, or one per each course, the student is immediately dismissed.

Once remediation is required for an assessment, it is encouraged that the student discuss study strategies with the course director and academic adviser. Additional academic resources are available in the Office of Student Educational Services (https://www.marquette.edu/disability-services).

Accreditation

The Marquette University entry-level occupational therapy doctoral program has applied for accreditation and has been granted Candidacy Status by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 6116 Executive Boulevard, Suite 200, North Bethesda, MD 20852-4929. ACOTE’s telephone number c/o AOTA is 301-652-AOTA and their website is https://acoteonline.org/. The program must have a pre-accreditation review, complete an on-site evaluation and be granted Accreditation Status before its graduates are eligible to sit for the national certification examination for the occupational therapist administered by the National Board for Certification in Occupational Therapy (NBCOT). After successful completion of this exam, the individual will be an Occupational Therapist, Registered (OTR). In addition, all states require licensure in order to practice; however, state licenses are usually based on the results of the NBCOT Certification Examination. Note: a felony conviction may affect a graduate’s ability to sit for the NBCOT certification examination or attain state licensure.

Certification in Basic Life Support

American Heart Association (AHA) Basic Life Support for Health Care Providers certification is required prior to matriculation and must be maintained by each student for the duration of the professional program. Certification in basic life support (BLS) includes child, infant and both one- and two-person adult CPR along with AED (automatic external defibrillator) training. Failure to maintain and/or present current certification may jeopardize enrollment in OCTH courses including any experiential learning courses. Note: BLS certification must be completed through the AHA and not through a provider offering the equivalent or one that follows AHA guidelines. American Red Cross certification is NOT acceptable.

Credit/No Credit (CR/NC) Grade Option

University guidelines allow junior and senior students to elect one course per term (to a maximum of four courses) for which a CR or NC grade is assigned, given certain requirements are met. Refer to the CR/NC grade option in the university section of this bulletin for the specific requirements. However, this CR/NC option is not available for any course that is part of the prerequisite courses for the O.T.D. program or any course required in the professional phase of the program.

Emergency Care and Safety

All clinical sites provide the students with safety information including emergency procedures. There may be potential health risks at a clinical site. Students are required to complete yearly OSHA training. Students are not employees of the facility and are not covered by workman’s compensation. Students provide proof of health insurance, but should also be aware that they are responsible for the cost of any emergency care, unless the injury or illness was due to negligence on the part of the facility. In non-emergency situations, students should expect to be responsible for their own medical care while off campus.

All O.T.D. students are required to attend and provide documentation of completion of yearly OSHA training sessions, which assure that they have received training on OSHA guidelines for blood borne pathogens and universal precautions. Failure to complete or maintain such requirements as indicated may prevent student participation in clinical or other experiential learning programming, possibly impacting progression in a course and thus in the program. Students may also be required to complete OSHA and HIPAA training as requested by clinical or community partners.

Examinations

A student who misses a final examination risks the loss of credit and the possibility of not being able to enroll in subsequent OCTH courses. All such cases are judged by the department chairperson.
Liability Insurance

Even though the university has liability insurance on students while they are in clinical practice situations, some facilities require the student to have an additional liability policy. This type of insurance can be obtained through the insurance company used by the American Occupational Therapy Association by student members of the association.

Patient Right to Refuse

Clinical Contracts state that patients have the risk-free-right to refuse to participate in clinical education and patients/clients provide informed consent to being involved in the clinical education experience.

Policy for Students Requesting Accommodations

It is the responsibility of the student to contact the Office of Disability Services to identify and request reasonable accommodations for the classroom or laboratory. Students are encouraged to be proactive in addressing their learning needs and to discuss their needs with their instructors as early as possible at the beginning of each term. Additional information can be found at https://www.marquette.edu/disability-services/accommodations.php.

Tuition/Financial Aid for Professional Phase

Students granted early admission to the O.T.D. program are charged the higher professional phase tuition rate in the 3-year professional phase. First year professional students who are in their senior year of undergraduate study, are still eligible for undergraduate financial aid and scholarships available to Marquette undergraduate students. When Occupational Therapy students complete their undergraduate degree, they can no longer be considered for undergraduate sources of financial aid.

