CURRICULUM VITAE March, 2023

Brad L Profitt DC, DPT, DScPT
Doctor of Physical Therapy and Chiropractic
Board Certified Orthopedic Physical Therapist (OCS)
Certified Primary Spinal Practitioner (PSP)
Certified Manual Physical Therapist (CMPT)
Certified Functional Capacity Evaluator (CFCE)
2705 Butler St, Ashland, KY 41102

Office: 304-696-5619, Cell: 606-232-1435

Email: profitt2@marshall.edu, brad.pts@hotmail.com

Education:

Andrews University
Berrien Springs, MI
Aug 2017-April 2022
Doctor of Science Physical Therapy, April 2022 (DScPT)

University of St. Augustine for Health Sciences St. Augustine, FL Aug/2007-Aug/2011 Doctor of Physical Therapy, Aug, 2011 (DPT)

Logan College of Chiropractic Chesterfield, MO May/1996-Aug/2000 Doctor of Chiropractic, Aug 2000 (DC) Bachelor of Science (Human Biology), Aug 1998 (BS)

Marshall University Huntington, WV Aug/1992-Dec/1994 Bachelor of Business Administration (Healthcare), Dec 1994 (BA)

Ashland Community College Ashland, KY Sept/1989-May/1992 Undergraduate Studies

Licensure Information:

KY Physical Therapist Licensure (PT-005907) Active WV Physical Therapist Licensure (PT-003696) Active KY Chiropractic Licensure (DC-250594) Active

Certifications:

October 2021 SMT-Certified Spinal Manipulative Therapist

ASPIRE Orthopedic Manual Therapy

March 2019 CMPT-Certified Manual Physical Therapist

North American Institute of Orthopedic Manual Therapy

May 2018 PSP-Primary Spinal Practitioner

University of Pittsburgh Department of Physical Therapy

July 2016 OCS-Orthopedic Physical Therapist

American Board of Physical Therapy Specialties

Dec 2015 ITPT-ImPACT Trained Physical Therapist

ImPACT Applications, Inc.

June 2013 CFCE-Certified Functional Capacity Evaluator

Atlanta Back School, Nashville, TN

April 2006 CSCS-Certified Strength & Conditioning Specialist

National Strength & Conditioning Association

November 2003 CCSP-Certified Chiropractic Sports Physician

American Board of Chiropractic Sports Physicians

October 2003 Comprehensive Training in Whiplash/Brain Injury

Traumatology, Spine Research Institute of San Diego

April 2003 Disability Evaluation & Ratings of Physical Impairment

National University of Health Sciences

Employment and Positions Held:

Academic:

Associate Professor Marshall University

College of Health Professions

School of Physical Therapy

2847 Fifth Ave, Huntington, WV 25702

Aug 2015-Present

Adjunct Faculty Sept 2013-Aug 2015

Adjunct Associate Professor

University of Pittsburgh

School of Health & Rehabilitation Sciences

Department of Physical Therapy

Bridgeside Point 1

100 Technology Drive, Ste. 210, Pittsburgh PA 15219

Sept 2019-Aug 2021

Adjunct Professor

Texas Chiropractic College

5912 Spencer Hwy Pasadena, TX 77505

Feb 2013-Present

Non-Academic:

Physical Therapist, Outpatient: Spine and Orthopedics King's Daughters Medical Center (Vitality Center) 1000 St Christopher Dr. Ashland, KY 41101 Feb 2022-Current

Tri-State Rehab Services Physical Therapist, Outpatient 2700 Greenup Ave Ashland Ky. 41101 March 2021-Dec 2021

Chiropractor/Physical Therapist Spine and Joint Orthopedics PRO Therapy Solutions PLLC Consulting and office coverage May 2012-Present

Physical Therapist, Outpatient/Inpatient Orthopedics Physical Therapist, Home health Our Lady of Bellefonte Hospital 1000 St Christopher Dr. Ashland, KY 41101 Nov 2011-April 2020

Chiropractor Spine and Joint Orthopedic Practice Profitt Chiropractic PLLC 4360 13th St, Ashland, KY 41102 Oct 2000-May 2012

Peer Reviewed Publications:

Hatem SF., Recht MP., Profitt B., CASE REPORT, MRI of Little Leaguer's Shoulder, Journal of Skeletal Radiology, Volume 35, Number 2 (2006), 103-106, DOI: 10.1007/s00256-005-0015-y

Abstracts:

Profitt, B., Woolley, S., Roach, B., "Differential Diagnosis in a Patient Referred to Physical Therapy for Neck Pain & Dizziness with Rotation: Role of the Primary Care Physical Therapist, Journal of Orthopedic & Sports Physical Therapy, Jan., 2018, Vol 48, #1, OPO224

Conference Presentations:

Timko, M., Spoto, M., Schneider, M. **Profitt, B.**, "The Primary Spine Practitioner" APTA Combined Section Meeting, San Diego, March 24th, 2023

Profitt, B., "Cervical Spine Orthopedic Manual Therapy: Enhancing the Standard of Care" West Virginia Physical Therapy Association annual conference. Roanoke, WV., April 2021

Profitt, B., "Detecting Minimal Detectable Change For Deep Neck Flexor Endurance Test" & "Impact of Anterior Head Weight Training on the Endurance of Deep Neck Flexor Muscles: An Observational Cohort Study in Healthy Adults." West Virginia Physical Therapy Association. Online Platform Sept 2020.

