Dr. Joe Norman retires following 30 years at UNMC

Joe Norman, PT, PhD, FAACVPR retired on December 31, 2022, after 30 years of service to the Physical Therapy Program.

Originally from New York, Dr. Norman earned a Bachelor of Arts in Biology from New York State University College at Oneonta in 1976. He was the first person in his family to earn a college degree. He then graduated from the University of Southern California with a Master’s degree in Physical Therapy (1979) and Colorado State University with a PhD in Physiology (1992). He was hired as an Assistant Professor in the UNMC Division of Physical Therapy Education in 1992 and, to our great fortune, made Omaha his home.

In July 1998, he was promoted to Associate Professor, and in July 2008, he was promoted to Professor with Tenure. He has contributed to our division in many ways through his 30-year tenure.

LEADERSHIP AND SERVICE

Dr. Norman’s investment in our program is far-reaching. His service includes several leadership positions within the division including Associate Director (2007-2010) and Program Director (2013-2018).

continued on page 2.
Dr. Joe Norman retires following 30 years at UNMC

In addition to the skills needed to be an excellent faculty member – compassion, respect and integrity – responding to a call to lead the division requires a uniquely qualified person. A few key leadership accomplishments during Dr. Norman’s tenure as program director are the supervision of our division’s growth to the Kearney campus, urging the revision of the DPT curriculum, and oversight of the expansion of the physical therapy profession to China. Dr. Norman led the charge in achieving these feats with a great deal of hard work, kindness, and many cups of coffee.

RESEARCH

Dr. Norman’s successful research agenda focused on physical activity interventions and exercise adherence for individuals with cardiovascular and pulmonary conditions, physical performance measures, quality of life, and patient-reported outcomes. He has been on NIH-funded studies for over 15 years and has over 35 peer-reviewed articles. Dr. Norman was recognized as a UNMC 2016 Distinguished Scientist from the Office of the Vice Chancellor for Research.

LEGACY

Dr. Norman is held in high esteem by his colleagues.

Program Director Betsy J. Becker, PT, PhD, CLT-LANA, notes, “We have benefited from your expertise as a leader, educator, researcher, and mentor. Future students will also benefit from your work here as your legacy lives on through the ten faculty members who became alumni during your lengthy career at UNMC.”

Long-time faculty member and former Program Director Patricia A. Hageman, PT, PhD, FAPTA, said, “Dr. Norman (Joe) is an innovative leader with an exceptional record of substantial contributions to the program, the profession and UNMC at the state, national and international levels. Ever humble, Joe puts others before himself, elevating students, alums, faculty and practitioners through his listening, mentoring, and genuine caring for their wellbeing. My wish for Joe is great joy as he transitions to having more time to pursue his many interests.”

For his part, when asked about his proudest accomplishment, Dr. Norman stated it is, “Growing in my faith life and having a family who loves and supports each other.” He followed with some of his noteworthy achievements professionally, “Earning my PhD in physiology in order to contribute back to the PT profession as a teacher and researcher” and, during his tenure as the program director, “Developing an outstanding team of faculty and staff, who dynamically moved the PT Program forward in education, research and service.”

His advice to physical therapists in the beginning phases of their career: “Be inquisitive, it drives you to be a lifelong learner and motivates you to seek the best for your patients. Do not hesitate to say “yes” or get involved or engage in service activities as you never know where these will lead you, the doors that can open, and the adventures that await. I could never have envisioned all the wonderful opportunities afforded me during my career as a PT. By getting involved I have received so much more than I gave. If you are involved, thank you and please continue your service, if you are not involved, consider getting involved as you will not regret it.”
For the 2022 admissions cycle, the UNMC DPT program implemented a hybrid interview format this year to allow for getting to know the applicants in a meaningful and efficient way.

- First, applicants completed an interview via an online platform. Video questions were posed by faculty and staff. Timed video responses elicited candid responses from the applicants, giving the admissions team an authentic view of verbal and stress management skills.
- Next, applicants attended a live in-person interview where structured one-on-one time allowed the admissions team to dive deeper into the experiences and attributes of each applicant.
- Following the in-person interviews, applicants spent time touring the campus and learning about the program.

One highlight of this year’s campus visit was an interactive program overview with Dr. Betsy Becker at the iWall. This sizeable multi-touch screen device is approximately 27 feet wide and more than 3.5 feet tall. Applicants used LED pens to participate in an icebreaker activity. Then, Dr. Becker used the expansive screen for her multimedia presentation about the DPT curriculum, faculty, students, and outcomes. One applicant noted on an exit survey: “The program overview presentation was awesome, and I loved Dr. Becker’s enthusiasm and charisma.”