Withdrawal from the Occupational Therapy Program

Withdrawal from the Program

Withdrawal from the program (temporary or permanent) is achieved through a written request submitted to the chairperson of the Department of Occupational Therapy. Students considering withdrawing from the occupational therapy program are encouraged to meet with the chairperson of the Department of Occupational Therapy or their adviser prior to making a final decision. A temporary withdrawal may be granted under unique circumstances but shall not extend longer than one calendar year. The committee may require students to repeat course work after an extended absence.

Re-Entry Policy

Students who are granted a temporary withdrawal draw from the O.T.D. program may reenter at that level only with concurrence of the Progression and Promotion Committee and the Chair/Program Director, on a space-available and case-by-case basis.

Withdrawal from the program is achieved through a written request submitted to the chairperson of the Department of Occupational Therapy. Any student considering withdrawing from the Occupational Therapy program is encouraged to meet with the chairperson of the Department of Occupational Therapy or their adviser prior to making a final decision.

For additional information on other College of Health Sciences regulations, see the College Academic Regulations (http://bulletin.marquette.edu/healthscienceprofessional/academicregulations) section of this bulletin.

Doctor of Occupational Therapy

Typical Professional Program - Occupational Therapy Degree: O.T.D.

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OCTH 7010. Foundations of Occupational Therapy. 2 cr. hrs.
Establishes an understanding of the history and philosophical domain and of occupational therapy through lecture and participatory activities. Explores professional roles of the occupational therapy practitioner including advocate, administrator, researcher, consultant, entrepreneur, educator, practitioner and policy developer. Discovers current and emerging areas of the practice of occupational therapy through grand rounds where guest faculty and practitioners share their experience and expertise. Examines the scope of and standards of practice, core documents of the profession, and professional organizations that support, guide and govern OT practice. Emphasizes professional development and wellness-oriented practice (self-care for the practitioner). Demonstrates foundational patient-care skills to ensure safety of self and others. Prereq: Admitted to OCTH-OTD program.

OCTH 7135. Applied Anatomy. 1 cr. hr.
Examines the anatomical structure-function relationship through active learning methods. Clinically correlates the study of concurrent regional anatomy in BISC 7130 toward knowledge of function, dysfunction and the impact on occupational performance. Prereq: Admitted to OCTH-OTD program.

