

PDE FACULTY VITA

Name Marybeth Miller, Ph.D. **Faculty Rank** Assistant Professor

Appointment Date August 22, 2005 **Undergraduate Faculty**

Academic Degrees:

Ph.D.	University of Pittsburgh Pittsburgh, PA Motor Development Motor Learning and Research Methodology	1990
M.Ed.	University of Pittsburgh Pittsburgh, PA Special Education	1984
B.S.	Western Michigan University Kalamazoo, MI Physical Education K – 12 Physical Education – Exceptional Child	1975

Professional Experience:

Slippery Rock University 8/2005 – present, Assistant Professor

St. Bonaventure University 8/92 – 8/2005, Associate Professor/Department Chair

Western Washington University 9/90 – 8/91, Lecturer

Basic Education Experience:

The Watson Institute Education Center, 9/78 – 9/89, Elementary Physical Education Teacher

Teaching and Administrative Load Last Three Semesters

Spring 2007:	12 credit hours
Fall 2007:	12 credit hours
Spring 2008:	12 credits
Summer 2008	Student Teacher Supervision in Raleigh, North Carolina

Teaching and Administrative Load Current Semester

Fall 2008: 13.5 credit hours

Course Number/Dept. Course Title

Spring 2007

PE 61-243 – 01,06	Movement Education
PE 61-452-01, 02	Elementary Physical Education Methods
	*coincides with PE 61- 052
PE 61-052 – 11,12,13,14,18	Teaching Physical Education Lab
	elementary physical education field experience at area public schools

Fall 2007

PE 61-243-01,02,03	Movement Education
PE 61-452-01	Elementary Physical Education Methods
	*coincides with PE 61-052
PE 61-052, 11,12,13,14,18	Teaching Physical Education Lab

PE 61-462-02 INDS 101-27	Elementary physical education field experience at area public schools Senior Seminar FYRST Seminar
Spring 2008 PE 61- 243- 04, 06 PE 61-452-01	Movement Education Elementary Physical Education Methods Coincides with PE 61-052 Teaching Physical Education Lab Elementary physical education field experience at area public schools
PE 61-052, 11,12,13,14,18	
Fall 2008 INDS 101- 20 PE 452-01	FYRST Seminar Elementary Physical Education Methods Coincides with PE 61-052 Teaching Physical Education Lab Elementary physical education field experience at area public schools
PE 61-052,	
PE 61-243-03,04 PE 61-701-75 PE 61-455	Movement Education Life Span Motor Development Student Teaching Supervision

Number of student advisees: Graduate 0 Undergraduate 43
Estimate hours spent for advisement 10

Research/Scholarship

Procured Funding:

- Miller, M. P. (2008). President's Faculty Instructional Development Grant-Enhancing Diversity Within the Curriculum (\$3,000.00 awarded June, 2008)
- Nichols, R. & Miller, M.P. (2008). Power Up! Pennsylvania Association for Health, Physical Education, Recreation and Dance Grant. (\$1,000.00 awarded February 2008).
- Miller, M.P., Leight, J. & Bian, W. (2008). Implementing Observa Software to Improve Systematic Observation and Post Lesson Cycle-Reflection of Pre-Service Physical Education Teacher Education Candidates. Grant proposal submitted to the Pennsylvania State System of Higher Education Technology Fee (\$63,000 submitted).
- Miller, M.P. (2008). Moving Concepts: A Pilot Project to Examine Academic Service Learning As a Movement Education Pedagogy Involving Pre-Service Teacher Candidates. PASSHE Grant (\$4,414.00 awarded May 2008).
- Miller, M.P. (2008). Preschool Child Observation Record (COR): A Pilot Assessment of Inclusive Early Childhood Teacher-Child Focus Pairs. SRU Teaching, Learning and Technology Roundtable (TLTR) Grant (\$1,000.00 awarded March 2008)
- Miller, M.P. (2005) Project 3RT – Review, Reflect, Revise & Teaching. Slippery Rock University Teaching and Learning Technology Project Grant (\$ 2,527.69 awarded January 2006).
- Miller, M.P. (2006) 2006 President's International Professional Development Grant recipient of \$1,000.00.

