Western University of Health Sciences

College of Health Sciences

Doctor of Physical Therapy (DPT) Oregon Campus 2022/2023 Catalog

COVID-19 Impact

The contents of this 2022-2023 catalog reflect standard operating conditions for the academic year. However, the global COVID-19 pandemic has resulted in a rapidly changing environment for higher education, and Western University of Health Sciences will respond to those changes in the interest of the health and well-being of all our students, faculty, staff, and administration. Changes to COVID-19 Vaccine policy, procedure and practice may be necessary from time to time, and these changes will be published using typical communication channels, including mail, email, publication to the <u>university web site</u>, press releases, and other channels as deemed appropriate. These changes may supplement and supersede any inconsistent provisions found in this Catalog.

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College of Health Sciences

Mission

The mission of the College of Health Sciences parallels the humanistic traditions of Western University of Health Sciences. We are a team of educators, clinicians, and researchers who prepare graduates to improve the health and wellbeing of all populations.

Goals

- 1. To educate an allied health workforce that helps to meet the healthcare and educational needs of the State of Oregon and the west.
- 2. To achieve an environment and culture that supports all members of the College.
- 3. To ensure an environment and culture that empowers all persons in the College to maximize their potential as contributing members in the education of students, in research and clinical activities, and in service to the community.

Program General Information - Doctor of Physical Therapy

Department of Physical Therapy Education

Program Accreditation

Effective May 11, 2021, Western University of Health Sciences – Oregon campus has been granted Candidate for Accreditation status by the Commission on Accreditation in Physical Therapy Education (3030 Potomac Ave., Suite 100, Alexandria, Virginia 22305-3085; phone: 703-706-3245; email: <u>accreditation@apta.org</u>). If needing to contact the program/institution directly, please call 541-259-0460 or email Chad Lairamore, PT, PhD, FNAP, at <u>chad.lairamore@westernu.edu</u>. Candidate for Accreditation is an accreditation status of affiliation with the Commission on Accreditation in Physical Therapy Education that indicates the program may matriculate students in technical/professional courses. Achievement of Candidate for Accreditation status does not assure that the program will be granted Initial Accreditation. CAPTE contact information: 3030 Potomac Ave., Suite 100, Alexandria, Virginia 22305-3085 telephone: 703-706-3245; email: <u>accreditation@apta.org;</u> website: www.capteonline.org.

Filing a Complaint with CAPTE

Any person may file a complaint with CAPTE if that person believes that the Department of Physical Therapy (Professional) program is failing to fulfill its commitment to CAPTE accreditation standards. To file such a complaint, follow this link: <u>http://www.capteonline.org/Complaints/</u>.

General Information

Purpose Statement

Educate and develop service-oriented leaders in the profession of Physical Therapy who will provide humanistic care in rural, underserved, and/or vulnerable communities of Oregon and the Pacific Northwest.

Mission Statement

In the humanistic tradition, we cultivate clinical excellence and leadership in physical therapy professionals through education, research, community service, innovation, and evidence-based practice.

Vision Statement

WesternU Oregon DPTE will be the leader in advancing healthcare access in rural, underserved, and vulnerable communities to optimize movement and improve the human experience for all.

Values

Teamwork and Collaboration Humanism Respect and Inclusion Innovative Solutions Virtue and Integrity Excellence in Leadership

Service

The Physical Therapist Role

Physical therapists (PTs) are health care professionals who diagnose and treat individuals of all ages, from newborns to the very oldest, who have medical problems or other health-related conditions that limit their

abilities to move and perform functional activities in their daily lives. Licensure is required in each state in which a physical therapist practices. Physical therapy can be provided only by qualified PTs or by physical therapist assistants (PTAs) working under the supervision of a PT.

PTs examine each individual and develop a treatment plan to promote the ability to move, reduce pain, restore function, and prevent disability. In addition, PTs work with individuals to prevent the loss of mobility before it occurs by developing fitness- and wellness-oriented programs for healthier and more active lifestyles. The PTs in-depth knowledge and skill in movement science, body system screening, anatomy, and pathophysiology also provide the perfect foundation for involvement in the early detection of wounds as well as direct management and prevention of wounds. As essential participants in the health care delivery system, physical therapists assume leadership roles in rehabilitation; in prevention, health maintenance, and programs that promote health, wellness, and fitness; and in professional and community organizations. PTs also play important roles both in developing standards for physical therapist practice and in developing health care policy to ensure availability, accessibility, and optimal delivery of health care services. PT is covered by federal, state, and private insurance plans and PT services have a positive impact on health-related quality of life.

Physical therapy is a dynamic profession with an established theoretical and scientific base and widespread clinical applications in the restoration, maintenance, and promotion of optimal physical function. PTs provide care for people in a variety of settings, including but not limited to hospitals, private practices, outpatient clinics, home health agencies, schools, sports and fitness facilities, work settings, and nursing homes.

As clinicians, services performed by PTs include, but are not limited to the following:

- An examination process that includes:
 - Taking the patient/client history,
 - Conducting a systems review, and
 - Performing tests and measures to identify potential and existing problems.
- Synthesizing the examination data and determining whether the impairments to be addressed are within the scope of physical therapist practice.
- Establishing diagnoses, prognoses, and plans of care including diagnosing and managing movement dysfunctions and enhancing physical and functional abilities based on patient/client goals.
- Restoring, maintaining, and promoting not only optimal physical function, but also wellness, fitness and quality of life as it relates to movement and health through provision of interventions (the interactions and procedures used in managing and instructing patients/clients).
- Conducting re-examinations and modifying interventions as necessary to achieve anticipated goals and expected outcomes.
- Developing and implementing discharge plans.
- Preventing the onset, symptoms, and progression of impairments, functional limitations, and disabilities that may result from diseases, disorders, conditions, or injuries.

About the Doctor of Physical Therapy Program

The Doctor of Physical Therapy (DPT) (Professional) program is a 3-year program (9 semesters) designed to provide students with a didactic and clinical education experience that provides the current knowledge and skills necessary to practice physical therapy in a variety of clinical settings. The courses included in this curriculum reflect and are consistent with contemporary practice and reflect the APTA's movement system approach and the International Classification of Functioning, Disability, and Health (ICF). The

curriculum plan has been developed using the APTA's Guide to Physical Therapist Practice, APTA code of ethics, clinical practice guidelines, ACAPT curricular development documents, and current research.

The DPT degree is based on the new, expanding, and ever-changing role of the physical therapist. Changes in the field include practice in primary care and direct access. As such, physical therapists are expected to perform medical screening, have a strong knowledge base of the medical and clinical sciences, and be able to perform high-level problem solving and clinical decision-making.

Certification/Licensure

PTs are licensed in all 50 states and the District of Columbia, Puerto Rico, and the US Virgin Islands. Licensure is required in each state in which a physical therapist practices and must be renewed on a regular basis, with a majority of states requiring continuing education as a requirement for renewal. PTs must practice within the scope of physical therapy practice defined by state licensure laws (physical therapy practice acts). The entire practice act, including accompanying rules, constitutes the law governing physical therapy practice within a state.

PTs are eligible for licensure after graduating from a Commission on Accreditation of Physical Therapy Education (CAPTE) candidate for accreditation or accredited physical therapy education program and passing the National Physical Therapy Exam (NPTE) of the Federation of State Boards of Physical Therapy (FSBPT). The NPTE covers the entire scope of practice for a physical therapist, including theory, examination and evaluation, diagnosis, prognosis, treatment intervention, prevention, and consultation that are consistent with the exam blueprint. The FSBPT Administrative Office phone number is 703-299-3100 and their website address is https://www.fsbpt.org. Candidates must apply for licensure to their state Board of Physical Therapy, which may require also passing a jurisprudence exam of the state's laws and rules. Contact information for individual state licensing authorities may be found at the following website address: https://www.fsbpt.org/FreeResources/LicensingAuthoritiesContactInformation.aspx

Curriculum Design

The curriculum model is a hybrid, providing a combination of traditional, case and problem-based learning. Initial courses are more traditional and focus on the foundational sciences and fundamental physical therapy techniques. The curriculum sequence is organized according to body systems, aligned to the Guide to PT Practice. Coursework includes study of the functional and psychosocial impacts of health conditions, relevant medical and surgical interventions and the physical therapy tests, measures, and interventions utilized within the patient/client management model. Additionally, curriculum includes the role of the physical therapist in disease prevention and health promotion, education, consultation, legislation and policymaking, and leadership. Students also engage in scholarly inquiry through a research project.

The DPT faculty is comprised of scholars, researchers, administrators, and clinicians from the professions of physical therapy and pharmacology. All faculty are committed to the preparation of the Doctor of Physical Therapy professional who will be well versed in all aspects of physical therapy and dedicated to their profession and the patients they serve.

Didactic education includes interactive classroom instruction, lab practice, and critical thinking opportunities. In addition, classes integrate patient experiences via utilization of standardized cases, simulation labs, and actual patient encounters which link didactic education to clinical practice and prepare students for clinical experiences. The clinical education experiences occur in a variety of clinical settings within each year of the curriculum, as we believe that clinical education is an integral part of the

curriculum and provides opportunities for students to integrate, synthesize, apply and refine the knowledge, skills, and attitudes developed in the classroom. Year two includes a 10-week clinical experience during semester V. Year three includes a 12-week clinical experience during semester VII and a 12-week clinical experience during semester IX. In total, students complete 34 weeks of clinical experience in addition to the numerous clinical opportunities provided in the classroom via standardized patient or actual patients.

DPT students complete their education in late May of year three and participate in the WesternU Oregon university-wide graduation. The licensure examination can be taken following successful completion of the program. The licensure exam is computerized and offered 4 times a year.

Student/Graduate Goals

Upon completion of the DPT-OR program, students will be able to:

- 1. Demonstrate appropriate clinical decision-making skills, including critical thinking, clinical reasoning and problem solving to guide decisions regarding screening, examination, evaluation, diagnosis, plan of care, and intervention to achieve optimal outcomes.
- 2. Demonstrate entry level competence in establishing a safe and efficient physical therapy plan of care, to address movement dysfunctions and associated functional impairments, activity limitations, and participation restriction, for a variety of patients with varying ages, diagnoses, and complications in the most common practice environments.
- 3. Demonstrate entry level competence in establishing a safe and efficient physical therapy plan of care, to address movement dysfunctions and associated functional impairments, activity limitations, and participation restriction, for a variety of patients with varying ages, diagnoses, and complications for rural, underserved, and/or vulnerable populations.
- 4. Demonstrate competency in oral and written communication by expressively and receptively communicating with patients/clients, family members, caregivers, practitioners, interdisciplinary team members, consumers, payers, and policymakers.
- 5. Function as a collaborative and effective member of an interprofessional team providing health care to meet the needs of patients, clients, and the public, especially individuals in a rural community or in underserved and/or vulnerable populations.
- 6. Adhere to laws governing the profession of physical therapy; demonstrate professionalism and ethical values including trustworthiness, respect, responsibility, and integrity; and contribute to the community and the profession through altruistic service and leadership.
- 7. Provide physical therapy services for prevention, health promotion, and wellness as an autonomous practitioner, educator, consultant, and collaborator and demonstrate a commitment to personal and professional growth and lifelong learning.
- 8. Participate in scientific inquiry and critically evaluate and apply the best scientific evidence as a basis for physical therapy practice by determining the effectiveness of assessments, interventions, and outcome measures.
- 9. Provide person-centered care that is compassionate and humanistic based on an understanding and appreciation of cultural, gender, socio-economic, ethical, and contextual factors that affect physical therapy practice.

Doctor of Physical Therapy (Professional)

Personal Competencies for Admission and Matriculation

A candidate for admission to the DPT program must possess, or be able to achieve through reasonable accommodation, certain sensory and motor functions, that would enable the individual to carry out the activities described in the sections that follow. Upon matriculation to the program, the student must continue to possess, or be able to achieve through reasonable accommodation, the personal competencies outlined below throughout their progression in the DPT program. Graduation from the program signifies that the individual is prepared for entry into clinical practice. Therefore, it follows that graduates must have the knowledge and skills needed to function in a broad variety of clinical situations and to render a wide spectrum of physical therapy evaluation and treatment techniques. The candidate and student must be able to integrate all information received consistently, quickly, and accurately by whatever sense(s) are employed. In addition, they must have the intellectual ability to learn, integrate, analyze, and synthesize data.

Essential functions are the aptitudes and abilities that allow physical therapy students (and physical therapists) to complete the professional curriculum and to perform the clinical skills consistent with Patient/Client Management as detailed in the Guide to Physical Therapist Practice. Therefore, there are essential functions or abilities necessary for admission and progression in the Department of Physical Therapy Education Program at Western University of Health Sciences.

This practice requires the performance of specific essential functions that include but are not limited to the areas below. For candidates or students who require reasonable accommodation in order to meet the competencies outlined below, please contact the Harris Family Center for Disability and Health Policy/Accommodation and Resource Center (^{HF}CDHP) at (909) 469-5297.

Under all circumstances, a candidate or student should be able to perform the following in a reasonably independent manner, with or without reasonable accommodation:

Observation (includes functional use of vision, hearing, and somatic sensations)

Candidates and students must have sufficient vision to be able to observe patients and demonstrations accurately, close up and at a distance, to learn skills and to gather patient data (e.g., observe a patient's gait, appearance, posture, etc.). Candidates and students also must possess functional use of the sense of vision and somatic sensation. Observation is enhanced by the functional use of the sense ofsmell.

Communication

Candidates and students must have the ability to communicate orally and in writing with patients, families, groups, and other members of the health care team, as well as faculty and peers. Candidates and students must be able to communicate effectively and sensitively in English with other students, faculty, staff, patients, family, and other professionals, in both oral and written formats, and must be able to read, write, and communicate verbally in English. Candidates and students must be able to interpret communication of others effectively. Candidates and students must be able to read and comprehend written material and communicate clearly and audibly during interactions with classmates, professors, patients, and members of the health care team. Candidates and students must also be able to recognize and respond to soft voices or voices under protective garb, auditory timers, equipment/emergency alarms, joint noises, prostheses, and effectively use devices for the measurement of vital signs and breathe sounds. Candidates and students must be able to patient critical

needs when not in direct line of site.

Psychomotor Skills

Candidates and students must have sufficient motor function to be able to execute movements commonly required to provide assessment and physical therapy treatment procedures to patients/clients, as well as respond quickly to emergencies by lifting/pushing/pulling patients, applying force to perform CPR, and assisting with transporting patients. These actions require both gross and fine muscular movements, equilibrium, and functional use of the senses of touch, hearing, and vision.