Profitt, B., "Impact of Anterior Head Weight Training on the Endurance of Deep Neck Flexor Muscles: An Observational Cohort Study in Healthy Adults." West Virginia Physical Therapy Association. Online. June 2020

Profitt, B., "Cervical Spine Diagnoses that may be Commonly Missed: Clinical Presentations and Screening Procedures for Bow Hunter's Syndrome & Alteration of Motion Segment Integrity." American Academy of Orthopedic Manual Physical Therapy. Orlando, FL. Oct. 2019

Profitt, B., Park, J., "Intra and Inter-rater reliability& instrument reliability of measuring forward head posture using the CHEK caliper" West Virginia Physical Therapy Association annual Conference. Roanoke, WV., April 2019

Profitt, B., Evans, N., Davis, S., Pfost, G., Carlton, T., Terry, K., Walker, R., "Enhancing PT/PTA Professional Relationships through Intra-professional Collaboration" American Physical Therapy Association Educational Leadership Conference, Columbus, OH., Oct 2017

Continuing Education Professional Presentations:

Profitt B., Shoulder Pain? Don't get hung by the neck! 9th Annual Assessment of Orthopedic Athletic Injuries. Presenter. Huntington, WV 2018 Course # MU-F18-03

Evans N., Dauber J, Davis S, Profitt B. A Cadaver Study of the Upper Extremity for Various Pathologies in the Shoulder and Elbow. Course Coordinator and Instructor. Huntington, WV. 2017 Course # MU-F17-03

Profitt, B. Spinal Assessment & Rehab. Our Lady of Bellefonte Hospital, Ashland, KY. March, 2017. Course #16-IPKTPA-17

Continuing Education Professional Presentations Continued:

-Profitt, B. Evidenced Based Cervical Spine Rehab Post Trauma. Our Lady of Bellefonte Hospital, Ashland, KY. July, 2014. Course #CS96-2014-KPTA

-Profit, B. Functional Outcomes & Evidenced Based Practice, Our Lady of

Bellefonte Hospital, Ashland, KY. February 2015. Course #CS96-2014-KPTA

-Profitt, B., & Sells, J., Identification and Treatment of Traumatic Cervical Spine

Ligament Injuries – 12 hours, Texas Chiropractic College.

January 2019, Ashland, KY

February 2017, Louisville, KY

January 2017, Ashland, KY

June 2016, Indianapolis, IN

January 2016, Louisville, KY

February 2015, Charleston, WV

January 2015, Ashland, KY

February 2014, Louisville, KY

February 2014, Lexington, KY

November 2013, Louisville, KY

March 2013, Ashland, KY

February 2013 Indianapolis, IN

Funded/In Review Grant Activity:

Aug 2019 Awarded \$10,000 grant from Robert C. Byrd Institute of

Technology for Prototype development of Patent Pending Knee

Extender Device (MURC D2019-002)

Current/Active Research Activity:

Spinal Integrity Perception Scale

Validation Study on Device to Measure Anterior Head Carriage

Eccentric Strengthening Exercise and Rotator Cuff Disease

Case Study on Spinal Manipulation for Chronic Regional Pain Syndrome

Membership in Scientific/Professional Organizations:

Member, American Academy Orthopedic Manual Physical Therapists, Jan 2019

Member, American Physical Therapy Association, Aug, 2014-Present

Member, Educational Section, APTA, Aug, 2017- Present

Member, Academy of Orthopedics, APTA, Aug, 2014-Present

Member, KYPTA, Aug, 2014-Present

Member, WVPTA, Sept, 2016-Present

Consultative and Advisory Positions Held:

Primary Spinal Practitioner Program University of Pittsburgh 2017-present

Community Service:

Pastor for Boyd County Juvenile Detention Center

Services to the University/College/School:

Marshall University Alumni Association Board Member

July 2020-July 2023

Marshall University PRE PT club advisor

Aug 2019-present

College of Health Professions Curriculum Committee

Aug 2017-present

WVPTA Political Action Committee Chair

Oct 2016-present

Continuing Education & Professional Development Workshops Attended:

Continuing Feb 2023	Achieving Biological Stability through Chiropractic Care
100 2023	Anish Bajaj, DC
Jan 2023	Performing AMA Impairment Ratings: 4 th /5 th Ed Lauren Larkey, DPT
Dec 2022	Primary Spine Practitioner: Module 4 Mike Timko, PT
Sept 2022	Primary Spine Practitioner: Cervical Spine Mike Timko, PT
June 2022	Primary Spine Practitioner: Lumbar spine Mike Timko, PT
Jan 2022	Differential Diagnosis of Low Back& Lower Extremity Symptoms Dan Dock, DC
Nov 2021	Chronic Pain: Diagnosis & Management Demetry Assimakopoulos, DC (MSK+)
Aug 2021	WV Great Teachers Seminar (16 hours) David Wohl
April 2021	Aspire C-725 Level IV Advanced Spinal Manipulation (48 hour)
Jan 2020	Whiplash Injuries (12 hr) Dan Dock, DC, DABCO, FACO
Nov 2019	Dry Needling for Common Myofascial Pain Dysfunction Level II Joe Donnelly PT, DHS, OCS (25 hr)
Oct 2019	NAIOMT PTH 752 Level III lower (48 hr)

Continuing Education & Professional Development Workshops Attended		
Continued: April 2019	WVPTA Annual Conference (12 hr) Mechanism-Based Approach to Physical Therapy Pain Management Kathleen A. Sluka, PT, PhD, FAPTA	
March 2019	Reconciling Biomechanics with Pain Science (6 hr) Greg Lehman, PT, DC	
March 2019	NAIOMT PTH 757 Level III upper (48 hr)	
Feb 2019	Boot Camp for Degenerative Lumbar Spinal Stenosis (8 hr) Carlo Ammendolia, DC, PhD	
Jan 2019	ImPACT Concussion Research Update (1 hr) ImPACT Applications, Inc. Philip Schatz, PhD	
Sept 2018	NAIOMT Level 2 C-616 Cervical Spine (21 hr) NAIOMT Level 2 C-626 Upper Extremity (21 hr)	
Sept 2018	Part B: C/S & T/S McKenzie method of mechanical diagnosis & therapy Hugh Murray, PT, Dip. MDT (26 hr)	
June 2018	Part A: L/S McKenzie method of mechanical diagnosis & therapy Hugh Murray, PT, Dip. MDT (26 hr)	
May 2018	Person-First Language: Why it Matters, 1hr Webinar, Amputee Coalition	
April 2018	Cervical and Thoracic Spine Disorders & The New Paradigm of the PSP Don Murphy, DC & Mike Timko, PT, MS, FAAOMPT (12 hr)	
April 2018	NAIOMT Level 2 C-611 Lumbopelvic Spine (21 hr) NAIOMT Level 2 C-621 Lower Extremity (21 hr)	
March 2018	Lower Limb Prostheses: Design to Ambulation (1hr) Bryan Fairbanks, Hanger Clinic Ankle Foot Orthoses: Patient Evaluation and Design Criteria (1hr) Bryan Fairbanks, Hanger Clinic	
March 2018	RockTape FMT Basic Taping (8.5 hr)	
Feb 2018	Overview of Primary Spine Care and Lumbopelvic Disorders, Don Murphy, DC & Mike Timko, PT, MS, FAAOMPT (12 hr)	

Continuing Education & Professional Development Workshops Attended		
Continued: Nov 2017	Advanced C-Leg 4 Training: Gaining a Deeper Understanding of the Technology, Byron Backus, CP (4 hr)	
Oct 2017	Successful Splinting, Hands-On Fabrication and Troubleshooting, Cindy Bauer, MSOT, OTR/L (6 hr)	
Oct 2017	Concussion: Physical Therapy and Medical Management (3 hr) Online Medbridge	
Oct 2017	Evidence-Based Assessment of Acute Whiplash for Prognosis and Treatment Planning (2hr) Online Medbridge	
Oct 2017	Evidence-Informed Assessment and Evaluation of Pain (2 hr) Online Medbridge	
Sept/Oct 2017	7 Dry Needling for Common Myofascial Pain Dysfunction Joe Donnelly PT, DHS, OCS (25 hr)	
Sept 2017 Sept 2017	RockTape FMT Blades (8.5 hr) NAIOMT Level 1 C-511 Lumbopelvic Spine 1 (21 hr)	
Sept 2017	NAIOMT Level 1 C-516 Cervical Spine 1 (21 hr)	
Aug 2017	Graston Technique: Treating the Sensitive Nervous System Part 1-Neuroscience Background & Evaluation Part 1 (1.5 hr) Graston Technique: Treating the Sensitive Nervous System Part 2-Manual Therapy and Complimentary Interventions (1 hr) Teaching People about Pain (4.75 hr) Online Medbridge	
June 2017	Penny G. Kroll speaker Series Marshall University School of Physical Therapy, Sharon Dunn PT, PhD APTA president lecture (1 hour)	
Feb 2017	American Physical Therapy Association Combined Sections Meeting (12 hours) San Antonio, TX	
Nov 2016	Progressive Goal Attainment Program PGAP Toronto, ON Canada (12 hours) Michael JL Sullivan, PhD	
June 2016	Rehabilitation of the Amputee (on-demand webinar) (2 hours)	
Feb/March 20	Orthopedic Clinical Examination, Diagnosis and Treatment: Becoming an Expert (3 hours) Evidence-Based Examination of the Cervical Spine (4 hr) Evidence-Based Treatment of the Cervical Spine (3 hr) Evidence-Based Examination of the Thoracic Spine (5.25 hr) Evidence-Based Treatment of the Thoracic Spine (3 hr) Evidence-Based Examination of the Lumbar Spine (4 hr)	

