CURRICULUM VITAE

Greg Ford P.T., DPT, Ph.D., OCS Daemen College

Education:

Doctor of Philosophy (PhD)
State University of New York at Buffalo
Buffalo, NY
Science Education - Graduate School of Education, Learning and Instruction
Department
February 2008

Doctor of Physical Therapy (DPT) Daemen College Amherst, NY Physical Therapy May 2004

Master of Science (MS)
Daemen College
Amherst, NY
Physical Therapy: Orthopedic Concentration
August 2000

Bachelor of Science (BS)
Daemen College
Amherst, NY
Physical Therapy, Minor: Biology
May 1995

Associates of Science (AS) Erie County Community College North Williamsville, NY Liberal Arts Science May 1992

Licensure Information:

New York

License: 015149

Certifications:

American Physical Therapy Association Board Certified Specialist in Orthopedic Physical Therapy 2011 Recertified 2001 Sportsmetrics[™] Certification. Sponsored by Cincinnati Sportsmedicine Research and Education Foundation
May 2009

Employment and Positions Held:

CAPTE Accreditation Onsite Reviewer July 2017 - present

President
Daemen College Physical Therapy Incorporated
Amherst, NY
2014 - present

Chair/Director
Daemen College Physical Therapy Department
Amherst, NY
June 2011 - present

Associate Professor Tenured Daemen College Amherst, NY September 2008 - present

Assistant Professor Tenure Track Daemen College Amherst, NY August 2001 - September 2008

Adjunct Professor Non-Tenure Track Daemen College Amherst, NY May 1999 - August 2001

Clinical Faculty
Part-time
Daemen College
Amherst, NY
June 1998 – May 1999

Private Practice Sole Practitioner Peak Performance Physical Therapy Amherst, NY August 2000 – present Physical Therapist Private Home Care Thomas H. Burton Attorney at Law Clarence, NY April 1996 – May 2002

Senior Physical Therapist Erie County Medical Center Buffalo, NY November 1998 – May 1999

Physical Therapist Home Care Toby Laping Home Care for the Elderly Buffalo, NY February 1997 – December 1998

Staff Physical Therapist Performance Sports Therapy West Seneca, NY January 1997 – September 1998

Staff Physical Therapist Erie County Medical Center Buffalo, NY May 1995 – November 1998

Peer Reviewed Publications:

Zhou K, Krug K, Stachura J, Niewczyk P, Ross M, Tutuska J, **Ford G**. Silver-collagen dressing and high-voltage pulsed current therapy for the treatment of chronic full-thickness wounds: a case series. *Ostomy Wound Management*. 2016;62(3):36-44.

Kearns M, Ponichtera N, Rucker T, **Ford G**. Physical therapists as practitioners of choice: Consumer knowledge of practitioner skills and training. *J Phys Ther Educ*. Winter 2014;28(1):64-72.

Ford GS, Mazzone MA, Taylor K. Effect of computer assisted instruction versus traditional modes of instruction on student learning of musculoskeletal special test. *J Phys Ther Educ*. Fall 2005;19(2):22-30.

Ford GS, Mazzone MA, Taylor K. The effect of four different durations of static hamstring stretching on passive knee extension range of motion in healthy subjects. *J Sport Rehabil*. 2005;14(2):96-107.

Peer Reviewed Scientific and Professional Presentations:

Ford, GS. A BIG Carrot: Professional GPA, PEAT, and Scorebuilders performance as motivating factors to promote first time NPTE success. American Physical Therapy Association Educational Leadership Conference. Jacksonville, FL. Poster Presentation. Oct. 2018

Ford, GS. The effects of cyclic compression loading intervention for a patient with bilateral knee arthritis. Network in Aging of Western New York 36th Annual Meeting and Conference. Depew NY. Poster Presentation. November 2016.

Buettenback, B., Lee, J. **Ford, GS**. Practitioner of choice: A regional-based questionnaire of self-referral for various ailments. American Physical Therapy Association Annual Conference. Nashville TN. Poster Presentation. Feb 2008.

Mazzone MA, **Ford GS**. Grading Rubric: theory, development, and implementation for musculoskeletal practical examination in a DPT curriculum. American Physical Therapy Association Annual Conference. Boston MA. Poster Presentation. June 2005.