Mobility and Stamina

Candidates and students must possess sufficient gross and fine motor skills and endurance to provide safe and effective physical therapy care in all health care settings. Candidates and students must have the ability to: perform basic life support, including CPR; function in an emergency situation; safely transfer a patient (e.g., from wheelchair to commode, from chair to bed, lift and transfer from floor); calibrate and use equipment; perform treatments and procedures; apply pressure to stop bleeding; and/or manipulate diagnostic instruments to adequately perform all aspects of an assessment. Candidates and students must demonstrate strong bilateral grasp during joint mobilization/manipulation and manually resisted exercise, bilateral gross and fine motor control, and strength to perform therapeutic massage, and fine motor control to manipulate testing instruments/equipment/ writing instruments/computers.

Candidates and students must be able to maintain and assume a variety of positions including sitting for up to 2 hours continuously, frequent standing, walking, bending, squatting, kneeling, stair climbing, reaching forward, reaching overhead, and turning and movement of the trunk and neck in all directions. Candidates and students must have sufficient endurance to continue performing a variety of exertional activities for up to 8-12 hours with occasional rest breaks. Candidates and students must also perform manual material handling and manipulation of various sizes and weights including lifting and transferring patients, guarding patients during gait training on level surfaces/uneven surfaces/ramps/stairs, pushing and pulling to provide resistance and to assist in maneuvering patients. Specific requirements include:

- 2 Safely lift up to 50 lbs. independently
- Safely lift up to 200+ lbs. with assistance; and sit, stand, and move about in-patient environments.
- Safely push and pull up to 200 lbs.

Candidates and students must be able to balance self and provide support and balance to patients on a variety of surfaces including level and uneven ground, ramps, curbs, and stairs.

Tactile

Candidates and students must have sufficient tactile ability to perform a physical assessment of a patient and to perform procedures necessary for physical therapy care. Candidates and students must have the ability to perform palpation, manual muscle testing, joint mobilization, percussion, massage, and other functions necessary for a physical exam; assess texture, shape, size, and vibration; note temperature changes in skin and equipment; and perform therapeutic functions associated with wound care. Candidates and students must be able to manipulate dials, sensors, and switches on all examination and therapeutic equipment.

Intellectual, Conceptual, Integrative, and Quantitative Abilities

Candidates and students must be able to measure, calculate reason, analyze, synthesize, integrate, and apply information in making critical judgments. Problem solving, a clinical skill necessary in physical therapy practice, requires all of these intellectual abilities. In addition, candidates must be able to comprehend three-dimensional relationships and to understand the spatial relationships of structures.

Behavioral and Social Abilities

Candidates and students must possess the emotional health required for full utilization of the intellectual abilities, the exercise of good judgment, the prompt completion of all responsibilities attendant to the assessment and care of patients/clients, and the development of mature, sensitive, and effective relationships with patients/clients, caregivers/family, colleagues, and other health care professionals. Candidates and students must be able to tolerate physically taxing workloads, adapt to changing environments, display flexibility, and learn to function in the face of uncertainties inherent in the clinical problems of many clients. Compassion, integrity, concern for others, interpersonal skills, interest, motivation, and professionalism are all personal qualities to be assessed during the admissions and educational processes.

The Department of Physical Therapy Education, along with all the other programs at WesternU, shares a commitment to develop creative ways of opening the PT curriculum to competitive, qualified individuals with disabilities who meet the personal competencies for admission and matriculation. In doing so, however, the Department of Physical therapy Education must maintain the integrity of its curriculum and preserve those elements deemed essential to educating candidates to become effective physical therapists.

Ethical Standards

Candidates and students must demonstrate the ability to reason morally and practice physical therapy in a professional and ethical manner with patients, families, and other health care workers as well as with faculty and peers.

Admissions Policies and Procedures

Admission to the DPT program is on a competitive basis and is open to citizens and permanent residents of the United States and international students. WesternU Oregon is committed to admitting competitive, qualified disabled individuals. The program will accept applications for admission from all qualified candidates for the Professional DPT degree.

Non-Discrimination Policy

In accordance with all applicable federal, state, and local laws, the campus (WesternU Oregon) is committed to ensuring a campus community free from unlawful discrimination. Accordingly, WesternU Oregon prohibits unlawful discrimination on the basis of race, color, national origin ancestry, citizenship, ethnicity, creed, religion or religious creed, sex or gender (including gender identity), marital status, sexual orientation, disability (both physical and mental) including HIV and AIDS, medical condition (cancer and genetic characteristics), pregnancy (which includes childbirth, breastfeeding and medical conditions related to pregnancy, childbirth or breastfeeding), age, genetic information, military and veteran status, or any other characteristic protected under applicable law, in the administration of its programs or activities. WesternU Oregon also prohibits unlawful harassment, including Sexual Harassment. Lastly, WesternU Oregon is committed to providing equal access and equal opportunities to all members of its campus community in accordance with all applicable laws.

This non-discrimination policy applies to applicants, students, and alumni. Additional nondiscrimination information can be found in the Nondiscrimination, Anti-Harassment, and Anti-Retaliation Policy, located in the University Catalog.

Reasonable Accommodation for Disabilities

Candidates and students must be able to perform all the essential functions of the program with or without reasonable accommodation. A student who discloses a disability and requests accommodation will be referred to the Harris Family Center for Disability and Health Policy (^{HF}CDHP). The student will be asked to provide documentation of the disability for the purposes of determining appropriate accommodations. The Department of Physical Therapy Education will provide reasonable accommodations but is not required to make modifications that would substantially alter the nature or requirements of the program. A student with questions regarding reasonable accommodation can contact the ^{HF}CDHP office.

Application Requirements

The application requirements shown in this catalog apply to applicants who are seeking entry for the 2022/2023 academic year. Current admission and application requirements for the DPT program, including prerequisite coursework requirements, can be located on the <u>Prospective Student website</u>.

The applicant must have earned a BA or BS degree from a regionally accredited (exceptions will be made on a case-by-case basis) college or university by the end of the Spring term in which they plan to matriculate into the DPT program.

The DPT program seeks students with the baccalaureate degree obtained in any field of study other than physical therapy. The applicant should demonstrate a high degree of intellectual curiosity and accomplishment along with excellent verbal and written communication skills. The graduate of the DPT program will be able to demonstrate critical thinking and problem solve in clinical practice and will be able to communicate appropriately with the client/patient and other health care providers regarding the client/patient care plan.

Course	<u>Units</u>
English Composition	3 semester units
Psychology*	6 semester units
Statistics	3 semester units
Human Anatomy with Lab**, ***	4 semester units
Human Physiology with Lab**, ***	4 semester units
General Chemistry with Lab**	8 semester units, a full year sequence
Physics with Lab**, #	8 semester units, a full year sequence

Prerequisite Courses

* At least one course must be taken from the Psychology department.

** All science courses must include laboratories and cannot be at an 'introductory' level. Online prerequisite labs will be accepted for all labs completed in Spring 2020/2021, Summer 2020, and Fall 2020/2021 if the on-campus lab they were enrolled in was converted to an online format. All Laboratories completed outside of the 2020/2021 COVID-19 pandemic must be on campus; virtual/online laboratories are not accepted.

*** Anatomy and Physiology must be taken from the Anatomy, Physiology, A and P, Biology, or Zoology department. The Anatomy and Physiology must be 'human'. Combined Anatomy and Physiology courses will be considered only if a combined course sequence (2 semesters) is completed.

Emphasis on mechanics, light, heat, sound, and electricity

A seven (7) year time limit is enforced for all science prerequisites and labs (anatomy, physiology, chemistry, and physics).

In addition, the following courses are recommended to enhance success in the program:

- Oral communication skills
- Computer literacy
- General biology
- Microbiology
- Kinesiology/biomechanics
- Exercise Physiology
- Nutrition
- Human/Child Development
- Additional Psychology courses

Grades of "C" or better are required in each prerequisite course. A grade of "C-" or less in any prerequisite course is not acceptable. Pass credit has always been and will be accepted for lab courses. Credit/Pass will be accepted for courses taken in Spring, Summer, and Fall of 2020 and 2021. They will be counted as a "B" when calculating GPA. Only one prerequisite course may be taken on an advanced-placement, pass/no pass, or credit/no credit basis. Advanced Placement (AP) may be accepted for one prerequisite course; this will not be calculated into the GPA.

No more than one science (if semester-based course; two if the course is quarter-based) and one nonscience (if semester-based course; two if the course is quarter-based) prerequisite courses can be in progress after the fall term prior to matriculation. All prerequisite courses must be completed by the end of the spring semester/quarter prior to matriculation. Official transcripts must be submitted directly to the Admissions Operations office upon completion of coursework in progress. Final transcripts and/or final grades (including degree verification) for all coursework in progress must be received prior to matriculation in early July.

1. Prerequisite and Cumulative GPAs

The minimum cumulative (overall) GPA and the minimum GPA for all prerequisite courses must each be 3.00 on a 4-point scale at the time of application. To be competitive, these GPA's should be consistent with current incoming class averages.

2. Clinical Experience

Clinical experience hours are not required to apply to the WesternU Oregon DPT program. However, a strong understanding of the physical therapy profession will be beneficial for applicants.

3. Recommendations

Three satisfactory recommendations are required as part of the admissions application. One is

required from a physical therapist and one from a college course instructor. The third letter may be from either a physical therapist or college course instructor; a physical therapist is preferred. Letters of recommendation may not come from family members even if they are a physical therapist or college course instructor.

4. Interviews

The program's Admissions Committee sets the standard for applicants to qualify for an interview . Qualified applicants will be invited for an interview.

5. CASPer Assessment (Optional)

<u>CASPer</u> is an online, video-scenario based, situational judgement test designed to measure professional/personal characteristics, such as empathy and communication skills. Sign up for the <u>CASPer on-line test</u>. Applicants use the same email address they used to apply to WesternU DPT when registering for the CASPer test. This will facilitate matching of test results with the applicant's application. Applicants need only select our institution once for their test results. The CASPer is optional. Applicants are not required to take the assessment.

Application Procedures and Deadlines

The DPT (Professional) program has a June orientation and July matriculation date. The application submission opens on July 1 of the year prior to anticipated enrollment and closes on January 31 of the planned matriculation year. Students with complete application packets are encouraged to apply early.

Applicants who do not meet the criteria by the time of matriculation, and wish to reapply for the following year, must submit a new primary application and will be considered with the new applicant pool. A primary application must be submitted to PTCAS with a response to the designated personal essay question contained therein. Three letters of recommendation forms must be obtained and submitted to PTCAS, along with a response to the designated personal essay question contained therein, and official transcripts from <u>all</u> colleges attended. When completing the online application, applicants will provide the names and contact information for a minimum of three recommenders.

To request an information brochure, contact the Admissions Office at

Office of Admissions Western University of Health Sciences 309 E. 2nd Street Pomona, CA 917661854 (909) 469-5541 https://prospective.westernu.edu/health-sciences/dpt-oregon/apply/

After receipt of the applicant's PTCAS application, as well as any required materials, the Admissions Operations office will process the application and determine eligibility. Upon completion of processing and deeming of the application complete, the application file will be sent to the Admissions Committee for consideration for interview.

Applicants who wish to use coursework completed outside of the United States or Canada must submit their transcripts for evaluation to World Education Services. A course-by-course evaluation and a calculation of cumulative/overall GPA are required, and all coursework must be designated as undergraduate, graduate, or professional. WesternU will only honor evaluations from the above service.

The evaluation must be received by Admissions Operations Office by the designated application deadline.

The Admissions Committee will review all completed, qualified applications and determine which potential candidates will be invited for personal interviews. These interviews are designed to allow the applicant to learn more about WesternU Oregon's DPT program as well as allow the Admissions Committee to learn more about the applicant. The interview process is conducted in the fall and spring months of admissions cycle.

Decisions of the Admissions Committee regarding the admission of applicants to the Doctor of Physical Therapy (Professional) program are final.

Acceptance Deposit

Applicants accepted to the WesternU Oregon DPT (Professional) program must pay a non-refundable "acceptance" deposit of \$500.00.

International Applicants

We cannot accept International students who are not U.S. citizens for the Oregon campus.

Transfers from Other Schools

The Department of Physical Therapy Education does not accept transfer candidates to advance standing in the DPT (Professional) program.

Registration

All WesternU Oregon students are required to register by the registration deadlines specified by the University Registrar. Registration dates are posted on the <u>Registrar's Office</u> website. Failure to register by the deadline may be grounds for administrative withdrawal. All students registering after the posted deadline will be assessed a \$30.00 per business day late fee.

Full tuition and fees and all prior debts must be paid in full on or by posted deadlines each academic year. Matriculation is subject to the satisfactory completion of all academic requirements and payment of all outstanding debts to the University. The receipt of the final transcript(s) from all colleges/universities attended and a physical examination with documentation of required immunizations (if applicable) prior to registration are additional requirements for incoming students.

Registration Late Fee Appeals

If you are assessed late fees for a registration period, you may submit an appeal to the Registrar. For additional information on the appeal process, please see the <u>Registration Late Fees</u> page on the Registrar's Office website.

Student Health Insurance Requirement

All full-time students at WesternU Oregon are required to have active health insurance while enrolled. All students are automatically assessed half of the entire year's insurance premium and will be enrolled in the student health insurance plan until they submit proof of coverage that meets the University's requirements. For additional information on student health insurance requirements and/or waiving out of the student health insurance plan, please see the <u>Student Health Insurance</u> page on the Registrar's Office website.

New Student Orientation/Welcome Week

Attendance at all Welcome Week activities is mandatory for all incoming first-year students. Failure to attend any required part of Orientation/Welcome Week without prior approval from the CHS Dean or designee may result in the rescindment of the offer of acceptance.

Student Initiated Changes in Enrollment Status

Leave of Absence

A student may request a Leave of Absence (LOA) with the occurrence of a medical emergency or illness, personal issues, financial hardship, or military service. Students must be in good academic standing to be eligible for a Leave of Absence. For additional information on requesting a Leave of Absence, please see 'Student Initiated Changes in Enrollment Status' in the University Catalog, General Academic Policies, and Procedures section.

Withdrawal from University/Academic Program

Matriculation at the University is a privilege granted in consideration of specified levels of performance and of maintaining the established standards of scholarship and personal and professional conduct. The University reserves the right to require withdrawal at any time it deems necessary to safeguard its standards of scholarship, conduct, and orderly operation. The student concedes this right by act of matriculation. For additional information on withdrawing from the University, please see 'Student Initiated Changes in Enrollment Status' in the University Catalog, General Academic Policies, and Procedures section.

Full-Time/Part-time

All Professional DPT students enrolled in at least 6.00 units are considered full-time students. DPT students enrolled in 4.50 to 5.99 units are considered three-quarters-time students. DPT students enrolled in 3.00 to 4.50 units are considered part-time students.