The first educational use of the iWall is planned for next fall when learners from both campuses will be able to collaborate on patient cases easily and in real time. PT faculty will continue to work with the iEXCEL program delivering contemporary content on contemporary platforms to this next generation of learners.
Since 2018, UNMC’s College of Allied Health Professions (CAHP) has had a signed collaborative agreement with the physical therapy department at Chang Gung University (CGU) in Taiwan to develop joint education for both student and faculty exchanges. The first DPT-PhD student from CGU joined the program this fall in the Class of 2025 DPT cohort.

On September 19, 2022, Professor Cheng from CGU, who was on sabbatical in the United States, visited UNMC’s Physical Therapy Education program. During his visit, Professor Cheng met with the DPT-PhD student, Ruth Yang, to learn about her new learning environment and challenges at UNMC and how she has acclimated in class. He also met with program leaders Global Health Opportunities Program director Joseph Siu, PhD; program director Betsy J. Becker, PT, DPT, PhD, CLT-LANA; and Joseph F. Norman, PT, PhD, FAACVPR, to discuss the current collaborative program, potential collaborations in online education and a faculty exchange program.

Ruth Yang, SPT
2022 Pat and Bruce Hageman Physical Therapy Alumni Award

Joel Schroeder, ’23, is the 2022 recipient of the Pat and Bruce Hageman Physical Therapy Alumni Award. The honor is awarded annually by the CAHP Alumni Association and University of Nebraska Foundation to celebrate a PT student’s exemplary record of professional behavior and commitment to service. Schroeder’s service activities include serving as a CAHP student ambassador, a service provider for the SHARING Clinic, and a health screening volunteer for the Special Olympics. He came to UNMC from Paxton, Neb., and Chadron State College via the Rural Health Opportunities Program (RHOP). Dr. Hageman, an alumnus herself, said she and her husband are grateful to have been in position to provide foundation funding to support PT alumni who conceived this honor for students, and the UNMC CAHP Alumni Association.

Joel expressed his appreciation for the scholarship as follows, “I am beyond honored and humbled to have been the recipient of the Dr. Pat and Bruce Hageman Award this year. Dr. Hageman has been extremely influential in my growth as an aspiring physical therapist during my time at UNMC. To have been considered and selected for an award in her name is an honor. From her countless daily toasts with her classes to her major impact within our profession, Dr. Hageman has truly paved a solid foundation for the future of our profession, and to have received her honorary award means so much to me. I am truly thankful to have received this wonderful distinction and look forward to making an impact on our profession!”
The 2022 Students of the University of Nebraska American Physical Therapy Association (SUN-APTA) Career Fair was held on Friday, October 7, in the Truhlsen Events Center at UNMC. Eighty-two physical therapy vendors attended. The fair introduced PT students to possible employment opportunities, clinical sites, and many aspects of physical therapy. Funds raised through the Career Fair will be used to supplement costs for the following: scholarly and professional development of students, hosting PT awareness events, community service, and Special Olympics/Arthritis Foundation fundraising events.

This year’s career fair also highlighted the 50th anniversary UNMC Physical Therapy graduates. A Golden Anniversary table was featured. Many “golden” treats were shared throughout the day, including Werther's Originals and Twix candy bars. In celebration of the anniversary, students and vendors were invited to participate in drawings for raffle prizes. The winners of the 50th Anniversary of the PT program raffle prizes were: Curtis Roemmich, PT, DPT, Lexington Rehabilitation Center (vendor); and Ben Moxness, SPT, Class of 2025 (student).
Student Making an ImPacT

STUDENT:
Faith Radebaugh, Class of 2024

HOMETOWNS:
Griswold, Iowa and Lincoln, Nebraska

UNDERGRADUATE DEGREE:
Dordt University
Bachelor of Arts degree in Exercise Science and Business Administration with a Minor in Biomedical Sciences

PROFESSIONAL AFFILIATIONS, LEADERSHIP, AND VOLUNTEER ACTIVITIES
• Student Member, American Physical Therapy Association
• Education Chair, Students of the University of Nebraska – American Physical Therapy Association
• Treasurer, Students of the University of Nebraska – American Physical Therapy Association
• Nebraska Special Olympics Health Screening Volunteer
• Volunteer to Assist with Home Exercise Program with a Community Patient
• Peer Academic Wellness Mentor at UNMC

What led you to pursue the Physical Therapy Education Profession?
I always knew I wanted to go into a career field where I could truly help others, but I wasn’t always sure which direction to take. In high school, I participated in six sports, which naturally led to multiple injuries. I became a regular at physical therapy and truly enjoyed learning more about my body throughout the process and the relational aspect of the physical therapy profession really stood out to me. I wanted to be able to watch patients improve over time as we work together to help their bodies heal and move properly.