Mazzone MA, **Ford GS**. Use of grading rubrics to assess student performance on practical examinations. SUN Conference on Teaching and Learning. University at Texas. El Paso TX. Platform Presentation. March 2005.

Mazzone MA, **Ford GS**, Franjoine MR, Kolodziej TA. Computer based comprehensive examinations to assess learning in physical therapist education. SUN Conference on Teaching and Learning. University at Texas. El Paso TX. Platform Presentation. March 2005.

Mazzone MA, **Ford GS**, Franjoine MR, Kolodziej TA. Development and Implementation of a comprehensive examination process: A tool for evaluating student competency and a DPT curriculum. American Physical Therapy Association Combined Sections Meeting. New Orleans LA. Poster Presentation. February 2005.

Ford GS, Mazzone MA, Taylor K. Effect of computer assisted instruction and two traditional instruction modes on student learning of orthopedic special tests. American Physical Therapy Association Combined Sections Meeting. Tampa FL. Platform Presentation. February 2003.

Ford GS, Mazzone MA, Taylor K. Effect of four different durations of static hamstring stretching on passive knee extension range of motion in healthy subjects. New York State Conference of the American Physical Therapy Association. Long Island NY. Platform Presentation. October 2002.

Funded/In Review Grant Activity:

Ford G, Sommer L, Brandjes C, Christie S, Brennan E, Zent M. \$2.600

Physical Therapy and Animation Program students planning and implementing a 3-D visualization demonstrating elements of kinesiological abnormality November 2015 Daemen College Think Tank

Current/Active Research Activity:

- Closed Kinematic Chain Ankle Dorsiflexion Normative Data Collection finalizing data collection, analysis, discussion, and conclusion for manuscript submission February 2017.
- Use of 3D animation to augment kinesiology teaching and instruction submitted platform proposal for CSM 2017.
- Flipped Classroom Design Student Outcomes in a Kinesiology/Biomechanics Course - currently developing research proposal for data collection SP17 semester.
- PT Student Predictors of Success literature review stage of research question.
 Plan to mine data this academic year for poster submission CSM 2018.

Non-Peer Reviewed Presentations:

Ford GS, Christie S. Lumbopelvic Clinical Anatomy and Biomechanics. "Examination and Intervention of Lumbopelvic Disorders." Daemen College Clinical Update Series. April 2018.

Ford GS. Little League Shoulder and the Impact of GIRD – Clinical Management Update. "Exploration of Cadaveric Anatomy and Human Movement: Clinical Applications Updates for PT Practice". Daemen College PT 40th Anniversary. November 2017.

Ford GS. Femoroacetabular Impingement – Clinical Management Update. "Exploration of Cadaveric Anatomy and Human Movement: Clinical Applications Updates for PT Practice". Daemen College PT 40th Anniversary. November 2017.

Ford, GS. Advances in Conservative Management of OA. Clinical Update for Geriatric Physical Therapy. Daemen College Clinical Update Series. April 2017.

Ford, GS. Collage of Teaching Pearls in Kinesiology. Kinesiology Workshop for Instructors. Marquette University. May 2011.

Ford, GS. Evidenced-Based Examination & Selected Interventions: Hip Complex. Full Day Continuing Education Course. LeRoy Physical Therapy and Village Fitness. LeRoy, New York, February 2011.