Time Limits

The DPT (Professional) program is designed to be completed in three (3) years of full-time study. The requirements for the degree must be fulfilled within 4 years, 6 months from the date of matriculation to the program. Students who are unable to complete the program within the maximum time allotted may be subject to Administrative Withdrawal. Extensions of this time limit may be granted through petition to the faculty and Department Chair.

Tuition and Fees

By action of the Board of Trustees, Professional DPT tuition and fees for the 2022/2023 academic year (subject to change) are as follows:

\$44,521.00	Annual Tuition
\$40.00	Student Body Fee (Year 1)
\$20.00	Student Body Fee (Years 2 and 3)
Other Fees and Expenses	
\$1,000.00	Required and Recommended Texts
	(Approx.)
\$500.00	Personal PT Supplies and Equipment
\$100.00	Lab and Equipment Fees
\$1,000.00	Laptop Computer (Approx.)
\$40.00	Privacy Screen (Approx.)
\$60.00	Criminal Background Investigation (Approx.)
\$40.00	Drug Screen (Approx.)
\$30.00	Registration Late Fee (Per Business Day)
\$50.00	Late Payment Fee (Per Month)
\$350.00	Graduation Fee
\$40.00	Locker Key Replacement Fee
\$10.00	Official Transcript (Each)
\$21.00	Rush Transcript, First Class Mail (Each)
\$25.00	Rush Transcript, Federal Express (Each)
\$10.00	Student ID Replacement Fee

Additional DPT Program Education Requirements

TBD

The DPT (Professional) program requires that each enrolled student have a laptop computer with internet access and computer privacy screen. Course assignments and exams will be given that necessitate access to a computer and the Internet. Laptop specifications can be found at https://www.westernu.edu/computing/computing-students.

Breakage Fee (Replacement Cost)

If the institution is in remote status because of COVID 19, students must have an additional device for proctoring of exams. The additional device must be able to connect to the internet and have a camera.

Modified Curriculum/Repeated Coursework Tuition Rates

Students enrolled in a modified Professional DPT curriculum or who are directed to repeat one or more courses but not the entire academic year are charged a per credit hour tuition rate. This rate is calculated by dividing the total credit hours required for a class year by the annual tuition. The per credit hour rates for 2022/2023 are shown below:

\$795.02	DPT Oregon Year 1 Modified Curriculum Per Unit Charge
\$947.26	DPT Oregon Year 2 Modified Curriculum Per Unit Charge

General Academic Policies and Procedures

Academic Advisement

Students will be assigned a faculty advisor upon matriculation. The DPT (Professional) program recognizes academic advising to be a central element of the educational experience. Advising is a collaborative relationship for which advisors and students share responsibility and through which students create academic, career, and personal goals. Advisors are responsible for being accessible and responsive to students, and for providing accurate, timely information. Students are responsible for being prepared for advising sessions, and for understanding University and department requirements. The DPT program recommends that students meet with their advisor on a regular basis, at least once a month or as otherwise recommended. A student on probation must meet with his/her faculty advisor at least twice a month.

Either the student or faculty member can seek a change in advisement via a request to the Department Chair.

Attendance/Absences

Students are expected to attend all scheduled classes and activities. Face-to-face learning is a valued part of the curriculum. In the event of an absence or tardiness, it is the student's professional responsibility to notify the Assistant Deans of Student Affairs and to the appropriate faculty member. If an absence, lateness, or early departure is anticipated, it is considered a professional courtesy to discuss this with the appropriate course instructor(s) and the Assistant Deans of Student Affairs is at the earliest possible date. It is expected that students will report unanticipated absences due to illness, accident, or unforeseen event/emergency immediately to the Assistant Deans of Student Affairs and to the appropriate faculty member. Unexpected lateness should be discussed with the course instructor as soon as possible.

Absence or tardiness from class for any reason does not relieve the student from the responsibility for the material covered during the instructional periods. The student is responsible for all course material covered during an absence. Should an absence, lateness, or early departure occur on the day of an examination or announced/unannounced quiz, any make- up exams or quizzes may or may not be allowed, at the discretion of the course instructor.

More than three unexcused absences, tardiness, and/or early departures are considered a violation of the Standards of Academic Integrity, Professionalism and Student Conduct and are handled under the General University Academic Policies and Regulations section of this catalog. Three or more unexcused absences, tardiness, and/or early departures may affect the student's final course grade.

Student Test Taking Protocol and Guidelines

Exams and lab practicals are designed to be taken at their scheduled dates and times. Unless there is a catastrophic event or a major illness, students are expected to take the exam or lab practical, as scheduled. All missed exams or lab practicals will require supportive paperwork. Taking exams on the scheduled date is respectful to the faculty member as well as peers.

Video or audiotaping of an exam, lab practical, meeting, and conversation with another is not only against DPT policy but is also illegal.

1. Backpacks/bags and all personal belongings will be left at the front of the room.

- 2. Cell phones/electronics must be on "silent" or "off" and be placed within a backpack/bag in front of the room.
- 3. Students will come to the examination with a laptop computer and computer privacyscreen.
- 4. Students will sit spaced apart every other seat if the room is of sufficient size to accommodate this seating arrangement. Each row of students should sit directly behind the student in the row in front of them.
- 5. Students who have their gaze elsewhere except on their own computer can give a false appearance of seeking help. If students tend to move their heads around, they need to sit in the front rows.
- 6. If water is needed during the examination session, the student needs to bring a bottle with the labels removed.
- 7. During scheduled examination hours, students are highly discouraged from going to the bathroom, but will be allowed to go one at a time. If a student needs a bathroom break, the following steps should be taken: (1) ask the instructor/proctor for a bathroom break; (2) make your visit to the restroom brief and efficient; (3) an escort of the same gender may be assigned at the discretion of the instructor/proctor; and (4) only one student may be out of the room at a time.
- 8. In the case of a lab practical exam, read all provided instructions carefully. Arrive 30 minutes before the scheduled exam.
- 9. Upon completion of the exam, students must present the instructor/proctor the screen on their laptop. The instructor/proctor will give the student authorization to save and continue. The student will proceed to the green screen and present the instructor/proctor the screen. The instructor/proctor will then give the student authorization to select quit/close. Once the student has selected quit/close the program will close and the student can close their computer and leave the classroom/lab.

Any violation of these guidelines and/or Standards of Academic Integrity, Professionalism and Student Conduct may result in a referral to the Student Conduct Committee.

Zoom Policies and Procedures

While the campus is in remote status for lectures, the Department of Physical Therapy Education has set forth a policy regarding student attendance and participation for lectures and lab sessions via Zoom. This policy is applicable to each student in every course unless otherwise stated by the instructor of record. This policy is subject to change and the students will be notified via email and/or Elentra announcements when a change is made.

Any noncompliance with this policy may result in a referral to the SCC as an alleged violation of University or College student conduct policies.

Students will be required to use a laptop to connect to their WesternU student Zoom account. Cell phones

may not be normally used during class sessions. Students will log into the Zoom session from a stationary structure (i.e. house, apartment, condo, etc.) conducive to learning. This means that traveling in a car and using a cell phone to attend a Zoom session is not accepted nor approved behavior. Students must adhere to the following:

- 1. Student is required to attend class via Zoom using their WesternU account (please refer to course syllabi for attendance instructions).
- 2. First and last names MUST display on the student's Zoom account. If a student prefers to be called by a different name, they must display the name as such. *Ex: John "Johnny" Doe*
- 3. Student will be muted upon entry into the Zoom session but will always be required to have their video turned on.
- 4. Students must be in **direct view of their camera** throughout the ENTIRE class session excluding scheduled class breaks. During class breaks, video can be turned off, and the student must not exit the Zoom session. If a student's video is turned off for an extended period, the student will be removed from the session and may result in a loss of participation points or class materials.
 - a. Internet connectivity can sometimes be an issue. Students are to ensure that they have the speed and bandwidth necessary to participate in the curriculum without limited issues.
 - b. Students are encouraged to be aware of others in the same household who may be using the Internet simultaneously. In the case of an emergency such as the Internet being down, a student may use a cell phone for the Zoom session with consent of the instructor of record.
- 5. Students must wear appropriate school attire during the Zoom session. Not doing so is considered unprofessional. This may result in a loss of participation points in the course.
- 6. Private Zoom chats will be disabled by the Instructor of Record in the course.
- 7. If a student has a question during the lecture, they are to utilize the "raise hand" feature on Zoom (located at the bottom of the screen).
- 8. If selecting a virtual background, students must select a clean background that is not distracting and lecture appropriate.

Zoom Exam Protocol

During the remote learning period, students will be required to "re-create" the classroom setting required for exams. This means that students will be expected to have a secondary device, either a tablet or phone, which will remain functional for proctoring during the test-taking period. The following protocol will be followed by students until advised otherwise by either the Instructor of Record or Department Chair.

Preparation – Done the Day Prior to the Exam

- 1. Prepare a private, quiet, and un-cluttered setting where they will designate as their exam-taking space. The desk or table where they are taking the exam should be empty or draped. Students should not have any visuals directly in front of or sides of the test space.
- 2. Make sure they have reliable Wi-Fi connectivity in the area they will be testing in.
- 3. Any notes and other written documents should be removed from the computer or laptop in which

the student uses for testing.

- 4. Test area will have the secondary device and ensure that the device can be plugged in and/or **remain charged** throughout the testing period.
- 5. The secondary device must be positioned so that the camera captures a clear view of the student's *keyboard, screen, workspace, and face* during the exam via a side/lateral view.
- 6. The student will need a portable/erasable white board with dry erase markers and eraser. This may only be used during testing when permitted by the Instructor of Record.
- 7. The student must put their secondary device in Do Not Disturb mode after connecting to the Zoom session. This will allow the student to concentrate without interruptions to the student or the video feed. Any disruptions to the video feed during the exam will be deemed "suspicious activity" which could be subject to review by the Instructor of Record and/or the program chair.

Day of the Exam

- 1. Students must remove any smartwatches and other electronic devices (if applicable) prior to the test.
- 2. Students are expected to log-on 15-30 minutes prior to the scheduled Zoom meeting using the meeting information provided by the Instructor of Record.
- 3. The student's set-up should be according to instructions from the section above titled "Preparation."
- 4. Students may have the erasable white board to write down notes after the start of the exam if permitted by the instructor of record.
- 5. Upon entering the test "environment" students will need to provide a 360-degree view with their phone/tablet of their testing area and white board (front/back).
- 6. If there is a question about a test question, the policy of the department is to not answer questions regarding exam questions or answers. If there is an operational question, students should DIRECTLY/PRIVATELY put their question in the Zoom meeting chat box.
- 7. Exam password will be available via Zoom shared screen just prior to the start of the exam.
- 8. Students are to log-on to exam software within five (5) minutes of receiving the password. Any technical difficulty that may students experience, are to be sent to the proctor *immediately* using Zoom chat.
- 9. Exams are INDIVIDUAL and closed book. There should be NO NOTES or cues visible to the student during the exam. Students may NOT have someone else within their view throughout the exam.
- 10. Students are to have their Zoom profile on "mute audio."
- 11. The chat box on Zoom will be kept open during the exam and messages will be private and sent to the proctor only. The chat may be saved with the video to the Chair of the Department.
- 12. Students are NOT to leave the test setting *under any circumstances* during the exam except when there is an emergency at which point the student must check with their proctor before leaving.
- 13. The student's test will need to be uploaded within five (5) minutes by the end of the testing period.
- 14. Once the student has submitted the exam, they will show their *Green/Uploaded* screen along with their cleaned whiteboard to the Proctor for five seconds on Zoom to be excused.
- 15. Finally, the Zoom session may be video *recorded during the exam* period and any suspicious behavior will be reviewed by the instructor of record and/or the *Chair of the department* and result in a "0" on the exam.

The faculty place a high value on compliance with applicable standards of student conduct, including but not limited to the standards of professionalism and the honor code. Conduct such as taking screenshots, sharing portions of exam questions, or having reference material out during an exam would be considered a violation of the standards of professionalism and the honor code. Noncompliance with such policies may result in a referral to the SCC and result in adverse action, up to and including dismissal from the program.

Children in the Classroom/Labs

The DPT classroom is an environment for learning and should be free from unnecessary distractions. For this reason, children are not permitted in the classroom. During the Human Development Across the Lifespan and Pediatric Populations: Examination, Evaluation, and Management in Physical Therapy courses, children will be invited to class to participate in the pediatric workshop under faculty supervision.

Confidentiality of Medical Records and Health History Information

All data gathered by students about patients and their illnesses, including all items within patients' medical histories are privileged information.

- 1. Students should not discuss patients' records in a manner or a situation that would reveal any information about these patients or their records to persons not involved in their health care.
- 2. Charts or contents, e.g., lab reports, etc., are not to be removed from the hospital or clinical setting.

This also applies to individuals such as classmates, faculty, and staff who volunteer as patients in class.

Communications: Lockers, Email, Mail

To improve the communication network and to foster student-staff and student-student interchanges, a WesternU email is provided to each student. The WesternU email account is the only account used for official communication between the program and students. Assignments, inquiries, and communications must use WesternU email accounts as other accounts may go to junk mail. In the event that time constraints necessitate quick dispersal of information, the program will disseminate this information via e-mail or through telephone communication.

- Email should be checked twice daily. It is suggested to check in the morning and in the evening. ٠
- Correspondence from the program will occur as either traditional mail or e-mail, with e-mail being ٠ the preferred delivery choice.
- During any portion of the program for which the student is out of town (e.g., clinical site, holidays) correspondence from the program will be mailed or electronically mailed to the student.
- Lockers are available to students, if desired. Please inquire in the Assistant Deans of Student • Affairs.

Telephone

- Each student is responsible for advising the Registrar and Assistant Deans of Student Affairs of telephone number changes as soon as they occur.
- Cell phones and other electronic devices must be in silent/vibrate mode during all class times and

examinations.

Use of Equipment and Laboratories

The Professional DPT policy for use of the equipment in the Skills Laboratories is as follows:

- 1. No one is to use the equipment except students who have received education and have had practice on the equipment in the laboratory.
- 2. A faculty member must clear a student as being competent to use the equipment.
- 3. Students using the equipment should be doing so in conjunction with a class they are taking, in preparation for a clinical experience or to conduct a clinical research project.
- 4. If equipment is used for a research project, the faculty research mentor will be responsible to check out the student's competency in using the equipment.
- 5. Physical therapy skills labs are available Monday through Friday after regular class hours. Physical therapy skills labs are available beyond regular class and on weekends upon request of the Physical Therapy Department Manager. Use of the Anatomy Lab outside of regular class hours must be requested and scheduled with the Assistant Deans of Student Affairs, preferably five (5) working days in advance.
- 6. Students may sign out specified equipment to use off campus for special events or personal practice. The Department Manager will approve what equipment may be taken out of the laboratory and off campus.
- 7. The students will be expected to participate in lab activities that simulates clinical environments. Please inform course instructor and Assistant Deans of Student Affairs if you have any concerns about any allergies and/or other adverse reactions with the use of creams, gels, tape or other clinical supplies.