What is your favorite moment in PT so far?
I have greatly enjoyed developing long-lasting friendships with my classmates and future colleagues in both Omaha and Kearney. It is an amazing experience to walk through the challenges together and grow alongside each other every day. They help me learn more and more every day, and we all strive to make each other great physical therapists. The clinical experiences and simulations throughout school has also helped remind me why I chose this profession, and I am overjoyed when I think about the impact I have already had on patients, just as a student. They have helped me just as much as I have been able to help them.

Favorite Quotes:
“A day without laughter is a day wasted.” – Winnie the Pooh | “Truly my soul finds rest in God; my salvation comes from him. Truly he is my rock and my salvation; he is my fortress, I will never be shaken.” – Psalm 62:1-2

Advice for others:
Take time to enjoy the little things – the best memories are the unexpected moments with great people. Work hard, love others, and be a light to those around you. You can’t control what may be going on in someone’s life, but you can control how you treat them and your ability to make them smile.
On October 12, 2022, the Physical Therapy Program celebrated the PT3 students prior to their departure for clinical experiences. The class chose the theme for their farewell, “Zoom Day.” The UNMC Alumni Association provided them with lunch to recognize this class as the program’s 50th graduating class. Welcome remarks were delivered by program director Betsy J. Becker, PT, DPT, PhD, CLT-LANA. UNMC Alumni Association associate director Kat Hamilton, MSM, was also on hand to wish the students well.

This was followed by several games, including a rousing rendition of Family Feud featuring the students vs. the faculty. Silly prizes were also given to several lucky recipients.
Please explain your current professional role and responsibilities.
After graduating from a Sports and Manual Therapy Fellowship, I was selected to work in a Special Tactics Squadron (an Air Force Special Operations Unit). My role is currently as the Squadron’s Human Performance Director. What this means is in addition to being the Physical Therapist for our operators, I oversee our medical team. This team includes Physicians, Psychologists, Medics, and Social Workers, along with the Strength Coach and Athletic Trainer. Our operators are away from home roughly 250-300 days per year, either training or deployed, so our job is to ensure they are cared for both on the road and at home, as well as ensuring their families are cared for.

What does this mean to you and for your career?
This job is simply another step in my career. I found out about the concept of “embedded Physical Therapy” my first few months in the Air Force, and that sounded very appealing to me. The closest civilian equivalent might be working for a college or professional sports team, so I will likely be in this job for roughly 3-4 years. After that, the Air Force will have another job where they will send me.

Do you have a favorite memory of your time at UNMC?
I’m not sure if I have one single favorite memory from UNMC. My classmates became my best friends, largely due to some “shared suffering,” so the times we spent playing softball, hanging out at each other’s houses, or heading to Barrett’s after a test are what I remember most.

How do you think UNMC prepared you for your career in the United States Air Force?
UNMC’s professional environment and high standards for performance are what helped prepare me for my Air Force career. Additionally, the Air Force expects its healthcare providers to lead and manage others, and I feel UNMC helped build the confidence to lead, right out of school.

Do you have any advice for others?
The advice I would give for students or recent graduates would be this: Don’t shy away from a job or opportunity that seems initially like it could be out of reach. I decided to do this when I applied for an Air Force position, and it has taken me places and been more rewarding than I could have ever expected. For those who might be considering an Air Force career, simply contacting an Air Force Medical Professions Recruiter is the best way to get more information.
2021 Graduate Zhuo Wang, DPT

Zhuo Wang, DPT, graduated from the UNMC Physical Therapy Program in May, 2021, with both an MS and DPT degree. She is currently a physical therapist at the Rehabilitation Medical Center of West China Hospital at Sichuan University, in Sichuan, China. She was recently recognized by a local magazine, Hello Chengdu. The article highlights Dr. Wang’s MS-DPT training at UNMC and the importance of the role of physical therapists in the Chinese healthcare system.