OCTH 7140. Kinesiology. 4 cr. hrs.
Establishes a basis of general biomechanical principles and detailed understanding of human movement. Identifies and examines anatomical structures in the trunk, shoulder girdle and upper extremity and assesses the function of those structures. Studies surface anatomy and the biomechanics of normal and abnormal muscle and joint action. Laboratory sessions provide practical applications of principles including development of assessment skills in analysis of joint movement, muscle strength, functional mobility and pain. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7150. Clinical and Health Conditions 1. 3 cr. hrs.
Explores the pathology and pathophysiology of disorders pertinent to the practice of occupational therapy across the lifespan through lecture and clinical observations. An introduction to oncology and the pathophysiological disorders of the nervous system are examined. Explores medical and psychosocial aspects of chronic illness and disability as a change from normal aging and physiobiological functioning. Pharmacological and other medical interventions are introduced and integrated with material concurrently presented in other courses. The role of the occupational therapist discussed as functional implications of pathological change from an occupational perspective is explored. Prereq: Admitted to OCTH-OTD program.
OCTH 7155. Clinical and Health Conditions 2. 2 cr. hrs.
Compares orthopedic conditions of the upper and lower extremities. Explores the biomechanistic means of injury through the lens of everyday activity. Integrates knowledge of anatomy and concurrent didactic knowledge to examine the effect of such conditions on occupational performance. Applies models and theories of practice, and current evidence in orthopedic rehabilitation in the evaluation and assessment of musculoskeletal injuries. Critically analyzes evidence supporting evaluation and treatment methodologies used with individuals with orthopedic impairments. Introduces upper extremity static and dynamic splinting skills and the use of physical agent modalities in orthopedic rehabilitation. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7190. Neuroanatomy. 3 cr. hrs.
Examines histology, gross anatomy, organization and function of the central nervous system and peripheral nervous system. Each topic has an applied component in which students investigate the impact of these systems and structures on function and the dynamic relationship with occupation. Lecture/lab consists of clinical application of the course topics to case studies. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7195. Neuroscience. 4 cr. hrs.
An understanding of neurobiological systems as a basis for human functional capacity. Examines the impact of neurological conditions and implications of neurological deficits on daily function and life participation. Presents development of sensory, cognitive and psychological body systems and the components of sensory and motor processing. Examines the concepts of cognitive performance including learning and behavior change, memory, arousal/attention, emotion, motivation and language. Studies hemispheric lateralization, neuroplasticity and the significant contribution of occupation to neurological wiring. Labs include development of skills in clinical assessment of neurological conditions. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7235. Medical Humanities 1. 2 cr. hrs.
Explores the complexity of culture and the cultural formation of health and illness. Examines determinants of health with a particular focus on the patient and provider as persons in social and cultural contexts that shape knowledge, behaviors, attitudes and potential effect on access to, receipt of and delivery of care. Demonstrates knowledge of the U.S. healthcare delivery system and examines health policy framework. Explores potential disparities related to health in the context of bioethics and ethical delivery of care. Draws upon concurrent course content and experience to examine cultural assumptions about the nature of health, well-being and participation on quality of life, and the implications of cultural differences for occupational therapy practice models and methods. Analyzes the OT Practice Framework relative to cultural factors and alongside contemporary theories of human occupation and the call for occupation-based and patient-centered practice. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7236. Medical Humanities 2. 2 cr. hrs.
Historical perspectives of disability and the influential nature of sociopolitical expectations on the construction of disability over time. Explores the reciprocal influence of contextual and demographic factors on legislation and regulations, policy-making and the implications for public health, and the practice of occupational therapy for persons, groups and populations. Applies advocacy skills to promote the concept of occupational justice and increase awareness of contributory factors that may hinder full participation in society. Analyzes the concept of disability as a misfit between the person-environment transaction. Optimizes accessibility of various environments for persons with disability with the concurrent OCTH 7306 course. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7237. Medical Humanities 3. 2 cr. hrs.