Clinical Education Policies and Procedures

Students should refer to the current Department of Physical Therapy Education "Clinical Education Manual" for all policies and procedures governing physical therapy clinical education. If a difference in language is found between the two documents, then the current WesternU Oregon Catalog will take precedent.

Returning from Leave of Absence

A student returning from a leave of absence must notify the CHS Dean, the Assistant Dean of Student Affairs, and the Chair 3 months before the start of the semester. The student must return in the corresponding semester following the academic year due to the nature of the PT curriculum.

Protocol for Input on Matters of Student Concern

When an issue or dispute arises between students, the issue/dispute resolution process starts with communication among the involved students. If a satisfactory resolution is not arrived at that level, the matter should then be addressed with the faculty advisor. If the problem is not resolved at the faculty advisor/course director level, the matter should be brought to the appropriate college's Student Affairs personnel, then the College Dean. If the matter has not been resolved at those levels, the final arbiter is the

SVP/Provost.

When an incident arises involving a faculty member, the first step in the issue/dispute resolution process is discussion with the faculty member. If the matter is not satisfactorily resolved at that level, then the matter should be referred to the Department Chair, then Dean, in that order. The final arbiter is the SVP/Provost. Please note that grade appeals cannot be handled under this protocol. The Department Chair will inform the Assistant Dean of Student Affairs regarding the issue.

When an incident arises involving a staff member, the dispute resolution process begins with the Supervisor/Department Chair followed by the Dean. The Office of Human Relations is the final arbiter. The Department Chair will inform the Assistant Dean of Student Affairs regarding the issue.

Failure to follow this sequence of steps will only serve to delay the appropriate resolution of the issue or dispute as the matter will only be referred back to the correct level in this chain of responsibility. Specific college polices regarding issue/dispute resolution are indicated in the appropriate sections of this catalog.

Standards of Academic Integrity, Professionalism and Student Conduct

The University Standards of Academic Integrity, Professionalism and Student Conduct can be located in the University Catalog. The standards outlined below are in addition to those outlined in the University Catalog. Students are expected to be aware of, and abide by, both University and applicable College policies.

Students are also expected to be aware of, and abide by, the American Physical Therapy Association (APTA) Code of Ethics for the Physical Therapist and the APTA Guide for Professional Conduct. Additionally, students are expected to demonstrate behavior consistent with the APTA Core Values for the Physical Therapist and Physical Therapist Assistant.

CHS Student Conduct Committee (CHS-SCC)

CHS Student Conduct Committee (SCC) shall consist of three elected CHS faculty members and as an exofficio non-voting member, the Assistant Dean of Student Affairs. The Chair of the committee is elected by the members and the Committee meets at the call of the Chair. The term of membership is three years with staggered terms. The committee is responsible for handling alleged violations of the Standards of Academic Integrity, Professionalism and Student Conduct.

Reporting Alleged Violations/CHS-SCC Investigation Procedure

- 1. Upon witnessing or becoming aware of violation(s) of professional conduct, a report will be generated and turned into the Department Chair. The report will include the following information:
 - a. Name and signature of the individual making the report, and date, time, and place of alleged violation(s)
 - b. Name of the accused student
 - c. Alleged violation(s)
- 2. If the conduct involves a particular course or field experience, the classroom Instructor, Clinical Instructor/Field Supervisor, or Field Coordinator will advise the Department Chair.
 - a. The Department Chair may resolve minor infractions or refer the matter to the Office of the Dean.
 - b. The Department Chair will meet with the student, the instructor or field coordinator, and/or the student's faculty advisor, individually or in a group, to discuss the nature of the alleged violation(s) that have been reported and the actions, if any that the Department Chair intends to take. The Chair sends written notification of the violation(s), including date, involved student's name, and resolution to the involved student, with copies to the CHS-SCC, Department Chair, and Faculty Advisor within five business days.
 - c. The Department Chair places a copy of the notification in the student's file, to be removed if no further incidents occur prior to graduation.
 - d. The student involved in the alleged violation(s) may request a hearing with CHS-SCC.

Matters that could not be resolved at the program level will be referred to the Office of the Dean for review. The Department Chair will render a written recommendation to the Office of the Dean of the College of Health Sciences. Professional and personal conduct issues include, but are not limited to, (a) attendance, (b) cooperation with faculty, (c) interest shown in assigned work, (d) attitude towards fellow students and associates or toward personnel of the University or its affiliate organizations, (e) approach to and interaction with patients, research subjects and all other colleagues, as well as (f) personal appearance appropriate to the circumstances. The matter may be resolved by the Dean, unless the student requests a hearing by the CHS-SCC, or the Dean or designee may refer the case directly to the CHS-SCC for a hearing. If the Dean or designee resolves the matter without convening a hearing before the CHS-SCC, the final decision will be reported to the Provost's Office and included in the student's file.

Hearing by CHS-SCC

The Dean or the student may request a hearing by the CHS-SCC. Because a violation(s) may have serious consequences (which may include dismissal from the University), the University has implemented procedures intended to ensure that the student is provided fair notice of any charges and is afforded a reasonable opportunity to present evidence on his or her behalf. The CHS-SCC will convene a hearing that follows procedures outlined in the general section of the University Catalog,

Information for Students about Hearings Involving Alleged Violations of the Standards of Academic Integrity, Professionalism and Student Conduct

For a full account of the hearing process, please refer to "Information for Students about Hearings Involving Alleged Violations of the Standards of Student Conduct," located in University Catalog.

Status of Student Pending Action

Pending a determination by the CHS Dean following a hearing and a recommendation by the CHS SCC, the student's status will not be altered except for reasons of their physical and emotional well-being or for reasons relating to the safety of other students and University personnel. Once the CHS Dean has rendered a decision, the status of the student will not be altered pending determination of a timely appeal by the student, except that the Provost/Chief Operating Officer shall have the discretion and authority to suspend the student or take other action at any time during the appeal process. The University further reserves the right to withhold the awarding of any degree at any time disciplinary charges are pending against a student.

Appeals Procedures

In accordance with the University catalog, the Dean shall have authority to make decisions regarding a student's status in matters of academic progression/promotion, suspension, student conduct, dismissal, and graduation. The decision will be based on input from appropriate sources that may include the following: individual instructors, faculty, and appropriate committees. Students may request an appeal of the Dean's decision to the SVP/Provost by following the process defined in the 'Student Appeal Process' section of the University Catalog.

Procedures Pending Appeals Outcome

The student may remain in class or on field experiences or assignments pending the outcome of appeals, except in cases of summary suspension, and except when the Provost/SVP has suspended the student or has otherwise determined that it is inappropriate for the student to remain in class and/or participate in field experiences/assignments, consistent with the decision of the CHS Dean or designee that is being appealed. If a student is suspended for any reason, any financial aid awarded to that student will be held

until the appeal process is resolved by reinstatement or dismissal of the student. If reinstated, the financial aid funds can be released to the student. If the student is dismissed, the funds will be returned to the proper agency/lender. Students should contact the Office of Financial Aid for specific information.

Additional Information

Additional information about the University's Standards of Academic Integrity, Professionalism and Student Conduct, Hearings Involving Alleged Violations of the Standards of Student Conduct and the Student Appeal Process are contained in University Catalog. Students may also contact Carolina Alirez, Operations and Communications Coordinator in the Provost's Office at 909-469-5694 for additional information regarding the Student Appeal Process.

Standards of Academic Progress

Good academic standing implies that a student maintains a minimum GPA of 2.80 or higher. All grading and evaluation are based on the student's ability to attain the competencies within the objectives outlined for each area of study.

The semester and cumulative GPA will be calculated at the end of each semester. A student whose performance falls below the minimum acceptable standard(s) for any area of study will be notified of such deficiency by the instructor of the course and Department Chair as soon as evidence of such substandard performance is available.

Doctor of Physical Therapy (DPT) students must demonstrate competence in both academic and clinical components of the curriculum in order to progress. All grading and evaluation are based on the student's ability to attain the competencies within the objectives outlined for each area of study. To remain in Academic Good Standing, a student must achieve a semester grade point average (GPA) of at least 2.8 for each semester and maintain a cumulative GPA of at least 2.8. A student must have a GPA of at least 2.8 in order to graduate from the DPT program. The semester and cumulative GPA will be calculated at the end of each semester.

Academic progression of students will be discussed among faculty in weekly faculty meetings. A student whose performance falls below the minimum acceptable standard(s) for any area of study will be notified of such deficiency by the instructor of the course and Department Chair as soon as evidence of such substandard performance is available. Students who exhibit deficient academic performance will be referred to the Student Progress Committee (SPC), based upon the recommendation of the Department faculty.

Student Progress Committee

The Student Progress Committee (SPC) is comprised of department chairs, members of the LEAD office, the Assistant Deans of Student Affairs, and faculty members of the CHS.

Each year, SPC shall periodically review the academic achievements and the performance of students. The names and grades of students in academic difficulty shall be made available to the SPC by the Department Chairs.

The Chairperson of the SPC will invite the student to the meeting. The student is not required to be present, and the student may elect to have their advisor attend with them. The student can speak or can read a written statement to the Committee. After reviewing the student's achievement and performance records, SPC may recommend to the Program Chair the following courses of action for a student: promotion, probation, remediation, educational assessment and recommendation, or no action. The Program Chair will render the final decision. Thereafter, in the case of probation or remediation, the SPC will determine the course of action. In the case of suspension, dismissal, or overturn the faculty's recommendations the SPC will formulate a recommendation to the Dean of the CHS or designee who will render the final decision.

When a student is recommended for dismissal by faculty, the program chair notifies the student and SPC in writing. The SPC reviews the student's academic performance records and faculty recommendations and decides whether to recommend upholding the faculty recommendation of dismissal. The SPC issues a written notification to the Dean of CHS or designee and the student outlining the SPC recommendation.

The Dean or designee reviews the SPC recommendation and makes the decision of dismissal or continuance in the program, and the student is notified of the Dean's or designee's decision in writing. The student may issue a written appeal of the decision to the Senior Vice President / Provost within 5 working days.

SPC also has the responsibility of recommending to the Dean of the CHS the candidates to receive the Doctor of Physical Therapy degree upon satisfactory completion of all requirements for graduation as

stated in the University Catalog. All recommendations from SPC shall be made in writing and submitted to the Dean or designee of the CHS. The Dean of the College of Health Sciences provides the final decision regarding the student's outcome.

Promotion

A student's progress through the program is based upon successful completion of expected competencies and demonstration of expected professional behaviors and attitudes. At the completion of each phase of the program, before the student is allowed to progress to the next phase, the student's record of achievement is reviewed by the Program Chair and faculty. Promotion is defined as progression from one academic year to the next.

- 1. A student will be recommended to the Dean of the CHS for promotion by the PT faculty and SPC.
- 2. A student may not be recommended for progression from one academic year to the next with any outstanding grades of "I," "U" or "NCR" on his/her academic record or with a cumulative grade point average of less than 2.80.
- 3. When considering a student for promotion, professional, ethical, and personal conduct may also be taken into consideration.
- 4. A student will be promoted if all legal and financial requirements of the University as stated in the Catalog have been satisfied.

Graduation

A student will be recommended for the Doctor of Physical Therapy Degree provided they:

- 1. Has satisfactorily completed a minimum of three years education in the DPT curriculum unless the student has been granted Post-Professional standing in the program.
- 2. Is not on probation, has completed all prescribed academic and clinical requirements with a cumulative grade point average of above 2.80 and has no outstanding grade of "I," "NCR" or "U."
- 3. Has demonstrated no serious deficiencies in ethical, professional, or personal conduct, as defined in Probation guidelines, which would make it inappropriate to award the degree of Doctor of Physical Therapy.
- 4. Has complied with all the legal and financial requirements of the University as stated in the University Catalog.
- 5. Has attended in person and participated in the Commencement ceremony at which time the Doctor of Physical Therapy degree is conferred. Unless special permission has been granted by the Dean, each student must participate in their respective commencement ceremony. If the Dean or designee grants special permission for excusal from commencement, the graduate may be required to present themselves to the Dean or their designee at another specified date to take their profession's oath before their diploma will be released. Requests for excusal will only be granted for extenuating circumstances, such as a prior military commitment.

Students may participate in commencement activities provided they will complete all requirements of the program by December 31 of that calendar year. No student will receive their degree until the student has completed all requirements for graduation. Degrees will be dated as appropriate to completion date.

Adverse Actions

Academic Warning

The student who demonstrates unacceptable performance in any unit of study during any portion of the program is notified in writing of such performance by the course instructor as soon as it becomes evident. This constitutes an academic warning. Continued poor academic performance can lead to academic probation and/or dismissal.

Probation

The student who demonstrates unacceptable performance in any unit of study during any phase of the program is notified of such performance by the instructor of the course or Program Chair as soon as it becomes evident. They are notified that continued poor academic performance can lead to academic probation and dismissal.

Students whose performance is considered unacceptable because of not meeting the Standards of Academic Progress will be placed on probation. The duration and conditions of the probationary period will be recommended to the Program Chair on an individual basis by the CHS SPC. The Committee may recommend remedial study and/or repetition of a unit of study. This may result in extending the length of the program beyond 3 years consistent with the guidelines in the DPT portion of the catalog.

Probation is defined as a period specified by the Dean or designee of the CHS during which the student's progress will be closely monitored by CHS SPC, faculty advisor, Assistant Deans of Student Affairs, and the Department Chair. In order to monitor students on probation, the DPT (Professional) program reserves the right to assign their clinical education experiences. A student will be recommended for probation and may be asked to appear at a SPC meeting for any of the following reasons:

- 1. For first year students, achieving a score of less than 77% in two or more courses by the end of the first eight weeks of the semester.
- 2. Immediately upon receiving a course grade of "U" or "NCR" in any course.
- 3. A semester and/or cumulative GPA of less than 2.80.
- 4. When directed to repeat a year for academic reasons.

Students are removed from probation when any of the following occur:

- 1. At the end of the first semester of the first year, provided that they have attained a GPA of 2.80 or more
- 2. After one semester, provided they have regained both a semester and cumulative GPA of 2.80.
- 3. When all "U" or "NCR" grades have been satisfactorily remediated according to the Remediation section of the Catalog (below).

- 4. When the specified terms of probation for ethical, professional, or personal conduct aremet.
- 5. When students are on probation for a clinical education experience grade of "NCR," they will be removed from probation when they have met the terms of their probation.