- Kearns M, Ponichtera N, Rucker T, Ford, G. Practitioner of choice: A regional-based questionnaire of self-referral for various ailments. Finger Lakes District NYPTA Business Meeting. Batavia NY. Platform Presentation. April 2010.
- Ford, GS. Evidenced-Based Examination & Selected Interventions: Knee Complex. Full Day Continuing Education Course. LeRoy Physical Therapy and Village Fitness. LeRoy, New York, November 2009.
- Ford GS. Non-Contact Knee Ligament Injuries in Female Athletes: Prevalence, Risk Factors, and Preventative Training Programs. Community-based presentation at Daemen College. PT Month. October 2009.
- Ford, GS. Screening of the Rehabilitation Patient for Medical Conditions. Catholic Health System. October 2009.
- Ford, GS. Mastery Learning: Theory and Application. Learning and Teaching Symposium: Daemen College January 2009.
- Ford, GS. Diagnostic Accuracy: Statistical Tools to Enhance Clinical Decision Making in Orthopaedic Physical Rehabilitation. Catholic Health System. June 2008.
- Ford, GS. Evidenced-Based Examination & Selected Interventions: Shoulder Complex. Full Day Continuing Education Course. LeRoy Physical Therapy and Village Fitness. LeRoy, New York, April 2008.
- Ford, GS. Cooperative Learning: "The Jigsaw Method". Learning and Teaching Symposium: Daemen College. January 2008.
- Ford, GS. Musculoskeletal System: Regional Biomechanics & Contemporary Examination and Intervention. Beijing University of Chinese Medicine, Beijing, China. Invited Speaker. May 23-29, 2007.
- Ford, GS. Learning and Teaching Symposium: "Physical Therapy Professional Phase Student Portfolios" and "Lecture is Where Instruction Takes Place With or Without Learning Color Card Assessment of Learning System". Daemen College. January 2007.
- Ford, GS. Biomechanics of proper exercise techniques. Daemen College Academic Festival. Faculty Advisor/Sponsor. Poster Presentation. April 2005.
- Ford, GS. Biomechanics of an ankle inversion sprain. Faculty Advisor/Sponsor. Daemen College Academic Festival. April 2005.
- Ford, GS. Biomechanics of a high jump. Faculty Advisor/Sponsor. Daemen College Academic Festival. Poster Presentation. April 2005.
- Ford GS. Review of systems: screening for medical referral. Western District New York Physical Therapy Association Student Special Interest Group Spring Conclave. Invited Speaker. Niagara County Community College. Sanborn NY. April 2005.

Bennett S, Brogan MS, Ford GS, Held SL, (assist in development and implementation). Differential diagnosis I/II and principles of professional practice continuing education courses for physical therapists. Daemen College. April 2003.

Ford, GS. Review of Systems: Screening for medical referral. Western District New York Physical Therapy Association Student Special Interest Group Spring Conclave. Villa Maria College. Cheektowaga NY. March 2003.

Bennett S, Brogan MS, Ford GS, Held SL, Schenk R (assist in development and implementation). Differential Diagnosis in Physical Therapy Continuing Education Course for Physical Therapists. Presented Stages of fracture healing - when to mobilize. Daemen College. November 2002.

Ford GS, Franjoine MR, Held SL. Rural Area Health Education Center of Western New York (AHEC) Instructional Workshop for Foot Orthoses Fabrication. October 2002.

Ford GS. Analysis of motion: swinging a golf club and analysis of the whiplash injury. Faculty Sponsorship. Daemen College Academic Festival. April 2002.

Ford, GS. Total knee arthroplasty rehabilitation: a critical review of literature. Telemedicine Distance Learning Conference to Medina Hospital. Medina NY. May 2002.

Ford GS. Neck and trunk biomechanics. Villa Maria College Physical Therapy Assistant Program. Cheektowaga NY. March 2000.

Ford GS. Physical therapy intervention status post total knee arthroplasty. Daemen College Professional Education Series. Amherst NY. April 1999.

Membership in Scientific/Professional Organizations:

Scholarship of Education Special Interest Group - Education Section APTA 2016-present

Academic Faculty Special Interest Group - Education Section APTA 2015-present

American Council of Academic Physical Therapy 2011-present

Academic Administrators Special Interest Group of the NYPTA 2011-present

Academic Impressions for Higher Education Professionals 2011-present

American Physical Therapy Association and New York State Physical Therapy Associations. Orthopaedic, Education, Sports, and Research Sections. 1992-1995, 1999-present

Specialization Academy of Content Experts

February 2003 – February 2005 Item Writer

Consultative and Advisory Positions Held:

CSM Abstract Reviewer Combined Sections Meeting of the APTA 2019 July 2018

ELC Abstract Reviewer Educational Leadership Conference 2018 April 2018

External Reviewer
St. John's University DPT Program Candidacy Application
October 2017

Manuscript Reviewer Brazilian Review of Clinical Therapy March 2016-present

External Reviewer
Ithaca College Self-Study for Reaccreditation
Summer 2015

External Reviewer Bryant & Stratton College PTA Program Candidacy Application Summer 2014