Explores the concept of authentic leadership as defined in the Ignatian tradition. Discovers the many applications of Ignatian discernment and decision-making in the workplace. Engages in critical review and discussion of occupational therapy practice through the analysis of bioethical issues and case studies. Explores scope of practice, standards of practice and professional responsibilities through the lens of Ignatian tradition. Identifies, analyzes and advocates for existing and future service delivery models and policies and opportunities to address societal needs. Discusses the potential effect of such advocacy on the practice of OT. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7305. Therapeutic Technology, Accessibility and Environments 1. 2 cr. hrs.
Demonstrates an understanding of assistive technology (AT) and adaptive equipment as an environmental intervention to preserve, augment or improve social, emotional, physical and academic well-being for persons in the early stages of the lifespan. Explores the use of equipment, assistive devices and therapeutic technology as a means to augment and/or adapt the environment to support occupational performance. Explores strategies that maximize participation in daily activities for young persons with varying limitations and disabilities and in multiple settings. Examines aspects of environment and person-environment interface in the selection, assessment and design/intervention to support occupational performance and participation in the early years of life. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7306. Therapeutic Technology, Accessibility and Environment 2. 2 cr. hrs.
Introduction to the use of assistive technology (AT) and adaptive equipment as an intervention to preserve, augment or improve well-being for persons in early to middle adulthood. Explores the use of equipment, assistive devices and therapeutic technology as a means to augment and/or adapt the environment to support occupational performance. Examines intervention strategies that maximize participation in daily activities for adults with varying limitations and disabilities in home, school, work and community environments. Assessment and intervention strategies developed in the context of home, school, work and community settings using technology to enhance occupational performance. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.
OCTH 7310. Theory and Practice Fundamentals: Mental Health. 2 cr. hrs.
Establishes a foundational knowledge for assessment of persons with mental health and psychosocial challenges in various contexts including the use of subjective and objective measures. A comprehensive introduction to occupational therapy practice in mental health, including selected theoretical perspectives and conceptual models of practice as applied across the lifespan to individual, groups and populations. Lectures are integrated with lab experiences, to promote understanding of client psychosocial issues manifesting in acute episodes, rehabilitation, recovery and prevention. Explores therapeutic approaches and communication with application of therapeutic use of self, narrative reasoning, emotional intelligence, empathy and a client-centered, collaborative approach. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7315. Theory and Practice Fundamentals: Children and Youth. 5 cr. hrs.
Establishes a foundational knowledge for assessment of children and youth in various contexts including the use of subjective and objective measures. Explains cognitive, motor and social-emotional developmental milestones of infants, early childhood, middle childhood and adolescents. Describes occupations typical of children and adolescents and the impact of disruption on child and family occupational performance and participation within various contexts. Lab experiences focus on theoretical foundations and uses developmental principles to guide assessment and intervention, such as play, sensory processing, cognitive approaches, hand function, social skills, executive functioning and feeding. Studies current policies affecting practice with children and youth. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7320. Theory and Practice Fundamentals: Adulthood. 4 cr. hrs.
Establishes a foundational knowledge for assessment of adults in various contexts including the use of subjective and objective measures. Applies an understanding of the occupations of individuals in early to middle adulthood and explores conceptual models of practice, theories and evidence-based therapeutic techniques as a foundation for the OT process for adults with physical dysfunction across the continuum of care. Develops skills through in-depth application of physical agent modalities, durable and adaptive equipment selection and adjustment, adaptive equipment selection, design and instruction, and orthotic fabrication and fitting. Also develops skills to integrate principles of ergonomics in lab sessions. Biopsychosocial consideration guides professional reasoning. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7325. Theory and Practice Fundamentals: Productive Aging. 2 cr. hrs.