Terms of Probation

- 1. A student on probation may not serve as an officer of any official University club or organization and shall not engage in time-consuming extracurricular activities.
- 2. A student on probation must meet with their faculty advisor at least twice a month.
- 3. A student on probation must visit the LEAD office for an Adult Learner's Assessment and obtain a tutor for the necessary areas of study to help ensure program success.

Financial Aid Warning Policy (Title IV and Title VII)

If a student is not achieving satisfactory academic progress (SAP) they may be placed on "Financial Aid Warning" status for the next payment period and continue to receive financial aid for that period. Financial Aid is any financial assistance offered to the student for paying for their education, such as loans, scholarships, Federal Work-Study, grants, and stipends (judged on the criteria of the stipend). Students who fail to make SAP by the end of the payment period lose Financial Aid eligibility.

It is the policy of the Financial Aid Office (FAO) that once a student has been placed on academic probation for not meeting SAP standards as defined by the College, the FAO will automatically place the student in a Financial Aid Warning status. During the next academic term, if the student does not meet SAP standards and the college places the student on academic suspension, the student will no longer be eligible for financial aid. If the student appeals the academic suspension and the appeal is approved, financial aid will be reinstated. If the student is directed to audit courses, those courses will not be covered by financial aid.

Tutorial Assistance Program

A Tutorial Assistance Program (TAP) has been established to assist students experiencing academic difficulty. Students will be recommended for this program by a faculty advisor or professor. Students may self-identify to TAP to receive assistance. The tutors will be chosen on the recommendation of the faculty in each discipline. Group tutoring is the methodology most used by the TAP department. For assistance, contact the Learning Enhancement and Academic Development Office (LEAD).

Remediation

Academic competence is demonstrated through satisfactory performance in coursework, assignments, and practical exams.

Consequences of failure in a Practical Examination:

1. Students must pass all safety requirements on practical examinations in order to progress and must score at least 77% (C+)

2. A student who receives a "U" grade (<77%) in a practical exam or who does not pass the safety requirements must remediate the practical exam to progress in the curriculum.

3. Students may repeat a practical exam only one time.

4. If a student must repeat a practical exam for any reason, the highest grade the student may obtain for that exam is 77% (C+).

5. If a student does not pass the practical exam on the second attempt, it will result in a "U" or "NCR" for the course.

Consequences of failure in a Didactic Course:

- 1. A student who receives a "U" or "NCR" grade (<77%) in a didactic course must remediate the course successfully to progress in the curriculum.
- 2. Remediation may be recommended by the faculty and the PD for those students who demonstrate the ability to successfully remediate. Remediation is a privilege. Remediation is at the discretion of the course instructor and is to be regarded as a privilege, which must be earned by a student through an active participation in the educational program as demonstrated by regular attendance, individual initiative, professional behaviors, and utilization of resources available to the student.
- 3. If granted the privilege of remediation the student will be required to remediate or retake the course.
- A student must pass the remediation examination and all other required assignments in order to pass the course. The highest grade a student can receive through the remediation process is a "77% or C+" (passing grade).
- 5. If a student repeats a course the next time the course is offered in the DPT curriculum, the student will have the new grade for the course recorded in the semester in which it was repeated. Both grades will remain on the student's transcript; however, only the grade achieved for the most recent repeat of the course will be included in the student's GPA.
- 6. A grade of "U" or "NCR" in a didactic course or a Practical Applications Lab course will prevent participation in a clinical experience until the course is successfully remediated and requires that the Director of Clinical Education (DCE) determine an appropriate clinical placement.
- 7. As in all cases in which remediation of a course is required, this requirement may extend the length of the program beyond 36 months. Students will be charged full tuition for repeated coursework
- Failure to earn a grade of "C+" when remediation of a course is attempted will render the student subject to dismissal from the program and follow due process procedure outlined in the University Catalog.

Consequences of failure in Clinical Education Experience Course (PT8991, PT8992, PT8993):

1. A student who is unsuccessful on a clinical experience will receive a grade of "NCR" for that experience.

- 2. If at any time, a CI or SCCE/CCCE request that the student not continue at the site because of performance or professional issue, the DCE and ADCE will immediately investigate the situation and determine an appropriate course of action based on the clinical education manual.
- 3. Students receiving a "NCR" grade for a clinical experience course will be required to repeat the entire clinical experience.
- 4. Students may not be allowed to restart the clinical experience until the DCE/ADCE has determined if the student must remediate any specific physical therapy competencies, whether through an Independent Study course or the use of Standardized Patient experience.
- 5. Remediation will delay the student's progress to graduation and extend the program completion date. Additional tuition may be charged for remediation of physical therapy competencies that require enrollment in an Independent Study course and/or the use of a Standardized Patient Experience. Students who must repeat a clinical experience course will be charged full tuition for the repeated course.
- 6. The location, length and type of clinical experience that will be used to substitute for the remediation clinical experience will be determined by the DCE/ADCE in consultation with the core faculty, faculty advisor and Program Chair. Assignment dates and location will be based on availability of sites.
- 7. Students that are provided an opportunity to repeat a failed clinical experience may be required to complete weekly check-in assignments with the DCE for the length of the experience.
- 8. The student will be referred to the Student Progress Committee by the faculty with recommendations, and that committee will review the recommendations.
- 9. Once the committee meets, these findings will be forwarded to the Program Chair and or the CHS Dean, following the University guidelines, outlined in the catalog. Recommendations may include enrollment in the remediation independent study course, starting the program over, returning the following year to progress with a different cohort, or dismissal from the program.
- 10. The student will be permitted to continue didactic work with their cohort the semester following the unsuccessful clinical experience.
- 11. During the next regularly scheduled clinical experience, the student will register for the same clinical experience that was previously failed. Course syllabus and requirements will remain the same. The student will be financially responsible for repeating the course.
- 12. If successful, the student will continue to progress with their cohort and will continue to take clinical education courses sequentially. The final clinical experience will occur following the completion of didactic work in the summer of the final (3rd) year of the program.

13. If the student receives 2 "NCR" grades in any 2 clinical experiences, the student will be subject to dismissal from the PT program and follow due process procedure outlined in the University Catalog.

Semester/ Cumulative GPA

- 1. Students must attain a semester GPA of 2.80 and maintain a cumulative GPA of 2.80. The semester and cumulative GPA will be calculated at the end of each semester.
- 2. A student whose semester or cumulative GPA falls below 2.80 must meet with their faculty advisor and the Assistant Dean of Student Affairs.
- 3. If the semester or cumulative GPA falls below 2.80, a student will be placed on academic probation immediately for the following semester. If a student has two didactic semesters in the same academic year with a GPA of less than 2.80 and a cumulative GPA at or greater than 2.80, they may be required to repeat the entire academic year.

Academic Suspension

Students who are deemed unable to continue in the curriculum due to inadequate performance and are required to repeat a given academic year or portion thereof will be placed on academic suspension through such time as they can resume their studies by starting the courses the student is required to repeat. Throughout the time the student is academically suspended, they are also on academic probation, and remains on academic probation until all coursework has been satisfactorily remediated/repeated. A student may not receive financial aid during any time of suspension.

Dismissal

A student will be subject to dismissal from the program for substandard academic or professional performance as follows:

- 1. A grade of "U" or "NCR" in two (2) different required courses (didactic or clinical experiences) throughout the 3-year program.
- 2. A second grade of "U" or "NCR" in the same required course (didactic or clinical experiences) whether earned by repeating the course or because of unsatisfactory performance upon attempted remediation via examination.
- 3. Attainment of a semester and/or cumulative GPA less than 2.80 and two (2) or more grades of "U" or "NCR" within the same semester.
- 4. Attainment of a semester and/or cumulative GPA less than 2.80 for two or more consecutive didactic semesters.
- 5. Failure to attain a cumulative GPA of 2.80 or higher at the end of the academic year.
- 6. Failure to maintain University Standards of Academic Integrity, Professionalism, and Student Conduct set forth in the University Catalog and CHS catalog.
- 7. Violation of the terms of probation, whether academic or professional, as stated in a letter at the time the student is placed on probation.

Evaluation and Grading

The DPT (Professional) program's semesters are designed so that students' work toward achievement of competencies is measured by written and practical examinations and by evaluations of clinical performance and professional development. Specific behavioral objectives are defined for each program component to assist the students and the faculty members in evaluating the degree of attainment of the objectives throughout the 36-month curriculum.

Evaluation Methods

Overall student performance is evaluated during each phase using one or a combination of the following methods:

- 1. Written examinations: Written examinations will vary based on the content of the individual course. A combination of multiple choice, matching, true/false, short answer, essay, and patient problem-solving questions are used.
- 2. Practical or Laboratory Examinations: In selected courses, students will be observed performing components of physical therapy practice activities on lab exams. They also may be asked to "problem solve" based on a patient database, and in some cases, students will be videotaped for evaluation and/or self-evaluation. Audio-visual media may also be used in examinations.
- 3. **Student Presentations:** Students may be asked to orally present individual or group projects, patient cases, research papers, etc. These oral presentations may or may not be accompanied by a written report.
- 4. Written reports: At various times, students will be evaluated on written reports of assigned or selected topics, special projects, patient care documentation, evaluations, treatment plans, and home programs.
- 5. **Professional Development Assessments:** Assessments of each student's academic, professional, and interpersonal growth and development are shared with them on an individual basis periodically during each phase of training.
- 6. **Clinical Evaluations:** Supervising Clinical Instructors (CI's) are asked to assess the student's level of attainment of competencies related to selected parameters within the domains of knowledge, skills, and attitudes; and to evaluate the student's overall performance while on clinical education experiences. The Clinical Performance Instrument (CPI), which incorporates physical therapist clinical performance criteria, is one of the clinical evaluations utilized. Students are responsible for completing the requirements for use of the PT CPI Web prior to starting a clinical experience and ensuring that the PT CPI is completed, and all supporting documents are returned to the DCE and or the ADCE after each clinical experience. CI's or Site Coordinators of Clinical Education (SCCE's) are encouraged to discuss the student's performance and progress throughout the clinical assignment and to discuss the final evaluation prior to completion of the experience. The CI will indicate whether the clinical experience was successful or unsuccessful in accordance with designated clinical objectives. While the CI may recommend success or failure of the clinical experience, the DCE and or ADCE determines and administers the actual course grade.

Professional Performance

Ability-Based Assessment

The faculty supports the concept of development of professional behaviors throughout the program. The behaviors that have been identified include: (1) commitment to learning; (2) interpersonal skills; (3) communication skills; (4) effective use of time; (5) use of constructive feedback; (6) problem solving; (7) professionalism; (8) responsibility; (9) critical thinking; and (10) stress management.

Professional behavior is vital to the success of each student, the WesternU Oregon Doctor of Physical Therapy program, and the physical therapy profession. The process of becoming an effective physical therapist involves attaining competency in professional knowledge, skill, and behavior. Thus, the ten Generic Abilities that exemplify the professional behaviors valued by the physical therapy profession will be used as a guide throughout this program. To facilitate development of competency in the Generic Abilities, the faculty will provide the students opportunities to practice them and provide formal and informal feedback throughout the program. The student will be responsible for ongoing self-assessment and for seeking feedback from faculty, clinical instructors, and fellow students.

Students' progress through the program is based upon successful completion of expected competencies and demonstration of expected professional behavior and attitudes. At the completion of each semester/year of the program, before the student is allowed to progress to the next semester/year, the student's record of achievement is reviewed by the faculty. The quality of professional behavior expected of WesternU Oregon DPT graduates is exemplified by the Generic Abilities and the three levels of associated behavioral criteria. Satisfactory progress is demonstrated by exhibiting beginning-level criteria by the end of the first year, developing-level criteria by the end of the second year, and entry-level criteria by the end of the final clinical internship.

The faculty determine if the student has demonstrated the knowledge, skills, and attitudes necessary to be eligible for progress for the next semester/year. In special instances, the faculty may be convened at other than scheduled times to consider cases of unusual circumstances, such as probation or dismissal.

Grading Scale

Final course grades are given based upon the traditional 4-point letter system, as follows:

<u>Grade</u>	<u>Equivalent</u>	GPA Points
А	93-100%	4.00
A-	90-92%	3.70
B+	87-89%	3.30
В	83-86%	3.00
В-	80-82%	2.70
C+	77-79%	2.30
U	Less than 77%	0.00
CR	Credit	N/A
NCR	No Credit	N/A

* A "C+" grade in and of itself is a passing grade. If the number of "C+'s" totals an amount to bring the student's GPA to below 2.80, then the performance, based on professional expectations, is considered unsatisfactory.

ADMINISTRATIVE GRADES

<u>Grade</u>	<u>Equivalent</u>	GPA Points
AU	Audit	N/A
I	Incomplete	N/A
W	Withdrawal	N/A
Μ	Missing	N/A
WPC	Waived for Prior Credit	N/A

Grade Reports

Final course grades are issued at the completion of each semester and will be available on the Student Portal, you.westernu.edu. Due to the nature of the curriculum, semester completion dates may not coincide with traditional grading periods. In some courses when final grades are not available at grade reporting time, a grade of "M" (Missing) is submitted to the Registrar in lieu of the course grade. "M" grades are entered on the grade reports and are converted to student achieved grades at the earliest possible opportunity. An up-to-date summary of student performance is maintained in the Department Office and is available to each student for review.

Grade Appeals Process

Review of Examinations

Examinations are graded within two (2) weeks of completion unless otherwise notified by the class instructor.

Student performance in clinical education courses is monitored by the DCE and the ADCE. Students whose performance in any portion of the curriculum is determined to be unsatisfactory are notified of such substandard performance as soon as it can be determined.

Appealing a Course Grade

No course grade will be changed unless the instructor certifies in writing to the Registrar that an error in computing or recording of the grade occurred. If the student believes there is just cause to dispute a grade for a course, the procedure is as follows:

- 1. Within three (3) business days of the date the course grade is posted, student must make an appointment to talk with the course instructor(s) who issued the grade and submit written request for review. Upon receipt of written request from the student, the course instructor(s) shall review the case and a decision shall be made by the course instructor(s) to affirm or modify the grade. Within five (5) business days of the student's written request, the course instructor shall notify the student in writing of the decision. A copy of the letter shall be sent to the student and the Department Chair.
- 2. Within three (3) business days following written notification to the student regarding the instructor's decision, the student may appeal the decision in writing to the Department Chair. The written appeal request must be accompanied by a narrative explaining the basis of the appeal. The narrative should fully explain the student's situation and substantiate the reason(s) for advocating a reversal of the instructor's prior decision. The Department Chair may grant an appeal

only if a claim of (1) bias, (2) the appearance of new material and documentable evidence that was not available at the time of the instructor's decision, or (3) procedural error that unfairly affected the decision-making process as substantiated by the Department Chair. Upon written request from the student with a valid appeal rationale, the Department Chair shall review the case and within five (5) working days shall issue a decision in writing to the student, which may affirm, modify, or reverse the previous action. A copy of that decision will be provided to the instructor. The Chair's decision is final in all course grade appeals (didactic and clinical), except when the Chair is also the official instructor of the course in question. In such a case, the student will direct his or her appeal to the Dean or designee of the CHS, following the same guidelines for an appeal to the Department Chair. In addition, in such a case, the decision of the Dean or designee is final.

