# Steven R. Snowden, Ph.D., ATC, LAT

## **WORK ADDRESS**

#### **HOME ADDRESS**

Kinesiology Department Angelo State University ASU Box 10903 San Angelo, TX 76909 325-942-2173 ext. 224 4514 Oak Grove Ct. San Angelo, TX 76904

## **EDUCATION**

## **Clinical Instructor Educator (for athletic training instructors)**

June 18, 2001

#### **Texas State Licensure as Athletic Trainer**

February 1999 #AT 2024

#### NATA Certification # 029502541

Certified Athletic Trainer February, 1995

#### **Texas A&M University**

Ph.D., Physical Education August 1991

#### Sam Houston State University

M.A. Physical Education August 1988

#### **Texas A&M University**

B.S., Physical Education August 1987

#### **EXPERIENCE**

August 2005-Present Associate Professor Angelo State University Interim Department Head 2010-2011 Department Head/Chair 2011 to present

Teaching undergraduate classes in: Exercise Physiology Sport Nutrition Health and Aging Exercise Testing and Prescription Strength and Conditioning Facilities Design

Sport Law

Sport and Exercise Psychology

Foundations of Kinesiology

Motor Learning

Motor Development

**General Medical Conditions** 

Teaching graduate classes in:

Motor Learning

Sports Law

Facilities Design

**Exercise Physiology** 

Risk Management

Sport, Fitness, and Recreation Administration

Athletic Administration

Coaching Administration

Prevention and Care of Athletic Injuries

## January 2003-August 2005

# Clinical Associate Professor, Athletic Training Education Program Director Texas Christian University

Taught undergraduate classes in:

Advanced Athletic Training

Prevention and Care of Athletic Injuries

Therapeutic Exercise

Therapeutic Modalities

Anatomical Kinesiology

#### August 1997- December 2002

# Associate Professor, Tenured, Department Chair, Kinesiology Midwestern State University

Taught undergraduate classes in:

Biomechanics – Kinesiology

Introduction to Kinesiology

**Evaluation in Physical Education** 

**Elementary Physical Education** 

Secondary Physical Education

Motor Development

Care and Prevention of Athletic Injuries

Administration of Athletic Training

Introduction to Athletic Training

Taught graduate courses in:

Analysis of Sport Techniques – Biomechanics

Professional Issues
Design of Sport Facilities
Introduction to Research in Kinesiology
Statistics
Sport Psychology
Sports Law

#### August 1996-1997

Chair, Department of Health and Physical Education Assistant Professor, Eastern New Mexico University

August 1991-1997

Assistant Professor, Eastern New Mexico University

August 1990-1991

Assistant Lecturer, Texas A&M University

Taught various activity classes and Analysis of Human Movement Labs

1998-1990

**Graduate Assistant, Texas A&M University** 

Conducting Research, Kinematics Laboratory

1988-1991

Tutor, Athletic Department, Texas A&M University

Statistics and Physical Education

1973-1986

Locomotive Engineer and Road Foreman of Engines Southern Pacific Transportation Company, Houston, TX

#### **SERVICE**

#### **Angelo State University**

Department Chair, Kinesiology 2012 to present

Department Head, Kinesiology 2011

Interim Department Head, Kinesiology 2010-2011

Committee on Committees (2007-2011)

Graduate Coordinator 2007

Faculty Senate (2007-2011)

Faculty Senate Secretary (2008-2010)

Executive Committee of Faculty Senate 2008-2010.

By-Laws and Standing Rules Committee (2007-2009)

University Affairs Committee (2009-2011)

Athletic Council (2007-2010) 2012-14

Faculty Athletics Representative (2007-2010)

Gender Equity Advisory Committee (2007-2010)

Hall of Honor Committee (2007-2010)

Program Review Committee for Exercise Science (ACU 2008-2013)

Compliance Committee 2008-2010

Co-writing the CAATE (athletic training) accreditation report for 2009-10 visit.

Select Committee for Changes to Tenure and Promotion Policy (2008-2009)

Served as staff trainer for the NCAA DII National Track Meet 2009.