Presentations:

2008

Miller, M.P. (submitted). *Investigating service learning pedagogy to facilitate early childhood physical activity*, Poster session submitted for the American Alliance for Health, Physical Education, Recreation and Dance National Convention, Tampa, FL.

Miller, M.P. (submitted). *Examining teacher candidates emotional states of learning during service learning*. Poster session submitted for the American Alliance for Health, Physical Education, Recreation and Dance National Convention, Tampa, FL.

Miller, M. P. (2008) *The role of service learning as a movement education pedagogy involving Early childhood inclusion: An action research profile*. Paper presented at the National Consortium for Physical Education and Recreation for Individuals with Disabilities, Reston, VA.

Miller, M.P. (2008) *Moving Concepts: A pilot project to examine academic service learning as a Movement education pedagogy involving pre-service teacher candidates*. Poster session Presented at the American Alliance for Health, Physical Education, Recreation and Dance National Convention, Ft. Worth, TX

2007

Miller, M.P., Mumford, V., Kane, J., Folsom-Meek, S, Konukman, F., Morley, L, Nendel, J., Chase, M. & Miller, J. (2007). *Serve to learn by learning to serve: University-community initiatives*. Paper presented at the American Alliance for Health, Physical Education, Recreation and Dance National Convention, Baltimore, MD.

2006

Miller, M.P. & Rawson, P.A. (accepted). *Teaching children to create new games*. Paper submitted for presentation at the Pennsylvania Association for Health, Physical Education, Recreation and Dance Convention, Seven Spring, PA. December 2, 2006

Miller, M.P. & Muschaweck, K. (2006, July). *The role of service-learning to promote early Childhood physical activity while examining its influence upon the vocational call to Teach: A physical education teacher education design*. Poster session presented at the 2006 AIESEP World Congress, Javaskyla, Finland.

Miller, M.P. & Muschaweck, K. (2006, April). *Service-learning influences on freshman preservice physical education teacher's call to vocation*. Poster session presented at the American Alliance for Health, Physical Education, Recreation and Dance National Convention, Salt Lake City, UT.

2005

Miller, M.P. (2005, November). *Guiding children to create new games*. Paper presented at the New York State Association for Health, Physical Education, Recreation and Dance Convention, Rochester, NY.

Miller, M.P. (2005, November). *Implementing a three-part process of reflection upon service-learning in physical education teacher education: A demonstration model for early field experiences*. Paper presented at the 25th Annual Lilly Conference on College Teaching, Miami, OH.

Miller, M.P. & Muschaweck, K. (2005, April). *Building service learning upon inclusive early field experiences: A model undergraduate program*. Poster session presented at the Council for Exceptional Children International Convention, Baltimore, MD.

Miller, M.P. & Muschaweck, K. (2005, April). *Developing the physical education teacher's call to vocation (PET-Call) survey*. Poster session presented at the American Alliance for Health, Physical Education, Recreation and Dance Convention, Chicago, IL.

Ormond, T., Malmberg, E., Haight, C., Doolittle, S., Viollis, T., Fay, T., Miller, M., DeMarco, G & Shell, B. (2005, April). *Teaching to state & national standards through sport education*. Paper presented at the American Alliance for Health, Physical Education, Recreation and Dance National Convention, Chicago, IL.

2004

Miller, M.P. & Muschaweck, K. (2004). *Reflections from inclusive teaching: Examining freshman physical education preservice teacher's emotional states during learning*. Poster session presented at the National Consortium for Physical Education and Recreation for Individuals with Disabilities Conference, Washington, DC.

2003

Miller, M.P. & Love, J. (2003, November). *THINK FIRST: Head and Spinal Cord Injury Prevention Education Program*. Paper presented at the NYS AHPERD 66th Annual Conference, Buffalo, NY.

Miller, M.P., Rawson, P., Holmes, C. (2003, April). *Measuring the perceived competency of physical education interns: A two-year analysis of the physical education professional development school*. Paper presented at the Maryland Professional Development School Network's Second National Professional Development School Conference, Towson, MD.

2001

Miller, M.P. (2001, November). *THINK FIRST: Head and spinal cord injury prevention education Program*. Paper presented at the NYS AHPERD 64th Annual Conference, Rochester, NY.