Subsequent to her graduation from UNMC, Dr. Wang earned a Teacher Qualification certification. This was obtained following a six-month training that included online lectures, four qualification exams, and several simulative teaching trainings. She is now a lecturer responsible for teaching the musculoskeletal PT course at Sichuan University. She states, “I have always been enthusiastic for healthcare education, especially after my enrollment into UNMC PT program. The profession of PT in China is rapidly developing within the last decade, however, the PT education system is still not well-established. I want to spread the advanced knowledge and concepts I learned at UNMC and help build the framework of PT curriculum. By that, I can help my students prepare to become qualified physical therapists to deliver PT services. Also, I might be able to help advocate the profession to the public by the influence of West China Hospital, Sichuan University since it is the top university in healthcare education.”

In addition, Dr. Wang is the Principal Investigator (PI) of a research project funded by the Natural Science Foundation of Sichuan Province. Her project investigates the effect of different therapeutic exercises on muscle activity and motor function for patients with knee osteoarthritis (KOA), aiming to provide more options for KOA rehabilitation.

2022 Alumnus Whitney Bendorf, PT, DPT

Whitney Bendorf, PT, DPT

2022 UNMC PT Graduate Whitney Bendorf, PT, DPT was awarded the 2022 Exceptional Student Professional Service Award on November 4, 2022, by the Alpha Eta Honor Society.

Upon graduation from the UNMC Doctor of Physical Therapy program, Dr. Bendorf was selected as a member of the Alpha Eta Society, the National Scholastic Honor Society for the Allied Health professions. Each institution with an Alpha Eta Chapter can submit up to two nominees for the Exceptional Student Professional Service Award each year. The recipient of this award is recognized as a student who demonstrates exceptional professional service within and beyond their program of study and beyond the confines of their institution (community service) in addition to demonstrating membership in professional societies and leadership positions in those societies.

Dr. Bendorf is currently completing a pediatric physical therapy residency at UNMC’s Munroe-Meyer Institute.
New Faculty Member Kaitlyn Uwazurike PT, DPT

Kaitlyn “Kait” Uwazurike, PT, DPT, joined the Physical Therapy faculty on January 2, 2023 as an assistant professor. She earned a Bachelor of Science in Health Sciences and a Doctor of Physical Therapy (2013) both from Creighton University. She is currently enrolled in an academic doctoral program at Clarkson College in the Doctor of Healthcare Education and Leadership program.

With nearly 10 years as a practicing physical therapist at Nebraska Medicine, Dr. Uwazurike has developed expertise in acute care and as a clinical instructor, garnering multiple awards for clinical teaching, including the American Physical Therapy Association’s (APTA) Signe Brunnstrom Award for Excellence in Clinical Teaching Award. She is an APTA Level 1 and 2 Credentialed Clinical Instructor. Prior to joining the faculty at UNMC, she taught in lab courses for the UNMC and Creighton University physical therapy programs. Dr. Uwazurike is active in scholarly activity, most recently selected to present two sessions at the national APTA Education Leadership Conference. The topics were innovations in clinical education for collaborative models in early acute care experiences and the other on building authentic bidirectional academic-clinical partnerships.

Dr. Uwazurike will teach the following courses: PHYT 510 Physical Agents (summer); PHYT 560 Seminar 1 (fall); and PHYT 575 Anatomy of the Thorax, Abdomen and Perineum (spring). In addition, she will serve on the division’s Admissions and Clinical Education committees.

Born and raised in a small Missouri town she has now lived in Omaha for almost 16 years. She and her husband stay active with their infant daughter.
Stacie Christensen, PT, DPT, NCS, receives iEXCEL award

UNMC PT faculty member Stacie Christensen, PT, DPT, NCS, was recently honored with UNMC’s iEXCEL Academic Award. Dr. Christensen was nominated and selected for this award based on her innovative approach in collaborating with iEXCEL to develop an interactive, web-based app for interprofessional health care providers’ management of benign paroxysmal positional vertigo (BPPV).

According to Dr. Christensen, “One of the leading causes of dizziness in adults is BPPV. This dizziness is a result of the displacement of calcium carbonate crystals (otoconia) within the inner ear that results in a feeling of vertigo or the sense of motion when there is no motion – perceived as dizziness. Healthcare providers, such as physical therapists, physicians, and physician assistants, assess for and treat this condition on a regular basis, as it is the most common diagnosis for individuals presenting to the emergency department with complaints of vertigo or dizziness.”