Select Committee for College Tenure and Promotion Standards 2010

College Committee for President's Awards for Faculty Excellence (Chair) 2010

Select Committee on Athletic Department Five Year Plan 2010

University Curriculum Committee (2010-2012)

College Curriculum Committee (2010-2014)

## Texas Christian University Jan 2003- August 2004.

**ATEP Director** 

Completed 2,700 page self study for re-accreditation.

Assisted with coverage of events and practices.

Served as staff trainer for Conference USA Women's Basketball Tournament.

## **Midwestern State University**

Chair

Graduate Coordinator (1997-2002)

Dallas Cowboy Summer Camp Committee four years

(Coordinated use of our building while Cowboys held training camps)

D. L. Ligon Pool Renovation Project Design Committee

(Filled in pool and diving well, added 8,000 sq ft weight room, 3,000 sq ft athletic training, two exercise physiology labs, pedagogy lab, 88 seat class room, new faculty offices) 1.3 million dollars.

Library Committee (1997-2000)

Dean of Education Search Committee 2000

Athletic Director Search Committee 2002

Numerous Faculty Search Committees

Faculty Research Committee (1999-2000)

Faculty Senate (1998-2000)

Region IX Representative/ Board of Directors for TAHPERD (1999-2001)

Graduate Council (1999-2002)

TAHPERD Nominating Committee (2000-2004)

Core Curriculum Committee (2000-2002)

Assisted athletic training staff with coverage of various sports as needed.

Sports Medicine Staff National Collegiate Weightlifting Championship at

Midwestern State University June 5-6, 1999

## **Eastern New Mexico University**

Chair (1996-1997)

Faculty Senate (1991-1993), (1996-1997)

Graduate Coordinator (1992-1997)
Faculty Evaluation Committee Chair (1995-1997)
Two Athletic Director Search Committees
Graduate Program Review Committee (1993-1997)
Assistant Trainer, NMHSCA A-AA All Star Football Game 1992
Head Trainer, NMHSCA Six Man All Star Football Game 1995

#### **ORGANIZATIONS**

National Athletic Trainers' Association Southwest Athletic Trainers' Association Texas State Athletic Trainers' Association Texas Association for Health, Physical Education, Recreation, and Dance

## **PUBLICATIONS**

Byars, A., Mooneyhan., Simpson W., and Snowden, S. (2012). Acute effects of static stretching and dynamic stretching on vertical jump performance. Applied Recreation, Research, and Programming Annual.

**Snowden, S. R.,** "The effect of approach velocity on distance in collegiate football kickoffs". <u>Applied Research in Coaching and Athletics Annual. 2008.</u> 23: 123-129. 2008.

Keith, S.E., Byars, A., & **Snowden, S.R**. "Identifying Predictors for Teacher Candidate Success on the TExES." <u>Research Quarterly.</u> 79: No1. Supplement A-44. 2008.

**Snowden, S. R.,** Coaching a soccer style kicker, which type? <u>Applied Research in</u> Coaching and Athletics Annual 12: 12-18. 1997.

**Snowden, S. R.,** Bomgardner, R. K., & Sutliff, M.A. Student trainer's perceptions of the HIV/AIDS status of individuals involved in athletics. <u>Applied Research in Coaching and Athletics Annual.</u> 10: 112-123. 1995.

Sutliff, M.A., Bomgardner, R. K. & **Snowden, S. R.** The perceptions of student trainer's regarding the involvement and testing of trainers, coaches and athletes with HIV and Aids. Research Quarterly. 65: A-53 1994.

**Snowden, S. R.** The effect of the lead leg plant on factors affecting distance on kickoffs in football. <u>University of Oregon Microform Publications</u> No. PE 3998 1993.

Dowell, L. J., Powell, S. W. & **Snowden, S. R.** A comparison of force of impact, compression area, and velocity of impact of selected balls used in physical education sports classes. <u>Journal of Human Movement Studies</u> 20: 279-289. 1992.

**Snowden, S. R.** & Dowell, L.J. The effect of velocity at impact on the coefficient of restitution of selected ball used in physical education sports classes.

<u>Applied Research in Coaching and Athletics Annual</u> 6: 107-188. 1991.

Wright, D.L., **Snowden, S.R.** & Willoughby, D.S. Summary KR: How much information is used from the summary? <u>Journal of Human Movement Studies</u> 19: 119-128. 1990.