2000

Daniel, C., Miller, M.P., Oglesby, B.E., Whitlock, S., Arnold, R., Meadors, W., Deere, R.E., Harlow, C., Bannister, S., Nylan, D., & Decker, C. Meeting NCATE Standards by a Collaborative Partnership in Teacher Preparation (PSM model) in Public Schools K-12, AAHPERD 2000 National Convention & Exposition, Orlando FL.

Publications:

Refereed Journals:

Miller, M.P. (2008). The role of service learning to promote early childhood physical activity while examining its influence upon the vocational call to teach. *Journal of Teaching in Physical Education* (accepted).

Edited Book:

Miller, M.P., & Nendel, J.D. (EDS.) (2008) *Service learning in physical education and other related professions: A global approach*. Sudbury: Jones & Bartlett (accepted).

Book Chapters:

Miller, M.P., Rawson, P, Holmes, C. (2005). Measuring the perceived competency of physical Education interns: A two-year analysis of the physical education professional development school. In Neapoliton, J.E., Berkeley, T.R., & Proffitt, T.D. (Eds) Staying the Course with Professional Development Schools, Peter Lang Publishing.

Miller, M.P. (1995). Integrating special needs children. In Kirchner, G. Physical Education for Elementary School Children, 9th ed., Wm. C. Brown, Dubuque, IA.

Refereed Technical Reports:

Daggett, S., Hussion, P., Kowalski, E., Merriman, W., Miller, M.P., Slatas, B., Speeling, R., Vomacka, J., Williams, S., Winnick, J. (1997). Adapted Physical Education Regulations, Recommendations and Resources. Available from the University of the State of New York: The State Education Department, Office of Curriculum and Instruction; Office of Special Education, Albany, NY.

Refereed Monographs:

Miller, M.P. (1995). "Inclusion: Becoming well informed," Monograph of the New York State Association for Health, Physical Education, Recreation, and Dance, 1, 20-24.

Book Reviewer:

Tellijohann, S., Symons, C.W., & Pateman, B. (2006). Health Education Elementary and Middle School Applications, 4th ed., McGraw Hill, NY, NY.

Book Contributor:

Kirchner, G. (2005). Towards Cooperative Learning in Elementary School Physical Education, Charles C. Thomas, IL.

Editor for Internet-only Newsletter

Miller, M.P. (2008, January). Promoting health, fitness and social benefits through winter season fun. *PELinks4U*.

Miller, M.P. (2008, June). End-of-year teacher reflection: A timeframe for reflection-on-action. *PELinks4u*.

Non-Refereed Journal Articles:

Miller, M.P. (1991). A question of process: Motor skill acquisition involving learning disabled Children, Washington Alliance for Health, Physical Education, Recreation and Dance Journal 1 90-91.

Non-Refereed Technical Reports:

Miller, M.P. (2001). The physical education teacher education professional development school Model. NYS AHPERD Newsletter, Spring 2001, Little Falls, NY.

Professional Memberships:

American Alliance for Health, Physical Education, Recreation and Dance, 1973 – present

International Association of Physical Education in Higher Education, 2006-present

National Consortium for Physical Education and Recreation for Individuals with Disabilities 2000-present

Pennsylvania State Association for Health, Physical Education, Recreation and Dance 1978 – present

Council for Exceptional Children, 1979 – present

Women's Sports Foundation, 1980-present

Current Professional Activities/Assignments:

Advisement: Forty Three undergraduate physical education majors in the PETE program.

Service:

Department: Awards Committee 2006-present
 M.Ed. in Physical Education Program Coordinator 2008-present
 Social Committee –Chair 2005-present
 Curriculum/Personnel Committee 2005-present
 Faculty Search Chair 2007
 Faculty Search Chair 2008
 M. Ed. in Physical Education NCATE Program Report Writer 2007-2008

College of Education: The Quality Circle: Research/Publications 2006-present
 PASSE Office of Diversity and Equal Opportunity: Grant Reviewer 2006
 NCATE Conceptual Framework Committee Chair 2007-2008
 Graduate Council 2008-present

University: Liberal Studies Program Committee: Basic Competencies (2005-2006)
 The University Forum Committee 2007-2008
 Institutional Review Board – 2008-present

Professional Associations: Early Childhood Division Chair 2008-present
 Pennsylvania State Association for Health, Physical Education,
 Recreation and Dance

Revised : September 2008