Dr. Christensen collaborated with iEXCEL to develop an interactive web-based app to visualize this condition as well as its assessment and treatment maneuvers. “To our knowledge, this app is the first of its kind. This module will serve to marry the didactic information of the fundamental concepts of BPPV with interactive visualization and “bring to life” assessment and management techniques. Healthcare providers from multiple disciplines will be able to utilize this module to better their understanding of and, therefore, future management of BPPV for many individuals who feel like the room is spinning.”

The iEXCEL Innovation Awards are provided through philanthropic donations recognizing faculty, students and staff who create and implement new ideas that foster innovation in teaching, research and scholarship using the wonderful assets of iEXCEL and Davis Global Center.
Scholarly Activity

C-MOVA lab under construction

The Clinical Movement Analysis (C-MOVA) lab, located in the Student Life Center, is currently being renovated and expanded to serve the growing research needs of the Physical Therapy Program, the College of Allied Health Professions (CAHP) and other UNMC colleges. The enhanced clinical research space will foster innovation for the program in its Movement for Health research area, as well as CAHP’s growing research in chronic disease prevention and musculoskeletal health. Completion of the lab renovation is expected in April 2023. Watch future newsletters for updated pictures!

Publications

Names in bold are faculty members of the Physical Therapy Program.


Flores, LE, Beavers, KM, Beavers, DP, Greene, KA, Madrid, DA, Millers, RM, Ards, JD, Bilek, LD, Weaver, AA. Risedronate use may blunt appendicular lean mass loss. JCSM Rapid Communications 2022; epup ahead of print, DOI: 10.1002/rcoc2.72


Hao J, Li Y, Swanson R, Chen Z, Siu KC. Effects of virtual reality on physical, cognitive, and psychological outcomes in cancer rehabilitation: a systematic review and meta-analysis. Support Care Cancer. 2023 Jan 12


Presentations


Bills S, Cortes Reyes C. Taking intentional action to improve DEI in physical therapy. American Physical Therapy Association Nebraska, Student and Early Professional Conclave, Omaha, NE, October 22, 2022.


Cochran TM, Jensen GM, Costanzo C. Exploring Moral Injury to Enhance Provider Well-Being. Interprofessional Conversations: Provider Fatigue and Wellness Conference. Creighton University, Omaha, NE. February 10, 2023


Gossman K, Christensen S, Dehoff M, Wellsandt E. Bridge the Know-Do Gap by Building Effective E-Modules-Poster Presentation, APTA Combined Sections Meeting, San Diego, CA, February 23, 2023.


Johnson GC. Presentation: “An Overview of the Physical Therapy Program at UNMC”. University of Nebraska Medical Center, Masters in Medical Anatomy Professional Seminar Series 2022. Omaha, Nebraska, December 2, 2022

Kim HJ, Yentes JM, Venema DM, Boron JB. Fear of Falling is Related to Anxiety. Poster presentation at the 2022 Gerontological Society of America Annual Scientific Meeting, Indianapolis, IN, Nov 2-6, 2022


Siu KC, McKinney T. Metaverse in Medical Education. CAHP Research/Scholarship Seminar Series. Nov 16, 2022

Sleddens N, Becker BJ, Norman JF, Johnson G. Developing a Rapid Assessment Program for Student Success in Clinical Education. Education Leadership Conference, Milwaukee, WI., October 2022


Wellsandt E. Movement Factors in the Development of Osteoarthritis After ACL Injury, National IDeA Symposium of Biomedical Research Excellence 2022, Virtual, 2022 Dec 13


Grants

PI: Primary Investigator
Co-PI: Co-Primary Investigator
Co-I: Co-Investigator

Betsy J. Becker, PT, DPT, PhD, CLT-LANA (Co-I)
Funding Source: University of Nebraska Medical Center Interprofessional Academy of Educators
Title: Women in Allied Health Profession Educational Programs: What Are Decision-Making Points for Pursuing an Academic Doctoral Degree.
Dates: 03/2022-02/2023

Sara Bills, PT, DPT, GCS (Co-I)
Funding Source: NHLBI
Title: HEART Camp Connect: A Pilot Study Promoting Exercise in Heart Failure with Preserved Ejection Fraction.
Dates: 10/2022-10/2025

Teresa M. Cochran PT, DPT, MA, GCS, FNAP (Co-I)
Funding Source: University of Nebraska Collaboration Initiative Grant.
Title: Nutrition Phenotyping in Rural Stroke Survivors.
Dates: 7/01/22-6/30/23