Audit

An "AU" (Audit) is assigned to a student who pays tuition for the course and attends class activities but does not complete examinations and does not receive course credit. However, under certain circumstances, at the discretion of the College Dean, a student who is repeating or undergoing remediation may be required to complete course examinations and/or other required work products while auditing the course for no grade.

Missing Grades

A grade of 'M' for Missing will be input by the Office of the Registrar if a student's grade is not available by the deadline for grade submission. An 'M' grade is not included in the GPA calculation and will be replaced by the grade earned in the course once submitted by the course director/instructor. 'M' grades should not be used by the program in place of an Incomplete (I) grade.

Incomplete

A student may be assigned an Incomplete grade ("I") only when a personal situation arises during a semester that prevents him/her from completing the course requirements or clinical experience. A student must remove an Incomplete by fulfilling all course requirements by the end of the following semester. An Incomplete that is not removed by the end of the following semester will become a "U" grade.

In the event that the student receives an "I" in a clinical experience, arrangements to fulfill the requirements will be made by the DCE and or the ADCE in consultation with the student. Arrangements for the Incomplete and its removal must be approved by the course instructor DCE and or ADCE prior to the end of the semester in which the original incomplete grade was assigned. An Incomplete that is not removed by the end of the following semester will become a "NCR" grade.

Credit Hour Calculation

Courses are rated at one credit hour for 15 hours of lecture or 30 hours of laboratory and/or practice sessions. One credit hour will be assigned for every two weeks of a full-time clinical education experience.

Curriculum Organization

WesternU Oregon DPTE Curriculum

Year 1, Fall Semester		
Course	Title	Credit Hours
IPE 5000A	Patient Centered Cases IA	0.00
PT 5310	Human Anatomy I	4.00
PT 5320	Clinical Biomechanics and Kinesiology I	4.00
PT 5330	Patient Care and Clinical Skills	3.00
PT 5335	Research Methodology and Critical Appraisal	3.00
PT 5340	Human Physiology and Pathophysiology	4.00
PT 5610	Professional Aspects in Physical Therapy I	1.00
	Semester Total:	19.00

Year 1, Spring Semester		
Course	Title	Credit Hours
IPE 5000B	Patient Centered Cases IB	1.00
IPE 5100A	Patient Centered Cases IIA	0.00
PT 5315	Human Anatomy II	4.00
PT 5325	Clinical Biomechanics and Kinesiology II	4.00
PT 5350	Foundations of Physical Therapy Examination	1.00
PT 5355	Cultural, Psychosocial, and Ethical Aspects of Healthcare	3.00
PT 5360	Physiologic Basis of Exercise, Wellness, and Nutrition	2.00
PT 5365	Teaching and Learning Principles	2.00
PT 5370	Introduction to Pharmacology in Physical Therapy	1.00
PT 8710	Practical Applications Lab – Foundational Skills	1.00
	Semester Total:	19.00

Year 1, Summer Semester		
Course	Title	Credit Hours
IPE 5100B	Patient Centered Cases IIB	1.00
PT 5410	Medical Screening in Physical Therapy	3.00
PT 5415	Neuroscience and Neuroimaging	4.00
PT 5510	Musculoskeletal System I: Examination, Evaluation, and	3.00
	Management in Physical Therapy	
PT 5420	Musculoskeletal Imaging	2.00
PT 5425	Clinical Application of Therapeutic Exercise	2.00
PT 5430	Cardiovascular and Pulmonary System: Examination, Evaluation, and	3.00
	Management in Physical Therapy	
PT 8721	Practical Applications Lab – Clinical Skills I	2.00
Semester Total:		20.00
	Year 1 Total:	58.00

Year 2, Fall Semester		
Course	Title	Credit Hours
IPE 6000A	Team Training in Health Care IA	0.00
PT 7110	Concepts of Motor Control and Motor Learning	2.00
PT 7115	Human Development Across the Lifespan	2.00
PT 5515	Musculoskeletal System II: Examination, Evaluation, and	4.00
	Management in Physical Therapy	
PT 7521	Neurological System I: Examination, Evaluation, and Management in	3.00
	Physical Therapy	
PT 7525	Professional Development, Clinical Education, and Communication	1.00
PT 7535	Therapeutic and Mechanical Modalities	3.00
PT 8810	Clinically Oriented Readiness I	1.00
PT 8722	Practical Applications Lab – Clinical Skills II	2.00
	Semester Total:	18.00

Year 2, Spring Semester		
Course	Title	Credit Hours
IPE 6000B	Team Training in Health Care IB	1.00
IPE 6100A	Team Training in Health Care IIA	0.00
PT 7530	Health Care Considerations for Rural and Underserved Populations	2.00
PT 7540	Evidence Based Practice in Physical Therapy	3.00
PT 8841	Research Project I	1.00
PT 8891	Clinical Education Experience I (10 Weeks)	5.00
	Semester Total:	12.00

Year 2, Summer Semester		
Course	Title	Credit Hours
IPE 6100B	Team Training in Health Care IIB	1.00
PT 8842	Research Project II	1.00
PT 8951	Professional Development and Reflective Practice I	1.00
PT 7522	Neurological System II: Examination, Evaluation, and Management in Physical Therapy	3.00
PT 7545	Prosthetic and Orthotic Applications in Physical Therapy	2.00
PT 7550	Pediatric Populations: Examination, Evaluation, and Management in Physical Therapy	3.00
PT 7560	Aging Adults: Examination, Evaluation, and Management in Physical Therapy	3.00
PT 7565	Management of Complex Conditions in Inpatient Settings	2.00
PT 8815	Clinically Oriented Readiness II	1.00
PT 8723	Practical Applications Lab – Clinical Skills III	2.00
Semester Total:		19.00
	Year 2 Total:	49.00

Year 3, Fall Semester		
Course	Title	Credit Hours
PT 8992	Clinical Education Experience II (12 weeks)	6.00
PT 8843	Research Project III	2.00
	Semester Total:	8.00

Year 3, Spring Semester		
Course	Title	Credit Hours
PT 8952	Professional Development and Reflective Practice II	1.00
PT 8740	Principles of Administration, Business Management, and Leadership	3.00
PT 8745	Differential Diagnosis and Management of Complex Conditions in	3.00
	Outpatient Settings	
PT 8750	Community Service and Outreach	2.00
PT 8755	Integumentary System and Wound Care: Examination, Evaluation,	2.00
	and Management in Physical Therapy	
PT 8844	Research Project IV	1.00
PT 8760	Selected Topics	2.00
PT 5615	Professional Aspects in Physical Therapy II	2.00
PT 8730	Practical Applications Lab – Administration and Leadership	2.00
	Semester Total:	18.00

Year 3, Summer Semester		
Course	Title	Credit Hours
PT 8993	Clinical Education Experience III	6.00
PT 8953	Professional Development and Reflective Practice III	1.00
	Semester Total:	7.00
	Year 3 Total:	33.00

Additional Course(s)

Students who have not met a minimal level of proficiency in the clinical education experience may be required to enroll in an independent study to fulfill course remediation requirements prior to assignment to a repeated clinical experience.

Course Descriptions

All courses are awarded letter grades, except when indicated otherwise. Prerequisite course requirements refer to the successful completion of a designated course(s) or approval/permission of the individual course instructor prior to enrollment. A student is required to petition the faculty in writing if they wish to be considered for advancement without successfully meeting the course prerequisite(s). The faculty may waive compliance of successful completion of a course prerequisite in order to progress to the next required course(s). The Department Chair/designee will provide the student with written approval or denial of the requested waiver within two working days of receipt of the petition. The student may remain in class or on a clinical education experience pending notice of the outcome from the Department Chair/designee.

IPE 5000 Patient Centered Cases – An Interprofessional Approach I (1.0 credit hour, CR/NCR)

This course is a required university seminar for all first-year health professional students. This course prepares students to practice health care services through a team approach. Working in small interprofessional teams, students will explore cases representing conditions across the life span. The cases will integrate elements common to all professionals such as ethical, behavioral, social, and psychological issues. This course is a graduation requirement for all health professional programs.

IPE 5000A Patient Centered Cases – An Interprofessional Approach IA (0.0 credit hour, CR/NCR)

This course is a required university seminar for all first-year health professional students. This course prepares students to practice health care services through a team approach. Working in small interprofessional teams, students will explore cases representing conditions across the life span. The cases will integrate elements common to all professionals such as ethical, behavioral, social, and psychological issues. This course is a graduation requirement for all health professional programs.

IPE 5000B Patient Centered Cases – An Interprofessional Approach IA (1.0 credit hour, CR/NCR)

This course is a required university seminar for all first-year health professional students. This course prepares students to practice health care services through a team approach. Working in small interprofessional teams, students will explore cases representing conditions across the life span. The cases will integrate elements common to all professionals such as ethical, behavioral, social, and psychological issues. This course is a graduation requirement for all health professional programs.

IPE 5100 Patient Centered Cases – An Interprofessional Approach II (1.0 credit hour, CR/NCR)

This course is a required university seminar for all first-year health professional students. This course prepares students to practice health care services through a team approach. Working in small interprofessional teams, students will explore cases representing conditions across the life span. The cases will integrate elements common to all professionals such as ethical, behavioral, social, and psychological issues. This course is a graduation requirement for all health professional programs.

IPE 5100A Patient Centered Cases – An Interprofessional Approach IIA (1.0 credit hour, CR/NCR)

This course is a required university seminar for all first-year health professional students. This course prepares students to practice health care services through a team approach. Working in small interprofessional teams, students will explore cases representing conditions across the life span. The cases will integrate elements common to all professionals such as ethical, behavioral, social, and psychological issues. This course is a graduation requirement for all health professional programs

IPE 5100B Patient Centered Cases – An Interprofessional Approach IIB (1.0 credit hour, CR/NCR)

This course is a required university seminar for all first-year health professional students. This course prepares students to practice health care services through a team approach. Working in small interprofessional teams, students will explore cases representing conditions across the life span. The cases will integrate elements common to all professionals such as ethical, behavioral, social, and psychological issues. This course is a graduation requirement for all health professional programs

IPE 6000 Team Training in Health Care I (1.0 credit hour, CR/NCR)

IPE 6000 will continue to build upon the knowledge from the IPE 5000 series but will expand upon that knowledge and require the student to learn and apply advanced tools and strategies that are crucial to develop a collaborative healthcare team. The majority of the course is independent study with students engaging in a large-scale tabletop activity where they apply team tools necessary to solve a healthcare dilemma.

IPE 6000A Team Training in Health Care IA (1.0 credit hour, CR/NCR)

IPE 6000 will continue to build upon the knowledge from the IPE 5000 series but will expand upon that knowledge and require the student to learn and apply advanced tools and strategies that are crucial to develop a collaborative healthcare team. The majority of the course is independent study with students engaging in a large-scale tabletop activity where they apply team tools necessary to solve a healthcare dilemma.

IPE 6000B Team Training in Health Care IB (1.0 credit hour, CR/NCR)

IPE 6000 will continue to build upon the knowledge from the IPE 5000 series but will expand upon that knowledge and require the student to learn and apply advanced tools and strategies that are crucial to develop a collaborative healthcare team. The majority of the course is independent study with students engaging in a large-scale tabletop activity where they apply team tools necessary to solve a healthcare dilemma.

IPE 6100 Team Training in Health Care II (1.0 credit hour, CR/NCR)

This course is a continuation of IPE 6000.

IPE 6100A Team Training in Health Care IIA (1.0 credit hour, CR/NCR) This course is a continuation of IPE 6000.

IPE 6100B Team Training in Health Care IIB (1.0 credit hour, CR/NCR)

This course is a continuation of IPE 6000.

PT 5310 Human Anatomy I (4.0 credit hours)

The course is the first of a two-course series covering normal human anatomy with clinical integration. This course includes surface palpation and cadaver dissection of the upper extremities, thorax, and abdomen with emphasis on neurological, musculoskeletal, and visceral systems. Didactic and Laboratory. Prerequisite: Acceptance to the program.

PT 5315 Human Anatomy II (4.0 credit hours)

The course is the second of a two-course series covering normal human anatomy with clinical integration. The course includes surfaces palpation and cadaver dissection of the spine, pelvis, head and neck, and lower extremities with emphasis on neurological, musculoskeletal, and visceral systems. Didactic and Laboratory. Prerequisite: Successful completion of Human Anatomy I.

PT 5320 Clinical Biomechanics and Kinesiology I (4.0 credit hours)

The course is the first of two courses in clinical biomechanics and kinesiology. It offers an introduction to theoretical principles and clinical applications of postural and movement assessments, including muscle testing and joint motion. Emphasis is on normal function of the axial skeleton and upper extremity joints and muscles, especially the shoulder, elbow, forearm, wrist, hand, and temporomandibular joints. Properties of bone and muscle and principles of joint function and biomechanics (static and dynamic) as they apply to physical therapy clinical practice are discussed, including postural and joint motion assessment, palpation, range of motion, manual muscle testing, and goniometry. Abnormal movement is introduced in the context of clinical relevance. Didactic and Laboratory. Prerequisites: Acceptance into the program.

PT 5325 Clinical Biomechanics and Kinesiology II (4.0 credit hours)

The course is a continuation of Clinical Biomechanics and Kinesiology II. Theoretical principles and clinical applications of postural and movement assessments, muscle testing, and joint motion is further developed and applied to the axial skeleton and lower extremity, especially hip, knee, ankle, and foot joints. This course continues to explore the principles of tissue mechanics, joint function, and biomechanics (static and dynamic) as applied to physical therapy clinical practice, including postural and joint motion assessment, palpation, range of motion, manual muscle testing, and goniometry. Gait mechanics and assessment are also introduced. Didactic and Laboratory. Prerequisites: Successful completion of *Clinical Biomechanics and Kinesiology I.*

PT 5330 Patient Care and Clinical Skills (3.0 credit hours)

The course introduces students to basic patient/client handling skills. Topics include guidelines for correct body mechanics, techniques for patient/client positioning and bed mobility, techniques for transfers and gait training, and an introduction to common physical therapy equipment. Students apply medical terminology and basic decision-making skills across a variety of patient/client populations while demonstrating appropriate professional behaviors and communication skills. Didactic and Laboratory. Prerequisite: Acceptance to program.

