

Genevieve “Gen” Ludwig, EdD, LAT, ATC
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EDUCATION:

- 2009-2014 Walden University Minneapolis, MN
Doctor of Education: Higher Education and Adult Learning
Dissertation: *Racial Diversity Awareness Among Intercollegiate Student Athletes at an NCAA Division III Institution*
- 2003-2005 Eastern Oregon University La Grande, OR
Master of Science: Secondary Education
Thesis: *Drug Use Trends Among NAIA Intercollegiate Student Athletes*
Cognates: Health and Physical Education/Educational Technology
- 1999-2003 University of Montana-Western Dillon, MT
Bachelor of Science: K-12 Health and Physical Education
with Sports Medicine Emphasis

WORK EXPERIENCE:

- 2018 – Present** **Boise State University**: Clinical Professor and Coordinator of Clinical Education for Undergraduate / Master of Athletic Training Degree Programs
Promotion from Clinical Associate Professor in 2024
- Oversee all clinical education components
 - Serve as a preceptor
 - Advising undergraduate Pre-Athletic Training students
 - Assist Program Director in establishing, reviewing and revising policies and procedures for the operation of the program, including coursework requirements, clinical requirements, retention, advising, etc.
 - Coordinate the rotation of students among on and off-campus affiliate sites
 - Maintain program compliance with CAATE Standards and assist with Master’s Level Self Study and Accreditation transition
 - Continue affiliated agreements with General Medical, Outreach, High School, Professional, and Intercollegiate Sites
 - Supervise ~50 preceptors
 - Maintain all communication/documentation between preceptors
 - Organize and maintain all rotational schedules of student & preceptors
 - Direct and implement the systematic evaluation of students & preceptors
 - Conduct routine site visits
 - Maintain all programmatic records and evaluations in ATrack
 - Conduct formative and summative evaluations of students, preceptors and clinical sites throughout the academic year
 - Facilitate evaluations of each affiliate site for each rotation
 - Provide/coordinate preceptor meetings/retraining
 - Assist the Program Director with administrative duties
 - Assessment of clinical proficiencies

Teaching Responsibilities

- Foundations of Clinical Practice in AT (MAT 500)
- Clinical Practice in AT I (MAT 510)
- Clinical Practice in AT II (MAT 520)
- Clinical Practice in AT III (MAT 530)
- Clinical Practice in AT IV (MAT 540)
- Clinical Practice in AT V (MAT 550)
- Diagnosis and Therapeutic Interventions III- General Medical Conditions and Pharmacology (MAT 532)
- Applied Anatomy (KINES 270)
- Taping and Wrapping (KINES 121)
- Introduction to Kinesiology (KINES 200)
- BS Athletic Training: Clinical Experience VI (2019)

2016 – 2018

Pacific University Oregon: Assistant Professor/ Coordinator of Clinical Education
Master of Science in Athletic Training Program

- Oversee all clinical education components
- Serve as a Preceptor
- Assist Program Director in establishing, reviewing and revising policies and procedures for the operation of the program, including coursework requirements, clinical requirements, retention, advising, etc.
- Coordinate the rotation of students among on and off-campus affiliate sites
- Supervise ~30 preceptors
- Maintain program compliance with CAATE Standards
- Continue affiliated agreements with General Medical, High School, Professional, and Intercollegiate Sites
- Maintain all communication/documentation between preceptors
- Organize and maintain all rotational schedules of student & preceptors
- Direct and implement the systematic evaluation of students & preceptors
- Conduct routine site visits
- Maintain all programmatic records and evaluations in ATrack
- Conduct formative and summative evaluations of students, preceptors and clinical sites throughout the academic year
- Facilitate evaluations of each affiliate site for each rotation
- Provide/coordinate preceptor meetings/retraining
- Assist the Program Director with administrative duties
- Assessment of clinical proficiencies

Teaching Responsibilities

- Prevention of Sport Injury I
- Prevention of Sport Injury II
- Nutrition
- Therapeutic Rehabilitation
- General Medical Conditions
- Therapeutic Modalities Lab
- Clinical Experience I
- Clinical Experience II
- Clinical Experience III
- Clinical Experience IV
- American Red Cross First Responder (EMR)

2015 – 2016

Southern Utah University: Assistant Professor/Clinical Education Coordinator,
Undergraduate Athletic Training Program

- Oversee and assist with all clinical education components
- Serve as a preceptor
- Coordinate the rotation of students among on and off-campus affiliate sites
- Assist Program Director in establishing, reviewing and revising policies and procedures for the operation of the program, including coursework requirements, clinical requirements, retention, advising, etc.
- Maintain program compliance with CAATE Standards
- Continue affiliated agreements with General Medical, High Schools, and Intercollegiate Sites
- Supervise ~20 preceptors
- Maintain all communication/documentation between preceptors
- Organize and maintain all rotational schedules of student & preceptors
- Direct and implement the systematic evaluation of students & preceptors
- Conduct routine site visits
- Facilitate evaluations of each affiliate site for each rotation
- Provide/coordinate preceptor meetings/retraining
- Assist the Program Director with administrative duties
- Assessment of clinical proficiencies