Establishes a foundational knowledge for assessment of aging adults in various contexts including the use of subjective and objective measures. Applies an understanding of the occupations of older adults and explores conceptual models of practice, theories of aging and adaptation and evidence-based therapeutic techniques as a foundation for practice. Examines contemporary practice issues related to productive aging, including interprofessional practice. Compares service delivery models and resources to support older adults and their caregivers across the continuum of care. Develops professional reasoning skills for assessment through the comparison of the concepts of the normal aging process, with biological, physiological, psychosocial and neurological changes associated with aging and end-of-life care. Explores issues that may influence geriatric practice including policy, reimbursement models and ethics. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7330. Occupational Therapy Process: Mental Health. 2 cr. hrs.
Emphasizes the utilization of assessment results to implement evidence-based, theory-driven interventions that support participation and occupational engagement for individuals and groups across the lifespan. Applies knowledge of the impact of psychological and mental health dysfunction on occupational performance and participation. Develops clinical reasoning and skills through experiential, self-directed and case-based learning. Designs and facilitates individual and group interventions. Experiential learning may also occur through group design, participation, observation and critique of therapeutic group sessions. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7335. Occupational Therapy Process: Children and Youth 1. 2 cr. hrs.
Examines and implements the occupational therapy process with children and youth in medically-based pediatric settings. Incorporating evidence-based practice principles with clinical reasoning, students participate in case-based learning to utilize standardized and non-standardized assessments, occupational therapy interventions and outcome evaluation, with specific emphasis on activity analysis. Intervention techniques in neuromotor, feeding, hand therapy, rehabilitation and trauma care are explored for infants through adolescents. Context of cases is integrated with material covered in concurrent courses. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7340. Occupational Therapy Process: Children and Youth 2. 2 cr. hrs.
Integrates foundational knowledge of pediatric conditions commonly seen in community-based settings, including developmental disabilities, mental health disorders and behavioral disorders to explore clinically relevant and evidence-based best practices. Emphasizes the utilization of assessment results to implement evidence-based, theory-driven interventions that support participation and occupational engagement for children and youth in early intervention services and schools. Students plan and execute effective interventions in the areas of sensory processing, self-regulation, executive functioning, handwriting and social participation. Explains how to utilize effective collaborative techniques and implement community education programs for infants through adolescents and their families. Context of cases is integrated with material covered in concurrent courses. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7345. Occupational Therapy Process: Adult Rehabilitation and Disability. 2 cr. hrs.
Emphasizes the utilization of assessment results to implement evidence-based, theory-driven interventions that support participation and occupational engagement for individuals in middle adulthood. Applies knowledge of the impact of physical disability on participation in everyday life. Develops clinical reasoning and skills through experiential, self-directed and case-based learning. Context of cases is integrated with material covered in concurrent courses. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.
Emphasizes the utilization of assessment results to implement evidence-based, theory-driven interventions that support participation and occupational engagement for individuals in late adulthood. Applies knowledge of the impact of aging and of age-related changes on participation in everyday life to design interventions that promote safe occupational engagement in the home and community. Develops clinical reasoning and skills through experiential, self-directed and case-based learning. Context of cases is integrated with material covered in concurrent courses. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7375. Health Through Occupation 1. 3 cr. hrs.
Establishes an understanding of occupation and, as the foundation for occupational therapy theory and practice through the examination of occupation, activity and participation. Explains the centrality of occupation in health and wellness throughout the lifespan using conceptual models and frames of reference in historical and contemporary occupational therapy practice, as well as outside the discipline of OT. Students engage in community service projects and articulate to clients and the general public the distinct value of occupation to support performance, participation, health and well-being. Employs logical thinking, critical analysis, problem solving and creativity to evaluate the dynamics of occupation and activity, including the interaction of areas of occupation, performance skills, performance patterns, activity demands, context(s) and client factors. Students apply, analyze and evaluate scientific evidence to explain the importance of balancing areas of occupation and the role of occupation in the promotion of health, prevention of disease, illness and dysfunction for persons, groups and populations. Examines the construct of occupational justice and related concepts. Prereq: Admitted to OCTH-OTD program.