Continuing Education & Professional Development Workshops Attended **Continued:**

Evidence-Base Treatment of the Lumbar Spine

Evidence-Base Examination and Treatment of the Upper Quarter (2 hr)

Evidence-Based Examination of the Shoulder (6 hr) Evidence-Based Treatment of the Shoulder (4 hr)

Evidence-Based Examination of the Elbow, Wrist & Hand (4 hr) Evidence-Based Treatment of the Elbow, Wrist & Hand (4 hr)

Evidence-Base Examination and Treatment of the Lower Quarter (2 hr)

Evidence-Based Examination of the Hip (6.5 hr) Evidence-Based Treatment of the Hip (3.75 hr)

Evidence-Based Examination of the Knee and Thigh (6.5 hr) Evidence-Based Treatment of the Knee and Thigh (3 hr) Evidence-Based Examination of the Foot and Ankle (7.25 hr) Evidence-Based Treatment of the Foot and Ankle (4 hr)

Evidence-Based Examination and Treatment of the Pelvis (3 hr)

Online CEUs by ProCert/Medbridge Education

Dec 2015 ImPACT Trained Physical Therapist Program

> ImPACT Applications, Inc. Mark Lovell, PhD, FACPN

Nov 2015 ImPACT Trained Physical Therapist Workshop

> ImPACT Applications, Inc. Mark Lovell, PhD, FACPN

Nov 2015 Dizziness, Imbalance, and the Cervical Spine: A Course for

Musculoskeletal and Neurologic Physical Therapists

Wingate University (15 hours)

Presenters: Diane Wrisley, PT, PhD, NCS,

James Massey, PT, DPT, OCS, FAAOMPT, and George Schuppin, PhD

Aug 2015 Institute for Emerging Educators in Healthcare

University of Indianapolis (11 contact hours)

Schwitzer Student Center

May 2015 Strategies to Enhance Clinical Instruction

> Shawnee State University (2.25 hours) Presenter: Ryan Walker, PT, MPT

Aug 2014 Concussion Management: Why is it Important?

Our Lady of Bellefonte Hospital (3.75 contact hours)

Presenters: Wes Lauderbach, MPT, Tim O'Toole, PT

Continuing Education & Professional Development Workshops Attended Continued:

Nov 2013 National Registry of Certified Medical Examiners Training Kentucky Academy of Family Physicians

KAFP 62nd Annual Scientific Assembly (4.25 contact hours)

Presenters: Various MD's

March 2013 Functional Capacity Evaluation Certification Workshop Back School of

Atlanta (15 contact hours)

Presenter: Vic Zuccarello, OTR/L, CEAS II, ABDA

March 2014 Therapeutic Exercise and Manual Therapy

Summit Professional Education (6 contact hours)

Presenter: Alex Siyufy, PT

Nov 2012 S4-Functional Analysis & Management of the Lumbo-Pelvic-Hip

ComplexUniversity of St Augustine (15 hours)

Presenter: Elaine Lonnemann, PT, DPT, FAAOMPT, MTC

Nov 2012 Sports Health Symposium: The Spine

Cleveland Clinic Sports Health (15.75 hours)

Course Director: Gary Calabrese, PT

Continuing Education & Professional Development Workshops Planned for 2022:

ATPA WV State conference (Sept), APTA ELC (Oct)

Professional Activities/Community Membership/Service:

Lecturer/Instructor University of Pittsburgh PSP training program

Lecturer/Instructor Chiropractic Continuing Education-Texas Chiropractic College

Fairview Baptist Church Deacon/Pastor

Missionary to Ecuador

Chair of West Virginia Physical Therapy Political Action Committee

Board Member Marshall University Alumni Association

Professional references provided upon request.