Dawn M. Venema, PT, PhD (PI)
Funding Source: NE DHHS (Funding is a subcontract with NE DHHS using funds from the Medicare Rural Hospital Flexibility Program with HRSA)
Title: Capture Falls
Dates: 9/1/22-8/31/23

Elizabeth Wellsandt, PT, DPT, PhD, OCS (PI)
Funding Source: DHHS/NIH/NIGMS 1R21AR075254-01A1
Title: DHHS/NIH/NIAMS R21: Osteoarthritis After ACL Injury: Establishing Cumulative Joint Loading as A Preventative Target
Dates: 2/1/21-1/31/22 (NCE thru 1/31/23)

Funding Source: NRI
Title: Optimizing Movement and Physical Activity After Anterior Cruciate Ligament Injury (NRI Collaboration Initiative)
Dates: 7/1/21-6/30/23

Funding Source: Great Plains IDeA-CTR Scholar Program Grant (National Institutes of Health [2U54GM115458])
Title: Visual Biofeedback Intervention to Prevent Knee Injury and Osteoarthritis
Dates: 7/1/22-6/30/23

Elizabeth Wellsandt, PT, DPT, PhD, OCS (Co-PI) and Mike Rosenthal, PT, DSc, ATC (Co-I)
Funding Source: University of Nebraska Medical Center
Title: Arthritis Foundation Osteoarthritis Foundation Clinical Trial Network - UNMC Clinical Trial Unit
Dates: 1/2/23-12/31/24
Show your support for the Physical Therapy Program at UNMC!

#UNMCGivingDay is coming up on March 30-31.

Parents, Friends, Alumni or grateful patients should consider giving to the Physical Therapy Program Fund for Excellence. Your contribution will help us meet our mission to: Advance health for all by optimizing movement through education, research and service.

Learn more and Donate now!
https://go.unmc.edu/unmc_ptfund

Donors who give >$65 will receive a UNMC blanket!

UNMC Physical Therapy Program’s ALL-CLASS CELEBRATION
Saturday, April 29, 2023
Details available here:
Continuing Education Opportunity

UNMC’s Physical Therapy program is offering elective courses this Spring as part of our DPT curriculum, and we are excited to open the remaining available spots to clinicians who are interested.

Sports Physical Therapy

Friday, April 28, 2023 | 8:00 a.m. - 4:00 p.m.

Course Instructors:
- Michael Rosenthal, PT, DSc, ATC, SCS, ECS
- Elizabeth Wellsandt, PT, DPT, PhD, OCS
- Michael Wellsandt, PT, DPT, OCS

Course Description:
This is a synchronous, one-day course designed to enhance skills and knowledge around sports physical therapy. Topics will include advanced testing and assessment techniques for various sports conditions along with advanced exercise prescription and dosing for athletes. This course will emphasize using clinical reasoning and evidence-based practice for management of sports-related conditions.

Registration:
Registration is open, but space is limited. Register soon!
Details and registration at https://go.unmc.edu/sports-pt-co

Cost:
$150 for clinical sites and alumni ($300 regular price)

For more information:
go.unmc.edu/sports-pt-co
ptcmed@unmc.edu | 402 559-8173
Advanced Clinical Anatomy

Mon, May 1, 2023 | Kearney Campus
Tues, May 2, 2023 | Omaha Campus
8:00 a.m. - 5:00 p.m.

UNMC’s Physical Therapy program is offering elective courses this Spring as part of our DPT curriculum, and we are excited to open the remaining available spots to clinicians who are interested.

Course Instructors:
Ethan Schroeder, PhD; Satera Nelson, MS;
Karen Clark, PT, MPT, MS, EdD, ATRI-C; Hena Ybay, PT, DPT

Course Description:
One-day course for physical therapists to provide a comprehensive review of the anatomy of the upper and lower limbs. Faculty will demonstrate limb regional anatomy. Following, participants will explore structure on embalmed cadavers and discuss the anatomical and kinesiologic basis of normal and abnormal function in the context of rehabilitation. The course will conclude with a quiz.

Registration:
Registration is open on, but space is limited. Register soon!
Details and registration at https://go.unmc.edu/pt-anatomy-ce

Cost:
$150 for clinical sites and alumni ($300 regular price)

For more information:
gov.unmc.edu/pt-anatomy-ce
ptcmed@unmc.edu | 402 559-8173
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