OCTH 7376. Health Through Occupation 2. 2 cr. hrs.
Establishes an understanding of the transactional relationship between the person, environment and occupation through the continued examination of health and balanced occupational participation. Explores determinants of health and the potential contributions of these determinants to health for persons, groups and populations across the lifespan. Analyzes epidemiological factors that impact the public health and welfare of populations and evaluates the role of occupational therapy in improving the health of populations. Articulates the impact of disability and chronic disease on quality of life and well-being. Analyzes health promotion and preventive practice models of service delivery for community-dwelling people of all ages. Explores theory-driven, evidence-based community health educational solutions and develop strategies to address occupational participation for persons with chronic conditions. Generates therapeutic interventions to empower people to self-manage health conditions. Compares educational strategies for teaching-learning for persons across the lifespan with a range of health literacy needs. Applies teaching strategies to communicate health and wellness initiatives. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7377. Health Through Occupation 3. 3 cr. hrs.
Analyzes practice models of health promotion and education for persons, groups and populations in various community-based settings. Develops community practice and program development skills, including needs assessment, negotiating community partnerships, program planning and program evaluation. Designs an evidence-driven, theory-based community or primary care program that is capacity building for a community partner. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7380. Neurorehabilitation 1. 2 cr. hrs.
Demonstrates understanding of lifespan approach to evaluation and treatment of neurological conditions. Establishes an understanding of the theoretical assumptions of neuropsychological approaches to neurorehabilitation including framework and approach to assessment and intervention. Explores neuromotor and sensorimotor recovery strategies using the occupational therapy process and applies neuropsychological principles in approach to assessment and intervention for motor control dysfunction. Demonstrates understanding of developmental and motor learning theories and approaches in evaluation and treatment for neurological conditions across the lifespan. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7381. Neurorehabilitation 2. 2 cr. hrs.
Applies theoretical neurological approaches to neurorehabilitation in assessment and intervention of individuals of all ages with neurological dysfunction. Focuses on principles of rehabilitation to maximize participation in activities of daily living including adaptations and modifications to support participation. Explores psychological and neurobehavioral aspects of neurological deficit. Examines specific problem areas after neurological injury including, but not limited to, cognitive and perceptual issues, visual and visuospatial impairments, and speech and language deficits. Demonstrates an understanding of the role of caregiving and the support needs of the caregiver at different phases of neurological recovery. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7500. Evidence-Based Practice: Inquiry and Professional Reasoning. 2 cr. hrs.
Professional reasoning and critical inquiry as the basis for professional decision-making with an understanding of the development of knowledge within a discipline. Demonstrates introductory research skills in accessing virtual knowledge, professional writing, critical reading and understanding of information literacy and research ethics. Articulates the importance of quantification and measurement as a way to organize, analyze and relate information both in practice and in research. Explores the framework of the International Classification of Functioning (ICF) Model. An overview of quantitative and qualitative research models are introduced, leading to the creation of a focused question on area of interest and completing an annotated bibliography of related sources of information. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7505. Evidence-Based Practice: Integration and Synthesis. 2 cr. hrs.
Integrates evidence with knowledge and experience to date, patient preference and values to make an informed decision. Engages in self-directed and group learning and applies knowledge to case scenarios. Explores the application of evaluation and intervention approaches for case-based persons of all ages and abilities. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.
OCTH 7550. Research and Scholarship 1. 2 cr. hrs.
Establishes a foundational understanding of the research process. Compares and contrasts types of research including qualitative and quantitative models. Examines the concept of statistical analyses in the health sciences. Group learning demonstration of understanding of research methods in critique and appraisal of evidence and completion of a formal literature review of policy and disability theory related to OT practice in concurrent content area of mental health. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7555. Research and Scholarship 2. 2 cr. hrs.
Engages students in a group research. Students collaborate with peers and faculty mentor in the design, execution and presentation of a mini-research project on a topic covered in previous or concurrent course. Establishes an understanding of feasibility of timelines in research and the importance of considering time when planning the design of a study/project. Groups submit a “proposal” of work and present on project at end of term. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7560. Research and Scholarship 3. 2 cr. hrs.
 Begins initial preparations for the OTD clinical doctoral capstone project. Explores potential area of scholarship to align interest with a community or clinical partner. Identifies and justifies a feasible scholarship/research topic guided by a faculty mentor. Formulates and clarifies question relevant to research topic. Develops draft proposal and plan for implementation including IRB approval and initial data collection. Explores funding options including grant writing methods. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7625. Leadership and Management. 3 cr. hrs.
Explores and evaluates business strategies to advocate for, promote, develop, manage, market and expand services related to occupational therapy practice and the delivery of occupational therapy services that includes case management, care coordination, consultation and transition of services. Applies budget development and financial management, strategic planning, marketing and funding procurement through grant writing through the process of program development and evaluation of outcomes. Describes and discusses major leadership philosophies, theories and strategies for conflict resolution, negotiation, and personnel supervision and management. Explores the business complexities of a dynamic health care environment including regulations and compliance issues, reimbursement systems, funding mechanisms, coding and documentation requirements and quality improvement. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7650. Educational Strategies in Occupational Therapy. 2 cr. hrs.
Discusses innovative teaching methods and learning theories underlying occupational therapy practice, teaching tools, resources and strategies to be recognized as engaged, contemporary professionals. Establishes the foundation required to create and prepare educational tools for classroom instruction, clinical and community-based in-services and professional presentations. Activities include demonstration of instructional design principles, shared reflection on skill development in self and peers, critical reading, writing and peer support. Explores and compares the roles of practitioner-educator in various contexts including clinical practice and academia. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7791. Topics in Occupational Therapy. 1-3 cr. hrs.
Lectures and discussions in an area which, because of its topicality, is not the subject of a regular course. The special topics are designated in the Schedule of Classes. Prereq: Admitted to OCTH-OTD program.