PT 5335 Research Methodology and Critical Appraisal (3.0 credit hours)

The course prepares students to identify, evaluate, and utilize professional literature to support physical therapy practice through the assessment of research design and methodology (quantitative, qualitative, and epidemiologic), ethical issues related to research, validity and reliability of measures, sampling methods, and appropriate statistical analysis for various types of research. Didactic. Prerequisite: Acceptance to program.

PT 5340 Human Physiology and Pathophysiology (4.0 credit hours)

The course explores the functional and clinical characteristics of human physiology. Principles of emphasis include the structural basis of function, normal physiology, and pathophysiology of common and significant disease processes encountered by physical therapists. Didactic and Laboratory. Prerequisite: Acceptance to program.

PT 5350 Foundations of Physical Therapy Examination (1.0 credit hours)

The course introduces foundational principles of physical therapy examination including systems review, documentation, and patient/client communication in a culturally sensitive manner. Didactic and Laboratory. Prerequisite: Successful completion of *Patient Care and Clinical Skills*.

PT 5355 Cultural, Psychosocial, and Ethical Aspects of Health Care (3.0 credit hours)

The course analyzes the impact of psychological, social, and cultural factors and ethical issues that affect interactions of physical therapists with patients/clients. An emphasis is placed on recognition of psychiatric disorders in physical therapy examination and intervention, social determinants of health, cultural humility in professional behavior and patient/client care, effective communication strategies, patient/client emotional reaction to illness/trauma, and self-awareness as well as awareness of others with respect to cultural differences. Didactic. Prerequisite: Successful completion of *Professional Aspects in Physical Therapy* and *Patient Care and Clinical Skills*.

PT 5360 Physiological Basis of Exercise, Wellness, and Nutrition (2.0 credit hours)

The course emphasizes the physiological basis of therapeutic exercise. Learners are introduced to nutrition and general wellness principles as they relate to patient/client self-care. Students apply exercise science concepts, such as exercise physiology and bioenergetics, to develop safe and effective treatment plans for patients/clients across the lifespan. Didactic and Laboratory. Prerequisite: Successful completion of Human *Anatomy I, Clinical Biomechanics and Kinesiology I*, and *Patient Care and Clinical Skills*.

PT 5365 Teaching and Learning Principles (2.0 credit hours)

Communication and teaching-learning theory applied to clinical practice. This course is an introduction to the seven principles of the effective teaching that involves the alignment of three major components of instruction including learning objectives, assessments, and instructional activities. The learning process includes teaching techniques for being a Clinical Instructor and a member of an interdisciplinary team. Students deliver clinical and professional presentations, complete rubrics and an educational brochure that supports age-appropriate methodologies. Students complete individual assessments that supports teaching roles that supports learning goals. Didactic. Prerequisite: Successful completion of *Professional Aspects in Physical Therapy*.

PT 5370 Introduction to Pharmacology in Physical Therapy (1.0 credit hour)

The course introduces the basic principles of pharmacodynamics and the clinical implications of drug use. Students learn how to screen for drug toxicity, recognize adverse responses to new or long-term intake of medications, and identify the indications, precautions, and contraindications of common drugs used for different conditions and pain states. Learners study how to modify a patient/client's plan of care based on current medications, identify signs and symptoms indicating an adverse response to mono- and polypharmacy, and determine the appropriate intervention if an adverse response is observed. Didactic. Prerequisite: Successful completion of Human *Physiology and Patient Care and Clinical Skills*.

PT 5410 Medical Screening in Physical Therapy (3.0 credit hours)

The course explores common medical conditions, along with their epidemiology, etiology, clinical manifestations, and medical management. It discusses issues related to physical therapy screening, examination, and interventions, as well as indications for further diagnostic testing and referral to other medical providers. Topics covered include hematology and lab values, skin conditions, multi-system involvement, and key pulmonary and cardiovascular disorders. Differential diagnosis is discussed in the context of medical screening for referral. Didactic and Laboratory. Prerequisite: Successful completion of Foundations of Patient Examination, Introduction to Pharmacology in Physical Therapy, and Practical Applications Lab – Foundational Skills.

PT 5415 Neuroscience and Neuroimaging (4.0 credit hours)

The course explores the anatomical and physiological structure and function of the normal and injured central, peripheral, and autonomic nervous systems. Students develop sufficient knowledge of neurophysiological principles to comprehend nervous system function and alterations resulting from damage. Three-dimensional relationships and functional connectivity are examined in detail with the goal of developing the ability to diagnose lesions of the central nervous system based on presenting deficits and neuroimaging. Didactic and Laboratory. Prerequisite: Successful completion of Human *Anatomy II, Clinical Biomechanics and Kinesiology II, Foundations of Patient Examination, Introduction to Pharmacology in Physical Therapy*, and *Practical Applications Lab – Foundational Skills*.

PT 5420 Musculoskeletal Imaging (2.0 credit hours)

The course discusses the principles of diagnostic imaging, including indications and limitations of each imaging technique. Students recognize indications for different diagnostic imaging methods and interpret images to enhance clinical reasoning for differential diagnosis, development of treatment plans, and referral to other health care providers. Didactic. Prerequisite: Successful completion of Foundations of Patient Examination and Practical Applications Lab – Foundational Skills.

PT 5425 Clinical Application of Therapeutic Exercise (2.0 credit hours)

The course explores the application of therapeutic exercise in clinical practice using evidence-based principles of strength and conditioning, tissue loading, and exercise dosing. Students develop and analyze therapeutic exercise routines for a wide range of populations. Didactic and Laboratory. Prerequisite: Successful completion of *Physiological Basis of Exercise, Wellness, and Nutrition* and *Practical Applications Lab – Foundational Skills*.

PT 5430 Cardiovascular and Pulmonary System: Evaluation, Evaluation, and Management in Physical Therapy (3.0 credit hours)

The course prepares students to examine, evaluate, and provide interventions for diseases of the cardiovascular and pulmonary systems. Topics include common etiology, pathology, and clinical manifestations of disease. This course discusses pharmacodynamics and implications for physical therapists. Didactic and Laboratory. Prerequisite: Successful completion of Foundations of Patient Examination and Practical Applications Lab – Foundational Skills.

PT 5510 Musculoskeletal System I: Evaluation, Evaluation, and Management in Physical Therapy (3.0 credit hours)

The course is the first in a two-course series that prepares students to examine, evaluate, and provide interventions for conditions of the musculoskeletal system, with an emphasis on the lumbopelvic region and lower extremity. Introduction of applicable pharmacologic principles appropriate for this population is included. Didactic and Laboratory. Prerequisite: Successful completion of *Foundations of Patient Examination, Physiologic Basis of Exercise, Wellness, and Nutrition,* and *Practical Applications Lab – Foundational Skills*.

PT 5515 Musculoskeletal System II: Evaluation, Evaluation, and Management in Physical Therapy (4.0 credit hours)

The course is the second in a two-course series that prepares students to examine, evaluate, and provide interventions for conditions of the musculoskeletal system, with an emphasis on the cervicothoracic region and upper extremity. Introduction of applicable pharmacologic principles

appropriate for this population is included. Didactic and Laboratory. Prerequisite: Successful completion of Musculoskeletal System I: Evaluation, Evaluation, and Management in Physical Therapy I and Practical Applications Lab – Foundational Skills.

PT 5610 Professional Aspects in Physical Therapy I (1.0 credit hours)

The course is the first of a two-course series emphasizing professional and practice issues in physical therapy. The course introduces the history of the physical therapy profession. Topics include the Practice Act for both Physical Therapists and Physical Therapist Assistants, professional behaviors of a physical therapist, and documentation methodology. Didactic. Prerequisite: Acceptance to the program.

PT 5615 Professional Aspects in Physical Therapy II (2.0 credit hours)

The course is the second of a two-course series emphasizing professional and practice issues in physical therapy. The course covers a broad perspective of world, national, and state healthcare issues while also introducing students to professional aspects of physical therapy, such as advocacy, networking, and opportunities for growth/development. Didactic. Prerequisite: Successful completion of *Professional Aspects in Physical Therapy I.*

PT 7110 Concepts of Motor Control and Motor Learning (2.0 credit hours)

The course is an introduction to the theories, relevant anatomical structures, and processes of motor control and motor learning. Didactic and Laboratory. Prerequisite: Successful completion of Neuroscience and Neuroimaging and Practical Applications Lab – Clinical Skills I.

PT 7115 Human Development Across the Lifespan (2.0 credit hours)

The course describes the typical developmental process across the lifespan with an emphasis on human motor performance. Topics include changes across body systems. Didactic and Laboratory. Prerequisites: Successful completion of Neuroscience and Neuroimaging, and Practical Applications Lab – Clinical Skills I.

PT 7521 Neurological System I: Evaluation, Evaluation, and Management in Physical Therapy (3.0 credit hours)

The course is the first in a two-course series that prepares students to examine, evaluate, and provide interventions for individuals with neurological disorders. There is an emphasis on common neurological disorders in the adult population including cerebrovascular accident, cerebellar dysfunction, Parkinson's Disease, traumatic brain injury, concussion, and vestibular disorders. Introduction of applicable pharmacologic principles appropriate for these populations is

included. Didactic and Laboratory. Prerequisite: Successful completion of Patient Care and Clinical Skills, Foundations of Patient Examination, Neuroscience and Neuroimaging, and Practical Applications Lab – Clinical Skills I.

PT 7522 Neurological System II: Evaluation, Evaluation, and Management in Physical Therapy (3.0 credit hours)

The course is the second in a two-course series that prepares students to examine, evaluate, and provide interventions for individuals with neurological disorders. The course builds on PT 7521 with an emphasis on spinal cord injury, Amyotrophic Lateral Sclerosis, Huntington's Disease, Myasthenia Gravis, Post-polio syndrome, Guillain-Barre syndrome, Bell's Palsy, CNS tumors, and functional neurological disorder. Introduction of applicable pharmacologic principles appropriate for these populations is included. Didactic and Laboratory. Prerequisite: Successful completion of Neurological System I: Evaluation, Evaluation, and Management in Physical Therapy, and Practical Applications Lab – Clinical Skills II.

PT 7525 Professional Development, Clinical Education, and Communication (1.0 credit hour)

The course is designed to prepare students for their first clinical education experience. Students learn about various methods of clinical self-evaluation. Topics discussed include clinical education policies and procedures, the Clinical Education Manual, and the Clinical Performance Instrument (CPI). Students learn about professional behaviors in the clinic and strategies to communicate with patients/clients and with supervisors. Didactic. Prerequisites: Successful completion of Musculoskeletal System I: Evaluation, Evaluation, and Management in Physical Therapy, Clinical Application of Therapeutic Exercise, and Practical Applications Lab – Clinical Skills I.

PT 7530 Health Care Considerations for Rural and Underserved Populations (2.0 credit hours)

The course expands on the foundational concepts introduced in previous courses on healthcare barriers and special considerations for a physical therapist treating vulnerable populations and/or patients/clients who live in rural or underserved communities. Topics include access to medical care, medical screening, and intervention concerns in vulnerable and underserved populations, such as migrant workers, LGBTQ+ individuals and minority populations. Learners implement strategies in their clinical practice to successfully treat patients/clients of a rural or underserved community or within a vulnerable population. Didactic. Prerequisites: Successful completion of Musculoskeletal System I: Evaluation, Evaluation, and Management in Physical Therapy, Clinical Application of Therapeutic Exercise, and Practical Applications Lab – Clinical Skills I.

PT 7535 Therapeutic and Mechanical Modalities (3.0 credit hours)

The course prepares students on safety principles and application of physical agents, electrotherapeutic modalities, and mechanical modalities. Learners develop clinical reasoning to appropriately incorporate these modalities into the patient/client's plan of care. Using a pain science approach, the skills acquired enable the learner to evaluate, select, and safely perform evidence-based therapeutic and mechanical modalities on patients/clients across pain states. Didactic and Laboratory. Prerequisite: Successful completion of Musculoskeletal System I: Evaluation, Evaluation, and Management in Physical Therapy, Clinical Application of Therapeutic Exercise, and Practical Applications Lab – Clinical Skills I.

PT 7540 Evidence Based Practice in Physical Therapy (3.0 credit hours)

The course provides students with an opportunity to apply principles and concepts from research methodology in the critical analysis of clinical literature. Emphasis is placed on the practical application of research principles and the scientific process as utilized by an evidence-based practitioner. Didactic. Prerequisite: Successful completion of Research Methodology and Critical Appraisal.

PT 7545 Prosthetics and Orthotic Applications in Physical Therapy (2.0 credit hours)

The course explores prosthetic and orthotic rehabilitation emphasizing patient/client assessment, appropriate selection of device, and application via pre-prosthesis training and exercise programming. A variety of shoe modifications, upper and lower extremity prostheses and orthoses, and spinal orthoses are described. An overview of interprofessional collaboration with prosthetic and orthotic specialists is also presented with an introduction to newly developing technology in the field. Didactic and Laboratory. Prerequisite: Successful completion of Musculoskeletal System II: Evaluation, Evaluation, and Management in Physical Therapy I, Neurological System I: Evaluation, Evaluation, and Management in Physical Therapy, and Practical Applications Lab – Clinical Skills II.

PT 7550 Pediatric Populations: Evaluation, Evaluation, and Management in Physical Therapy (3.0 credit hours)

The course prepares students to examine, evaluate, and provide interventions

for pediatric patients/clients through the lifespan. Topics include common etiology and pathology related to this population and clinical manifestations of disease. This course discusses polypharmacy, including drug interactions, screening for signs of toxicity, and adverse effects. Didactic and Laboratory. Prerequisite: Successful completion of *Musculoskeletal System II: Evaluation, Evaluation, and Management in Physical Therapy, Neurological System I: Evaluation, Evaluation, and Management in Physical Therapy I,* and *Practical Applications Lab – Clinical Skills II.*

PT 7560 Aging Adults: Evaluation, Evaluation, and Management in Physical Therapy (3.0 credit hours)

The course prepares students to examine, evaluate, and provide interventions for older adults. Topics include normal aging and clinical manifestations of disease while emphasizing prevention through available resources. This course discusses polypharmacy, including drug interactions, screening for signs of toxicity, and adverse effects. Didactic and Laboratory. Prerequisites: Successful completion of Musculoskeletal System II: Evaluation, Evaluation, and Management in Physical Therapy, Neurological System I: Evaluation, Evaluation, and Management in Physical Therapy, and Practical Applications Lab – Clinical Skills II.

