

CURRICULUM VITAE

Patrick M. Hughes, MS, ATC, LAT

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Education

A.B.D. - Adult and Higher Education, Montana State University, Bozeman, MT

M.S. - Sport Recreation and Fitness Management,

Montana State University Billings, Billings, MT 2005

B.A. - Exercise and Fitness, Athletic Training Concentration,

Purdue University, West Lafayette, IN 1997

Certifications and Licenses

NATABOC Certified Athletic Trainer #089802460

Montana State Athletic Training Licensure #2

American Heart Association Basic Life Support for the Healthcare Provider

NATA Clinical Instructor Educator

Sportsmetrics by Cincinnati Sports Medicine Institute

Professional Memberships

National Athletic Trainer's Association

Northwest Athletic Trainer's Association –Past Executive Board of District 10

Montana Athletic Trainer's Association- Past President

Professional Experience

1997-1999

Staff Athletic Trainer, The Center for Sports and Physical Therapy - Marion, IN

- Responsible for designing and implementing rehabilitation programs for injured industrial workers.
- Work hardening specialist
- Performed Functional Capacity Evaluations
- Performed job analysis, simulation, and ergonomic consultation

1998-1999

Assistant Athletic Trainer, Indiana Wesleyan University - Marion, IN

- Assisted with all sports coverage on a part-time basis
- Director of strength and conditioning for baseball program
- Instructed modalities lab for athletic training students

1998-1999

Athletic Trainer, Southwood High School – Treaty, IN

- Provided athletic training services for home football and basketball games

- 1999-2001 **Graduate Assistant Athletic Trainer, Montana State University Billings – Billings, MT**
 - Provided athletic training coverage for all intercollegiate athletic events
- 2001-2011 **Head Athletic Trainer, Montana State University Billings**
 - Perform all duties relating to administration, budget, and personnel
 - Responsible for providing athletic training services to all 17 varsity sports at Montana State University – Billings
 - Implemented and instructed an ACL injury prevention program for female athletes
 - NCAA Site Coordinator for drug testing
 - Supervised two assistant athletic trainers and multiple athletic training students
 - Serve as official representative between Athletic Medicine and Performance and MSU Billings
 - Serve as a physician extender at Ortho Montana
- 2011 **Part-Time Faculty, Montana State University Billings**
 - Instructor in the Athletic Training Education Program and HHP Department
 - Served as Interim ATEP Program Director on two separate occasions
 - Approved Clinical Instructor and Clinical Instructor Educator for MSU Billings ATEP
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- 8/2011- 5/2018 **Clinical Education Coordinator/Assistant Professor Montana State University Billings Athletic Training Program**
 - Responsible for all Clinical Rotations for MSUB Athletic Training students
 - Assistant Professor in the Health and Human Performance Department
 - Liaison between University and Medical Community
- 8/2016-current **Concussion Program Consultant Elder Grove School District**
 - Administration of Baseline Concussion Testing
 - Interpretation of Post-injury Tests
- 5/2018-12/18 **Professional Sales Representative Takeda Pharmaceuticals North America, Inc.**
 - District Gout Sales Lead
 - CNS Product Specialist
- 1/2019- current **Instructor- Rocky Mountain College Health and Human Performance**

Teaching Experience

- 2019-current - Instructor, Rocky Mountain College
- 2011-2018 - Assistant Professor, Montana State University
Billings
- 1999-2011 - Part-time Faculty, Montana State University Billings
- 1998-1999 - Lab Instructor, Indiana Wesleyan University
Marion, IN

Courses Taught

HHP 362-Basic Athletic Training	HHP 575-Therapeutic Modalities
HHP 462-Advanced Athletic Training	HHP 559- Clinical Lab 1
HHP 561-General Medical Conditions	HHP 564- Clinical Lab 2
HHP 563-Graduate Athletic Training II	HHP 567- Clinical Lab 3
HHP 566-Upper Extremity Injury Evaluation	HHP 577- Clinical Lab 4
AHAT 210-Care and Prevention Of Athletic Injuries	HHP 579- Clinical Lab 5
KIN 105- Foundations of Exercise Science	KIN 322- Kinesiology
	KIN 323- Applied Kinesology Lab
KIN 462- Evidence Based Practice	HHP 424- Ethical Issues in Sports
HHP 210- Health and Wellness	HHP 442- Measurement and Assessment
HHP 316- Motor Development and Learning	

Teaching Awards

2014-2015 MSU Billings- *Most Outstanding Faculty Award*

Presentations

Big Sky Athletic Training Sports Medicine Conference, *Knee Injury Prevention Strategies for the Female Athlete*. 2006

Montana Family Practice Sports Medicine Fellowship Meetings, *Athletic Training Pearls*, 2005. *Bracing and Splinting*, 2006. *ACL Injury Prevention*, 2007. *On-field Injury Evaluation Techniques*, 2008.

Clinical Presentation, Magic City Sports Medicine Conference, *Upper Extremity Plyometric Rehabilitation*. 2009

Billings Athletic Trainer's Forum, *Prevention of ACL Injuries*, 2005.

Billings Athletic Trainer's Forum, *Risk Management Strategies for the Athletic Trainer*, 2010.

Montana High School Association Annual Coaches Conference, *Risk Management and Emergency Action Plans*, 2010.

Magic City Sports Medicine Conference, *Concussion Evaluation and Management Plans*, 2010.

Montana State University, *Evidence-Based Teaching Practices*, 2012

Montana State University, *Bridging the Gap between Clinical Education and Classroom Learning*, 2013

Big Sky Athletic Training Sports Medicine Conference, *Managing Mental Health Issues in Student Athletes*, Poster Presentation, 2013

Big Sky Athletic Training Sports Medicine Conference, *Rural Considerations in Sideline Concussion Assessment*, 2014

Montana State University Billings Interprofessional Development Conference; *Ethical Considerations for the Healthcare Provider*, 2014, 2015, 2016, 2017, 2018

Publications

"Ringling the Bell on Head Injuries", *The Sports Page*, Vol. 21, No. 2

Main Author- Chapters 1 & 2, *A Primer for Exercise Science*, 2014.
Textbook for *Introduction to Exercise Science*

Hughes, P., & Gabel, K. (2018). Dispelling the Fog on Post-concussion Syndrome. *Journal of Physical Education, Recreation & Dance*, 89(9), 26-31.

Event Coverage and Camps

Guest Athletic Trainer, Tampa Bay Buccaneers vs. Cincinnati Bengals, 1997

Team Member, Justin Boots/Healthsouth Sportsmedicine Team, NILE Rodeo, 1999-2002.

Host Athletic Trainer, Minnesota Timberwolves vs. Toronto Raptors, 2001.

Host Athletic Trainer, Minnesota Timberwolves vs. Indiana Pacers, 2005

Mini-Medical School, A Healthcare Career Camp for students in grades 5-8, Montana State University Kids on Campus, 2007-2009.

Med-Start Camp; Healthcare Career Camp for High School students; Montana State University Billings; 2012.

Professional References for Patrick M. Hughes

Russell Lord, PhD

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