OCTH 7932. Advanced Topics in Occupational Therapy. 1-4 cr. hrs.
Advanced clinical electives in specific areas of occupational therapy practice. Prereq: Admitted to OCTH-OTD program, successful completion of previous courses in program sequence, and cons. of instr.

OCTH 7956. Advanced Research in Occupational Therapy. 1-3 cr. hrs.
Readings, discussion and participation in research under the direction of an occupational therapy faculty adviser. Prereq: Admitted to OCTH-OTD program and cons. of instr.

OCTH 7957. Professional Seminar 1. 1 cr. hr.
Students continue work on professional development plan, complete a competency exam prior to clinical rotations and use exam results to develop individual learning goals at the initiation of Level II fieldwork. Round-table discussions and group activities, demonstrating professionalism, in preparation for Level II fieldwork. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7958. Professional Seminar 2. 2 cr. hrs.
Review and integration of occupational therapy knowledge, concepts and skills in preparation for participation in the Doctoral Experiential Component, completion of the NBCOT licensure exam and autonomous clinical practice. Comprehensive case scenarios that serve as the foundation for review of content areas and focused discussions. Students complete the comprehensive examination designed to capture competency in all content areas and detect safe clinical decision-making skills to identify readiness to proceed as an independent practitioner. Comprehensive examination must be passed to proceed with the final Doctoral Experiential Component. Improves interview skills, discusses contract negotiations. Designed to transition the student to the professional level of accountability. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7960. Integrated Fieldwork Seminar. 2 cr. hrs.
Concurrent with Level II fieldwork practicum. Students participate in an integrated forum intended to guide the application of didactic knowledge to current fieldwork practice. Engages in critical analysis and discussion of elements of the paradigm of the profession. Content and course section relative to lifespan and/or practice setting of concurrent Level II fieldwork practicum. Prereq: Admitted to OCTH-OTD program, successful completion of previous courses in program sequence, and concurrent enrollment in OCTH 7982.
OCTH 7964. Level I Fieldwork: Mental Health. 1 cr. hr.
Students engage in service within the community as an integrated learning method. Students also gain deeper understanding of the needs of individuals, groups and local populations and a broader appreciation of the occupational nature of human beings through participation in active, collaborative and inquiry-based learning that meets identified community needs. Examines psychosocial factors and the potential affect on engagement in occupation within communities. Reviews goals, guidelines, policies and procedures for participating in the academic program’s Level I (LIFW) and Level II (LIIFW) fieldwork programs. Provides training in confidentiality/privacy laws to support students in abiding by professional ethics and behaviors. Experiential learning varies from site to site. First course of three in the series of Level I fieldwork experiences. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7966. Level I Fieldwork: Children and Youth. 1 cr. hr.
Students engage in service within the community focused on meeting the needs of children and youth. Students also gain deeper understanding of the needs of individuals, groups and local populations and a broader appreciation of the occupational nature of human beings through participation in active, collaborative and inquiry-based learning that meets identified community needs. Experiential learning varies from site to site. Second course of three in the series of Level I fieldwork experiences. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7968. Level I Fieldwork: Adulthood. 1 cr. hr.
Students engage in service within the community focused on meeting the needs of persons in early through middle adulthood. Students also gain deeper understanding of the needs of individuals, groups and local populations and a broader appreciation of the occupational nature of human beings through participation in active, collaborative and inquiry-based learning that meets identified community needs. Experiential learning varies from site to site. Final course in the series of Level I fieldwork experiences. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7980. Level II Fieldwork A. 1-12 cr. hrs.
Full-time, clinical fieldwork experiential learning under the supervision of a licensed occupational therapist. Develops entry-level competence through the delivery of occupational therapy services to clients including evaluation, planning, treatment and intervention. Entry-level exposure to occupational therapy practice in a variety of clinical or community-based settings. During the fieldwork process, students are expected to assume increasing responsibilities related to patient or client care. Duration is 12 weeks. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7982. Level II Fieldwork B. 1-12 cr. hrs.
Full-time, clinical fieldwork experiential learning under the supervision of a licensed occupational therapist. Develops entry-level competence through the delivery of occupational therapy services to clients including evaluation, planning, treatment and intervention. Entry-level exposure to occupational therapy practice in a variety of clinical or community-based settings. During the fieldwork process, students are expected to assume increasing responsibilities related to patient or client care. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.

OCTH 7996. Doctoral Capstone Experience. 1-5 cr. hrs.
A customized, 14-week (560 hours minimum) doctoral experiential component to build upon entry-level competence as a generalist practitioner. Advanced skills are achieved in one or more of the following: clinical practice, research, administration, leadership, program and policy development, advocacy, education or theory development. Students collaborate to generate specific learning objectives for a mentored practice setting. Evidence of learning is integrated with concurrent Doctoral Capstone course culminating with dissemination. Prereq: Admitted to OCTH-OTD program and successful completion of all required didactic and clinical course work.

OCTH 7997. Doctoral Capstone. 1-4 cr. hrs.
Implementation of capstone project including data collection and analysis of data. Collaboration with faculty mentor and peers for review of research/scholarship. Completion of doctoral project and dissemination of findings from research/scholarly work. Integration of findings from scholarly work with doctoral experiential component. Presentation of work in a forum of peers, faculty and stakeholders. Takes place over two terms and culminates in dissemination of doctoral capstone project. Preparatory components of the capstone project, as defined by ACOTE, must be completed prior to progressing to the final phase of the capstone project and Doctoral Capstone Experience in the final term of the program. Prereq: Admitted to OCTH-OTD program and successful completion of previous courses in program sequence.