Dowell, L.J., Krebs, G., Taylor, G. & **Snowden, S. R.** The use of cinematographical analysis in improving sports skills. <u>Texas Coach</u> 24: 40-43. 1990.

Ingram, S. B. & **Snowden**, **S. R.** Face up to good shooting technique. <u>Scholastic Coach</u>. 59: 57-58, 79. 1989.

**Snowden, S.R.**, Dowell, L.J. & Powell, S. W. Velocity, compression area, and stopping distance for ball used in physical education. <u>Journal of Human</u> Movement Studies. 17: 23-32. 1989.

#### IN PROGRESS

Snowden, S. R., "Diagnosis Difficulties with Exertional Illnesses"

Snowden, S. R., Rhabdomyolysis, Diagnosis and Treatment Issues"

#### **PRESENTATIONS**

**Snowden S. R.** "The Rotator Cuff: Anatomy, Assessment, Treatment, and Rehabilitation.

Baseball Heritage Symposium

San Angelo, TX February 2020

**Snowden S. R.** "Heat Acclimation and Illness of Athletes in Hot Environment San Angelo Sports Medicine Symposium San Angelo, TX January 2015

**Snowden, S. R.** "Legal and Environmental Concerns in Athletic Training San Angelo Sports Medicine Symposium San Angelo, TX, January 2014.

**Snowden, S. R.** "Environmental Concerns In Parks and Recreation" 2012 Tri-Regional TRAPS Workshop San Angelo, Texas 2012.

- Byars, A., Keith, S.E., **Snowden, S.R.** "The Effect of a Pre-Exercise Sports Drink on Indices of Aerobic Performance." Scripps' Natural Supplements: An Evidence Based Update Conference. San Diego, CA Jan. 2009
- Keith, S.E., Byars, A., & **Snowden, S.R**. "Identifying Predictors for Teacher Candidate Success on the TExES." American Alliance of Health, Physical Education, Recreation and Dance, National Conference, Fort Worth, Texas 2008.
- **Snowden, S.R.** Rehabilitation of ACL Surgeries, Texas American College of Sports Medicine Annual Meeting Houston, TX 2004.
- Kilgore, J.L., Kilgore, T.G., Pendlay, G.W., **Snowden, S.R**. Serum Chemistry and Hematological Adaptations to Four Weeks of Intense Resistance Training. National Strength and Conditioning Annual Meeting Orlando. FL. June 2000.
- Kilgore, J.L., Reeves, J.S., Pendlay, G.W., **Snowden, S.R.**Trajectory Dissimilarities Between the Clean and Clean Pull Exercises.
  National Strength and Conditioning Annual Meeting Orlando. FL. June 2000
- **Snowden, S.R.** Importance of Muscular Imbalances with Respect to Injuries. Breland-Henslee Coaches Clinic. Region IX Education Service Center July 1999.
- **Snowden, S.R.**, Kilgore, J.L. Strength Coach Education: Establishing a Student-Oriented Strength and Power Training Program. Texas Association for Health, Physical Education, Recreation, and Dance. Annual Convention. Houston, TX Dec. 1998.
- Snowden, S. R. Prevention of Athletic Injuries. Texas Association for Health, Physical Education, Recreation, and Dance. Annual Convention Corpus Christi, TX Dec. 1996.
- Snowden, S. R. PNF Techniques for Flexibility Development. Texas Association for Health, Physical Education, Recreation, and Dance. Annual Convention Corpus Christi, TX Dec. 1996.
- Sutliff, M.A., Bomgardner, R. K. & **Snowden, S. R.** Student trainer's perceptions of HIV/AIDS. American Alliance of Health, Physical Education, Recreation and Dance, National Conference, Denver CO 1994.

#### **BOOK REVIEWER**

McGraw-Hill, Publisher, <u>Understanding Motor Development, Infants</u>, <u>Children, Adolescents</u>, <u>Adults</u>. 4<sup>th</sup> ed. By D.L. Gallahue & J. C. Ozum 2000.

Allyn & Bacon, Publisher, <u>An Introduction of Human Movement, The Sciences of Physical Education</u>. By C. Shea and D. Wright 1995.