Independent Medical Examination (IME) Reviewer / Expert Witness Thomas H. Burton Attorney at Law Buffalo, NY 1996 - present

Community Service:

Ironman Triathlon Medical Team. Lake Placid, New York. July 2018

Ride for Roswell Extra Mile Tent. 2015, 2016

Feed My Starving Children Mobilepack Event. 2014-2016

Canisius High School - BIO118 Anatomy of Movement course Instructor. 2011-2015

Daemen College Nurse Practitioner Program Musculoskeletal Examination Lecture/Laboratory. 2001-present

Grand Island Little League Board of Directors – League Commissioner 2009-2015

Head Coach Town of Tonawanda Fall Baseball League. Fall 2009

Down Syndrome Spaghetti Dinner Fundraiser Volunteer. April 2009

Freezin' For a Reason Polar Plunge Volunteer for Special Olympics. November 2008

Head Coach Grand Island Recreational House Soccer. 2007

Head Coach Grand Island Recreational Little League Baseball. 2002, 2006-present

Career Day – GLOW School-to-Work/Genesee Valley BOCES. 2001-2011

Knee Pathology Hotline – American Physical Therapy Association Combined Sections Meeting. Boston MA. February 2002

Services to the University/College/School on Committees/Councils/Commissions:

College:

Promotion and Tenure Committee. Daemen College. 2018

Department Promotion Advisory Committee – Athletic Training. Summer 2018-Present

Athletic Training Department Faculty Search Committee. Daemen College. Summer 2018-Present

Compensation and Benefits Task Force. Summer 2018-Present

Faculty Senate. Daemen College. May 2018 - May 2020. Vice-President '18/'19.

Athletic Training Department Faculty Search Committee. Daemen College. Fall 2016-Spring 2017

Promotion and Tenure Committee. Daemen College. 2016

Health Care Strategic Alliance Committee. Daemen College. 2015

Promotion and Tenure Committee. Daemen College. 2015

Natural Sciences Department Faculty Search Committee. Daemen College. Fall 2015-Spring 2017

Promotion and Tenure Committee Chair. Daemen College. 2014

StEP Retention Task Force. Daemen College. 2014-present

Welcome Back Sunday – Freshman Orientation. Daemen College. 2013-present

Educational Policy Committee. Daemen College. September 2013-2015

EdD Program Self-Study Committee. Daemen College. 2011-2015

Director of the Experimental Classroom and Learning Technologies Search Committee. Daemen College. Spring 2011

Steering Committee for College's Strategic Plan for Middle States Accreditation. Daemen College. Fall 2010-Spring 2011

Faculty Senate. Daemen College. September 2009 – May 2013. Vice-President 2009

Board of Trustees Sub-Committee for Student Affairs. Daemen College. September 2009–May 2010

Academic Festival Committee. Daemen College. 2008- present

Marian Library Renovation Committee. Daemen College. 2008-2010

Committee on Academic Standards – Undergraduate. Fall 2007-Spring 2009

Portfolio Committee. Daemen College. Spring 2006–2011

Health Care Studies Department Faculty Search Committee. Daemen College. Spring 2006-Summer 2007

Trustee Committee for Academic Affairs. Daemen College. September 2006–May 2007

Strategic Planning Subcommittee: Excellence and Innovation in Teaching. Daemen College. November 2005 – May 2006

Facilities Master Plan Subcommittee: Administrative Needs. Daemen College. Fall 2005 - Spring 2006

Faculty Senate. Daemen College. May 2005 – May 2007. 2005 Secretary, 2006 Vice-President

Effective Planning and Resource Management Committee. Middle States Association Self Study. Daemen College. August 2004 – August 2005

Daemen College Middle States Self Study Report: Focal Group 1 Standard 2: Planning, Resource Allocation, and Institutional Renewal. Daemen College. 2004-2005

Trustee Committee for Academic Affairs. Daemen College. September 2003-May 2004

Educational Policy Committee. Daemen College. September 2002 - May 2004

Human Subjects Research Review Committee. Daemen College. September 2001 – May 2004

Departmental:

Physical Therapy Department Faculty Search Committee. Daemen College. Fall 2017-Spring 2018, Fall 2018-present

Community Connections Alumni Relations. 2015-present

Student Academic Success Committee. 2015-present

Direct Entry Admissions Committee. 2011-present

Physical Therapy Department Faculty Search Committee Chair. Daemen College. Fall 2010-June 2011. Member June 2011-May 2012

Physical Therapy Department Faculty Search Committee Chair. Daemen College. Fall 2005-Spring 2006

Co-chair of Physical Therapy Comprehensive Examination Committee. Daemen College. Fall 2002-May 2011

High School Initiative Committee. Physical Therapy Department. Daemen College. January 2001 – May 2011

Honors and Awards:

Outstanding Faculty Award Daemen College 2017

James Gould Award for Excellence in Teaching Orthopaedic Physical Therapy Orthopaedic Section of the APTA 2007

Who's Who Among Teachers April 2007, March 2005, March 2003, March 2002

Jack Hicks Award Honorable Mention Erie County Medical Center 1995–1998

Employee of the Month Erie County Medical Center Hospital July 1996

Magna Cum Laude Graduate Daemen College May 1995

Department and Dean's List Scholarship Recipient Daemen College Physical Therapy

1992-1995

Continuing Education Attended: (greater than 5 yrs. furnished upon request)

Educational Leadership Conference. Jacksonville, FL. October 2018

A World of Hurt: Central Nervous System Pain Mechanisms. Annie O'Connor & Melissa Kolski. Daemen College. June 2018

American Physical Therapy Association's Combined Section Meeting, New Orleans, LA, February 2018

Educational Leadership Conference. Columbus, Ohio. October 2017

NYPTA AASIG Meeting. October 2017

Habits of Self-Transforming Leaders Webinar. APTA. September 2017

CAPTE On-site Reviewer Training. Washington DC. July 2017

American Physical Therapy Association NEXT Conference. Boston, MA, June 2017

Educational Leadership Conference. Phoenix, Arizona, October 2016

Classroom Assessment Techniques. Center for Excellence in Teaching and Learning: Daemen College. October 2016

NYPTA AASIG Meeting. September 2016

Opening the Classroom Door: Best Practices in Classroom Observation and Peer Review of Teaching. Workshop with Dr. Therese Huston, Daemen College. August 2016

Equal Opportunity & Affirmative Action Course. Daemen College. August 2016

American Physical Therapy Association NEXT Conference. Nashville, TN, June 2016

An Update on Concussion. Buffalo, NY, March 2016

Injured ACL's: To operate or Not is Still the Question. JOSPT & JBJS Joint Webinar. March 2016

Regular arterial ultrasound versus laser Doppler in predicting leg compressibility in patients with chronic wounds. Dr. Kehua Zhou. Daemen College. March 2016

Faculty Members and FERPA, ADA Section 504, and Title IX: How to Use the Fundamentals of These Regulations to Better Identify and Resolve Potential Problems. MagnaPubs Webinar. March 2016

Screening for cardiovascular disease risk factors in physical therapist practice. Dr. Michael Ross. Daemen College. February 2016.

Evidence-Based Practice Clinical Research Symposium, Buffalo, NY, December 2015

Conflict Management for Institutional Leaders. Academic Impressions Webinar. October 2015

Faculty Development: Ideas for a More Inclusive Classroom. Academic Impressions Webinar. August 2015

American Physical Therapy Association NEXT Conference. National Harbor, MD, June 2015

Self-Study Workshop, CAPTE, National Harbor, MD, May 2015

American Physical Therapy Association's Combined Section Meeting, Indianapolis, IN, February 2015

NYPTA AASIG Meeting. September 2014

Blended Course Design Principles. Academic Impressions Webinar. June 2014

Learning and Teaching Symposium-Integrated Course Design for Significant Learning. Daemen College. January 2014

Evidence-Based Practice Clinical Research Symposium, Buffalo, NY, December 2013

Pharmacology for Physical Therapists. Charles Ciccone PhD PT. Daemen College. November 2013

Learning and Teaching Symposium-Teaching in Harmony with the Brain. Daemen College. January 2013