PT 7565 Management of Complex Conditions in Inpatient Settings (2.0 credit hours)

The course prepares students to examine, evaluate, and intervene with patients/clients in the acute care, intensive care units, and skilled nursing facilities who have complex medical conditions and multi-system dysfunction. Didactic and Laboratory. Prerequisite: Successful completion of Musculoskeletal System II: Evaluation, Evaluation, and Management in Physical Therapy, Neurological System I: Evaluation, and Management in Physical Therapy, and Practical Applications Lab – Clinical Skills II.

PT 8698 Group Independent Studies (1.0 - 3.0 credit hours, CR/NCR)

The course allows learners to work in small groups to fulfill competency in a specified area of physical therapy practice. Individualized course content and assignments address the group's needs for topic competency. Prerequisite: Approval of instructor.

PT 8699 Individual Independent Studies (1.0 - 3.0 credit hours, CR/NCR)

The course allows learners to work on individual assignments/projects to obtain required standards in a specified area of the physical therapy curriculum. Individualized course content and assignments address needed competency. Prerequisite: Approval of instructor.

PT 8710 Practical Applications Lab – Foundational Skills (1.0 credit hour, CR/NCR)

The course is the first in a five-course series of authentic clinical care lab experiences that occur on a continuum and take place in the campus pro bono clinic, community settings, or through simulation. Students initiate clinical patient care with faculty supervision and guidance. Clinical skills learned during prior and concurrent courses are applied. Skills assessed may include, but are not limited to, subjective interviewing, vital signs, transfers, postural evaluation, range of motion assessment, goniometry, manual muscle testing, palpation, and documentation. Emphasis is on clinical safety and communication. Additional expectations include compliance with clinic policy and procedures, including, but not limited to, professional dress code, patient privacy regulations, personal protective equipment use, handwashing, and professional conduct. Laboratory. Prerequisite: Successful completion of Patient Care and Clinical Skills and Professional Aspects in Physical Therapy I.

PT 8721 Practical Applications Lab – Clinical Skills I (2.0 credit hours, CR/NCR)

The course is second in the five-course series of authentic clinical care lab experiences that take place in the campus pro bono clinic and in conjunction with clinical partners. Students develop clinical skills through facilitation of patient/client care assessment and treatment by board certified clinical specialist faculty and experienced, licensed, physical therapists. Clinical skills learned during prior and concurrent courses are applied to actual patient/client care with continued supervision and guidance.

Skills assessed may include those from the prior Practical Applications Lab, with the addition of gait training, patient/client education (including physiologic basis of exercise, wellness, and nutrition), musculoskeletal and neurologic special tests. Emphasis is on safety, communication, and the development of organizational skills. Expectations from Practical Applications Lab – Foundational Skills apply to this course as well. Laboratory. Prerequisite: Successful completion of Practical Applications Lab – Foundations Lab – Foundations Lab – Foundations Cab – Foundations Lab – Foundations Cab – Foundations – F

PT 8722 Practical Applications Lab – Clinical Skills II (2.0 credit hours, CR/NCR)

The course is third in the five-course series of authentic clinical care lab experiences that take place in the campus pro bono clinic and in conjunction with clinical partners. Students are expected to demonstrate further developed examination and treatment techniques with supervision of faculty and/or qualified community physical therapists. Clinical skills learned during prior and concurrent courses are applied to actual patient/client cases with appropriate supervision and guidance. Skills assessed may include those from prior Practical Applications Labs with the addition of cardiovascular and pulmonary system evaluation and management, beginning neurologic evaluation and management, and more fully developed techniques for medical screening, differential diagnosis, musculoskeletal evaluation and management, and clinical application of therapeutic exercise. Expectations include those from prior Practical Applications labs, plus independent adherence to safety standards, appropriate and effective communication, awareness of clinical time management, the principles of patient/client-centered care, and appropriate clinical reasoning. Laboratory. Prerequisite: Successful completion of *Practical Applications Lab – Clinical Skills I*.

PT 8723 Practical Applications Lab – Clinical Skills III (2.0 credit hours, CR/NCR)

The course is fourth in the five-course series of authentic clinical care lab experiences that take place in the campus pro bono clinic and in conjunction with clinical partners. Students are expected to demonstrate further developed examination and treatment techniques with supervision of faculty and/or qualified community physical therapists. Clinical skills learned during prior and concurrent courses are applied to actual patient/client cases with necessary guidance and oversight. Students in this course are expected to demonstrate appropriate examination and treatment skills of a variety of patient/client cases. Expectations continue from prior Practical Applications Labs and progress to include effective organization and time management, alignment of treatments with patient/client goals, and effective clinical reasoning. Laboratory. Prerequisite: Successful completion of Practical Applications Lab – Clinical Skills II.

PT 8730 Practical Applications Lab – Administration and Leadership (2.0 credit hours, CR/NCR)

The course is the final course in the five-course series of authentic clinical care lab experiences that take place in the campus pro bono clinic and in conjunction with clinical partners. Expectations from prior Practical Applications Labs continue and progress to include

facilitation of patient/client care sessions with supervision of faculty and/or qualified community physical therapists. Other expectations include taking initiative and assuming leadership roles by mentoring first year students and demonstrating understanding of the nuances

of patient/client care and the collaborative roles of clinic administration, staff, and clinicians in providing effective and sustainable patient/client care. Laboratory. Prerequisite: Successful completion of Practical Applications Lab – Clinical Skills III.

PT 8740 Principles of Administration, Business Management, and Leadership (3.0 credit hours)

The course provides comprehensive education on public and private healthcare systems within a physical therapy department. Topics include budget considerations, hiring-interviewing techniques, marketing, and medical-legal issues. The student receives tools to prepare for roles as clinical and administrative leaders in multiple practice settings. Didactic. Prerequisite: Successful completion of Aspects in Physical Therapy I and Principles of Teaching and Learning.

PT 8745 Differential Diagnosis and Management of Complex Conditions in Outpatient Settings (3.0 credit hours)

The course prepares students to perform medical screening and assessment for differential diagnosis and management of patients/clients with complex presentations and/or multi-system conditions in outpatient settings. Management of complex pain states, polypharmacy, trauma or multi-system involvement, and psychosocial considerations will be addressed. Learners integrate clinic data, modify interventions, and make recommendations based on patient/client goals and resources. Interprofessional collaboration and advanced medical screening principles are discussed. Didactic and Laboratory. Prerequisite: Successful completion of Musculoskeletal System II: Evaluation, Evaluation, and Management in Physical Therapy, Neurological System II: Evaluation, Evaluation, and Management in Physical Therapy, and Practical Applications Lab – Clinical Skills III.

PT 8750 Community Service and Outreach (2.0 credit hours, CR/NCR)

The course provides students with the necessary skills to become a contributing member of the clinical team, community, and physical therapy profession. Learners apply the humanistic principles they have learned in previous courses to community service projects outside of the classroom. Prerequisite: Approval of instructor.

PT 8755 Integumentary System and Wound Care: Evaluation, Evaluation, and Management in Physical Therapy (2.0 credit hours)

The course prepares students to examine, evaluate, and provide interventions for pathological conditions of the integumentary system, including interprofessional management, with an emphasis on wound healing and treatment techniques. Pharmacologic interventions for this patient/client population are introduced, including drug actions and screening for signs of toxicity and adverse effects. Didactic and Laboratory. Prerequisite: Successful completion of Musculoskeletal System II: Evaluation, Evaluation, and Management in Physical Therapy, Neurological System II: Evaluation, Evaluation, and Management in Physical Therapy, and Practical Applications Lab – Clinical Skills III.

PT 8760 Selected Topics (2.0 - 4.0 credit hours, CR/NCR)

The course presents selected topics in physical therapy using a workshop format and/or laboratory experience. Didactic and Laboratory. Prerequisite: Approval of instructor.

PT 8810 Clinically Oriented Readiness I (1.0 credit hour)

The course outcome measure assesses student readiness to enter the first clinical education experience. Students work on case-based scenarios culminating in an extensive clinical practical examination where students are evaluated through an integrated clinical practical examination that

covers content from Semesters I-IV. Students must pass the Clinically Oriented Readiness Exam (CORE) in order to progress into the first clinical education experience. Didactic and Laboratory. Prerequisites: Successful completion of Musculoskeletal System I: Evaluation, Evaluation, and Management in Physical Therapy, Clinical Application of Therapeutic Exercise, and Practical Applications Lab – Clinical Skills I.

PT 8815 Clinically Oriented Readiness II (1.0 credit hour)

The course outcome measure assesses student readiness to enter the second clinical education experience. Students work on case-based scenarios culminating in an extensive clinical practical examination where students are evaluated through an integrated clinical practical examination that covers content from Semesters I-VI. Students must pass the Clinically Oriented Readiness Exam II (CORE II) in order to progress into the second clinical education experience. Didactic and Laboratory. Prerequisites: Successful completion of Clinical Education Experience I.

PT 8841 Research Project I (1.0 credit hour, CR/NCR)

The course provides the opportunity to select a capstone project in one of three areas: a community service partnership project; a comprehensive case study from a clinical education experience; or an empirical research project. Students are trained and certified on protection and rights for human subject research. The course sets expectations for the final product to contribute to the community, clinical practice, or professional literature at a level consistent with presentation to a professional audience. Didactic. Prerequisite: Successful completion of Research Methodology and Critical Appraisal and Evidence-based Practice in Physical Therapy.

PT 8842 Research Project II (1.0 credit hour, CR/NCR)

The course provides the continued development of the capstone project with creation of an IRB submission and initiation of data collection when the project is approved by the IRB. Didactic and Laboratory. Prerequisite: Successful completion of Research Project I.

PT 8843 Research Project III (2.0 credit hours, CR/NCR)

The course is a continuation of PT 8841 and 8842. The course consists of data collection, data analysis, and initiation of abstract development. Didactic and Laboratory. Prerequisite: Successful completion of *Research Project II*.

PT 8844 Research Project IV (1.0 credit hour)

The course is a continuation of PT 8841 and 8842 and 8843. The course consists of continued data analysis and completion of a written abstract. Completed projects are presented as a poster or platform presentation. Didactic and Laboratory. Prerequisite: Successful completion of *Research Project III*.

PT 8891 Clinical Education Experience I (5.0 credit hours, CR/NCR)

The course is the first full-time clinical experience in which the learner works under the direct supervision of a physical therapist serving as a Clinical Instructor for forty hours per week over a tenweek period. Application of all course content in Semesters I-IV will be emphasized including, but not limited to, patient/clients with musculoskeletal, cardiovascular, or neurological impairments. Prerequisite: Successful completion of Clinically Oriented Readiness I.

PT 8892 Clinical Education Experience II (6.0 credit hours, CR/NCR)

The course is the second full-time clinical experience in which the learner works under the direct supervision of a physical therapist serving as a Clinical Instructor for forty hours per week over a twelve-

week period. Application of all course content in Semesters I-VI will be emphasized including, but not limited to, patient/clients with musculoskeletal, cardiovascular, or neurological impairments. Students may spend 6 weeks at two different facilities. Prerequisite: Successful completion of Clinically Oriented Readiness II.

PT 8893 Clinical Education Experience III (6.0 credit hours, CR/NCR)

The course is the final full-time clinical experience in which the learner works under the direct supervision of a physical therapist serving as a Clinical Instructor for forty hours per week over a twelve-week period. Application of all course content in Semesters I-IV will be emphasized including, but not limited to, patient/clients with musculoskeletal, cardiovascular, or neurological impairments. Students who have successfully completed all clinical education requirements in their first two experiences can partake in a wide range of opportunities. Students may spend 6 weeks at two different facilities. Prerequisite: Successful completion of Clinical Education Experience II, Differential Diagnosis and Management of Complex Conditions in Outpatient Settings, and Practical Applications Lab – Administration and Leadership.

PT 8951 Professional Development and Reflective Practice I (1.0 credit hour)

The course is the first of three courses aiming to review and reflect on the students' clinical experiences. Learners explore various professional development strategies and review goals and outcomes from their clinical experience. Students present a difficult or interesting case study. Didactic. Prerequisite: Successful completion of Clinical Education Experience I.

PT 8952 Professional Development and Reflective Practice II (1.0 credit hour)

The course is a continuation of PT 8951 and emphasizes entrance into clinical practice, including resume writing and interview skills. Learners gain information on the licensure process. Students present an interesting or complex case study from their most recent clinical education experience. Didactic. Prerequisite: Successful completion of Clinical Education Experience II.

PT 8953 Professional Development and Reflective Practice III (1.0 credit hour)

The course is a continuation of PT 8952 and occurs after the completion of their terminal clinical experience. Students present a case study for peer review. Students complete a program exit interview and any remaining requirements prior to graduation. Didactic. Prerequisite: Successful completion of Clinical Education Experience III.

Honors and Awards

The following awards are considered for presentation to PT students annually:

Alpha Eta Honor Society The Dean's Award President's Society Award

Academic Calendar

Fall 2022	
July 5 – 8, 2022	New Student Orientation
July 11, 2022	Fall Classes Begin (Year 1 & 2)
September 5, 2022	Labor Day – No Classes*
October 21, 2022	Fall Classes End (Year 1 & 2)
Spring 2023	
October 31, 2022	Spring Classes Begin (Year 1 & Year 2)
November 11, 2022	Veterans Day – No Classes
November 23, 2022	Thanksgiving Recess Begins @ 5:00 p.m.*
November 28, 2022	Spring Classes Resume (Year 1 & Year 2)
December 19, 2022	Winter Break Begins
January 3, 2023	Spring Classes Resume (Year 1 & Year 2)
January 16, 2023	Martin Luther King Day – No Classes*
February 24, 2023	Spring Classes End (Year 1)
March 10, 2023	Spring Classes End (Year 2)
Summer 2023	
March 6, 2023	Summer Classes Begin (Year 1)
March 20, 2023	Summer Classes Begin (Year 2)
May 29, 2023	Memorial Day – No Classes*
June 16, 2023	Summer Classes End (Year 1)
June 30, 2023	Summer Classes End (Year 2)

*Students in clinical rotations observe their preceptors' hours, which may include working on federal holidays

Oath for Physical Therapists

As a physical therapist dedicated to providing the highest quality care and services, I solemnly pledge I will:

Respect the rights and dignity of all individuals who seek my services or with whom I work;

Act in a compassionate and trustworthy manner in all aspects of my services;

Exercise sound professional judgment while abiding by legal and ethical requirements;

Demonstrate integrity during interactions with colleagues, other health care providers, students, faculty, researchers, the public, and payers for the enhancement of patient care and the advancement of the profession;

Enhance my practice through life-long acquisition and application of knowledge, skills, and professional behavior;

Participate in efforts to meet physical therapy and health care needs of local, national, and global communities.

Thus, with this oath, I accept the duties and responsibilities that embody the physical therapy profession.