#### REVIEW BOARD

Applied Research in Coaching and Athletics Annual (1997-2004) (2008-2020)

External Review Panel – Program Selection California Association of Health, Physical Education, Recreation, and Dance 1999

## OTHER PROFESSIONAL DEVELOPMENT

Southwest Athletic Trainers Association 65<sup>th</sup> Annual Meeting and Clinical Symposium Arlington, TX July 2019

Southwest Athletic Trainers Association 64<sup>th</sup> Annual Meeting and Clinical Symposium Arlington, TX July 2018

Southwest Athletic Trainers Association 63rd Annual Meeting and Clinical Symposium San Marcos, TX July 2017

San Angelo Sports Medicine Symposium San Angelo TX, January 2017

San Angelo Sports Medicine Symposium San Angelo TX, January 2016

San Angelo Sports Medicine Symposium San Angelo TX, January 2015

San Angelo Sports Medicine Symposium San Angelo, TX, January 2014.

Southwest Athletic Trainers Association 59<sup>th</sup> Annual Meeting and Clinical Symposium Addison, TX July 2013

Southwest Athletic Trainers Association 58<sup>th</sup> Annual Meeting and Clinical Symposium Addison, TX July 2012

Southwest Athletic Trainers Association 57<sup>th</sup> Annual Meeting and Clinical Symposium Houston, TX July 2011

Southwest Athletic Trainers Association 55<sup>th</sup> Annual Meeting and Clinical Symposium Arlington, TX July 2009

San Angelo Sports Medicine Symposium San Angelo, TX, January 2009.

Clinical Instructor Course San Angelo, TX January 2008

Southwest Athletic Trainers Association 53<sup>rd</sup> Annual Meeting and Clinical Symposium, Arlington Tx, July 2007.

San Angelo Sports Medicine Symposium San Angelo, TX, January 2007.

San Angelo Sports Medicine Symposium San Angelo, TX., January 2006.

Clinical Instructor Course San Angelo, TX., December 2005.

Southwest Athletic Trainers Association 50<sup>th</sup> Annual Meeting and Clinical Symposium. Arlington, TX., July, 2004.

National Athletic Trainers Association 54<sup>th</sup> Annual Meeting and Clinical Symposium. St. Louis, MO., June 2003.

National Athletic Trainers Association 53<sup>rd</sup> Annual Meeting and Clinical Symposium. Dallas, TX., June 2002.

Southwest Athletic Trainers Association 48<sup>th</sup> Annual Meeting and Clinical Symposium. Arlington, TX., July, 2002.

Southwest Athletic Trainers Association 47<sup>th</sup> Annual Meeting and Clinical Symposium. Arlington, TX., July, 2001.

National Athletic Trainers Association Clinical Instructor Educator Seminar Los Angeles, CA., June 2001.

National Athletic Trainers Association 52<sup>nd</sup> Annual Meeting and Clinical Symposium. Los Angeles, CA., June 2001.

2001 National Athletic Training Educator's Conference Dallas, TX., January, 2001.

Southwest Athletic Trainers Association 46<sup>th</sup> Annual Meeting and Clinical Symposium. Arlington, TX., July, 2000.

Southwest Athletic Trainers Association 45<sup>th</sup> Annual Meeting and Clinical Symposium. Arlington, TX., July, 1999.

National Athletic Trainers Association 50<sup>th</sup> Annual Meeting and Clinical Symposium. Kansas City, MO., June 1999.

1999 National Athletic Training Educator's Conference Dallas, TX., January, 1999.

Southwest Athletic Trainers Association 44<sup>th</sup> Annual Meeting and Clinical Symposium. Arlington,TX., July, 1998.

Rocky Mountain Athletic Trainers Association 13<sup>th</sup> Annual Clinical Symposium. Albuquerque, NM., March 1997.

National Athletic Trainers Association 47<sup>th</sup> Annual Meeting and Clinical Symposium. Orlando, FL., June 1996.

#### OTHER AWARDS

2008 "Rammy" nominee for teaching in College of Education

2010 ASU Alumni Distinguished Faculty Achievement Award for the College of Education

2010-2011 Gary and Pat Rogers Distinguished Administrator Nominee