Learning and Teaching Symposium-Celebrating Innovative Practice. Daemen College. January 2012

Kinesiology Workshop for Instructors. Marquette University. May 2011

Learning and Teaching Symposium-Celebrating Innovative Practice. Daemen College, 2011

Advances of the Knee and Shoulder Conference. Sponsored by Cincinnati Sportsmedicine. Hilton Head SC. May 2009

American Physical Therapy Association Combined Sections Meeting. Nashville TN. February 2008

International Conference on Teaching and Learning. Niagara University. January 2008

Learning and Teaching Symposium. Daemen College. January 2008

American Physical Therapy Association Combined Sections Meeting. Boston Mass. February 2007

Learning and Teaching Symposium. Daemen College. January 2007

New CAPTE Evaluative Criteria: Evidence for Clinical Education. American Physical Therapy Association Combined Sections Meeting. San Diego CA. February 2006

American Physical Therapy Association Combined Sections Meeting. San Diego CA. February 2006

Orthopaedic Interventions for Pediatric Patients: The Evidence for Effectiveness. Home Study Course American Physical Therapy Association. Fall 2005 – Spring 2006

American Physical Therapy Association Annual Conference. Boston MA. June 2005

SUN Conference on Teaching and Learning – University of Texas at El Paso. February 2005

American Physical Therapy Association Combined Sections Meeting. New Orleans LA. February 2005.

Manipulation in 1st Professional Physical Therapy Programs − An Academic Faculty Workshop. Regis University. July 2004

American Physical Therapy Association Combined Sections Meeting. Nashville TN. February 2004

Clinical Pharmacology presented by Peter Panus PT PhD. American Physical Therapy Association Annual Conference. Washington D.C. June 2003

American Physical Therapy Association Annual Conference. Washington D.C. June 2003

American Physical Therapy Association Combined Sections Meeting. Tampa FL. February 2003

New York State Conference of the American Physical Therapy Association. Long Island NY. October 2002

LERN's Creating Streaming Audio Lecture. Online Instruction. July 2002

American Physical Therapy Association Combined Sections Meeting. Boston MA. February 2002

Current Concepts of Orthopedic Physical Therapy. American Physical Therapy Association Home Study. August 2001

Review of Systems: Screening for Medical Referral - William Boissonnault. American Physical Therapy Association Annual Conference. Cincinnati OH. June 2002

American Physical Therapy Association Combined Sections Meeting of Teaching and Learning to the Web. Online Instruction. June 2001

McKenzie – Mechanical Diagnosis and Therapy Part C. March 2001

American Physical Therapy Association Combined Sections Meeting. San Antonio TX. February 2001

Osteoporosis: A Comprehensive Treatment Strategy; Sara Meeks, Daemen College, Dec. 2000

Grip the Guide to PT Practice: Western District NYPTA, Daemen College, April 2000

Spinal Disorders: Current Concepts in Clinical Management, Daemen College, November 1999

Knee Pathology: Current Concepts in Interdisciplinary Management, Daemen College, April 1999

Principles and Treatment of Muscle Imbalances: Cervicothoracic/Scapular Regions, April 1999

Foot & Ankle Pathology, Daemen College, November 1998

McKenzie – Mechanical Diagnosis and Therapy Part B, August 1998

McKenzie – Mechanical Diagnosis and Therapy Part A, June 1998

Shoulder Pathology: Current Concepts in Clinical Management, Daemen College November 1997

Maitland Peripheral Manipulation, Buffalo, NY. April 1997

Gross Anatomy Review, D'Youville College, May 1997

Lumbar Stabilization, Ron Schenk, D'Youville College, January 1997

Daemen College / U.B. Sports Medicine Lower Extremity Symposium, October 1996

<u>Current Teaching Responsibilities in the Entry-Level Physical Therapy Program for</u> Academic Year of Site Visit:

First Year Professional Phase, fall semester PT 506/L Kinesiology & Biomechanics I

First Year Professional Phase, spring semester PT 507/L Kinesiology & Biomechanics II

Second Year Professional Phase, fall semester None

Second Year Professional Phase, spring semester PT 554 Clinical Research I

Third Year Professional Phase, fall semester PT 555 Clinical Research II PT 690 Clinical Internship IV