CURRICULUM VITAE Nov 2019

Brad L Profitt, PT, DPT, DC Doctor of Physical Therapy and Chiropractic Board Certified Orthopedic Physical Therapist (OCS) Certified Primary Spinal Practitioner (PSP) Certified Manual Physical Therapist (CMPT) Certified Strength and Conditioning Specialist (CSCS) 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-current Doctorate of Science Physical Therapy Completion projected spring 2020

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

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

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

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-4634) Active

Certifications:

March 2019	CMPT-Certified Manual Physical Therapist
	North American Institute of Orthopeadic Manual Therapy
May 2018	PSP-Primary Spinal Practitioner
-	University of Pittsburgh Department of Physical Therapy
July 2016	OCS-Orthopaedic 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:

Adjunct Faculty University of Pittsburgh School of Health & Rehabilitation Sciences Department of Physical Therapy Bridgeside Point 1 100 Technology Drive, Ste. 210, Pittsburgh PA 15219

Assistant 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 Professor Texas Chiropractic College 5912 Spencer Hwy Pasadena, TX 77505 Feb 2013-Present Non-Academic:

Physical Therapist, Outpatient/Inpatient Orthopedics Physical Therapist, Home health Our Lady of Bellefonte Hospital 1000 St Christopher Dr. Ashland, KY 41101 Nov 2011-Present Chiropractor/Physical Therapist Spine and Joint Orthopedics **PRO Therapy Solutions PLLC** 615 A Wheatley Rd Ashland, KY 41102 May 2012-Present 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 Orthopaedic & Sports Physical Therapy, Jan., 2018, Vol 48, #1, OPO224

Conference Presentations:

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 Orthopaedic 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 2019Awarded \$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:

Anterior Head Weighting Effects on Deep Neck Flexor Strength Case Study on Bow Hunter's Syndrome for Vertebral Artery Occlusion 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 Orthopaedic 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:

Russell Flatwoods Little League Softball Coach Deacon Fairview Baptist Church Oct 2013-present

Services to the University/College/School:

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:

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)
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	2018 ImPACT Concussion Research Update (1 hr) ImPACT Applications, Inc. Philip Schatz, PhD

Continuing Education & Professional Development Workshops Attended		
<u>Continued:</u> 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)	
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	
Oct 2017	Treatment Planning (2hr) Online Medbridge 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	RockTape FMT Blades (8.5 hr)	

Continuing Education & Professional Development Workshops Attended

Continued:	
Sept 2017	NAIOMT Level 1 C-511 Lumbopelvic Spine 1 (21 hr) 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	016
	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)
	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

Online CEUs by ProCert/Medbridge Education

Continuing Education & Professional Development Workshops Attended		
Continued: 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	
Nov 2013	National Registry of Certified Medical Examiners Training Kentucky Academy of Family Physicians KAFP 62 nd 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	

Continuing Education & Professional Development Workshops Attended Continued:

<u>Continuing Education & Professional Development Workshops Attended</u> <u>Continued:</u>

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 2020: TBD

Professional Activities/Community Membership/Service:

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

PROFESSIONAL REFERENCES:

Jarrod Smith, MD Smith Orthopedics & Sports Medicine Our Lady of Bellefonte Hospital (606) 920-9402

Scott Davis, PT, MS, EdD, OCS Program Chair Marshall University School of Physical Therapy (304) 696-5614

Eric Chanoas, PT, DPT, FAAOMPT Assistant Program Director University of St. Augustine for Health Sciences (443) 336-7094

Gary McIlvain, EdD, LAT/ATC Associate Dean, College of Health Professions Professor and Chair School of Kinesiology Marshall University (304) 696-2930

Neil Evans, PT, DPT, CSCS, OCS Assistant Professor Marshall University School of Physical Therapy (304) 696-5617