Teaching Responsibilities

- Clinical Experience III – senior level
- Therapeutic Modalities
- Therapeutic Rehabilitation
- Upper Extremity Evaluation
- Introduction to Athletic Training and Sports Medicine

2013 – 2015

University of Minnesota Duluth: Assistant Professor/Clinical Education
Coordinator, Undergraduate Athletic Training Program

- Oversee and assist with all clinical education components
- Serve as a Preceptor
- Coordinate the rotation of students among 12 on and off-campus affiliate sites
- Assist Program Director in establishing, reviewing and revising policies and procedures for the operation of the program, including coursework requirements, clinical requirements, retention, advising, etc.
- Maintain program compliance with CAATE Standards
- Continue affiliated agreements with General Medical sites, 1 Industrial Rehabilitation, & 1 Physician Extender site
- Maintain all communication/documentation between 24 preceptors
- Organize and maintain all rotational schedules of student & preceptors
- Direct and implement the systematic evaluation of students & preceptors
- Conduct routine site visits
- Facilitate evaluations of each affiliate site for each rotation
- Provide/coordinate preceptor meetings/retraining
- Assist the Program Director with administrative duties

- Assessment of all clinical proficiencies
- Assist students with recording completed competencies in A-Track

Teaching Responsibilities

- Clinical Experience One – sophomore level
- Therapeutic Modalities
- Therapeutic Rehabilitation
- Research Methods in Athletic Training
- Clinical Kinesiology
- Mechanics of Musculoskeletal Injury
- Pharmacology in Athletic Training
- CPR/AED for the Professional Rescuer
- American Red Cross First Responder (EMR)
- Health and Wellness
- Responding to Emergencies
- Medical Terminology

Sport Assignments:

Athletic Training coverage (PRN); M-BK, W-HK, M-HK, FB, VB

2010-2013

Pacific Lutheran University: Assistant Athletic Trainer/Adjunct Instructor

- Provide coverage for 20 intercollegiate athletic teams and administer a quality co-ed Sports Medicine Program for intercollegiate sports
- Provide care to all student-athletes including prevention, evaluation, treatment and rehabilitation of injuries
- Manage the athletic training room during regular office hours; referring injuries to the appropriate medical facilities
- Prepare and maintain appropriate athletic injury care records and reports as required following all NCAA, HIPAA, and NATA guidelines
- Monitor pre-existing health conditions of student-athletes involved in intercollegiate athletics
- Provide medical services during games and practices, home and away, throughout the regular school year and vacation periods whenever necessary.
- Responsible for communicating to student-athletes and coaches the Department's health insurance policies.
- Provide general athletic training room services and supervise student employees.
- Process insurance claims.

Teaching Experience:

- Injury Prevention and Therapeutic Care
- Adaptive Physical Activity

Sport Assignments:

VB, FB, M/W Soccer, M/W Basketball, Softball, M/W Crew, Baseball, M/W XC, M/W Tennis, M/W Golf, M/W Track & Field, M/W Swim

2009-2010 **College of Western Idaho:** Online Adjunct Instructor

- Teach contracted Health and Wellness classes in accordance with established policies and guidelines.
- Utilized outcomes assessment measures.
- Participated in instructional evaluation processes.
- Monitored student placement in courses and student progress and maintained accurate records. Demonstrated sensitivity to, and understanding of, the diverse academic, socioeconomic, cultural, ethnic, and disability backgrounds of community college students.

Teaching Experience

- Health and Wellness (Via Blackboard)

2008-2010 **Boise State University:** Coordinator of Injury Prevention and Care/Adjunct Instructor

- Facilitated and provided athletic training services for all Campus Recreation members.
- Emergency response, injury prevention, injury assessment and treatment, concussion management, short-term rehabilitation, athlete education, and medical referral when necessary.
- Supervisor for Campus Recreation General Massage Program.
- Managed a drop-in clinic for acute and rehabilitative care and supervised student staff.
- Athletic Training coverage for all club sports and intramurals.

Teaching Experience

- First Aid /CPR/AED Instructor Training

Sport Assignments

All BSU Club Sports and Intramurals

2006-2008 **Vibrant Care-Boeing:** Industrial Athletic Trainer

- Injury prevention, assessment, and treatment for factory employees.
- Lead Job Conditioning / stretching classes for factory employees.
- Ergonomic Evaluations
- Job-site analysis

Teaching Experience

- Job Conditioning – Employee Wellness Program
- Work Hardening
- Boeing New Employee Safety Training

2005-2007 **Eastern Oregon University:** Assistant Athletic Trainer/Interim Head Athletic Trainer /Adjunct Faculty

- Athletic trainer for 20 varsity sports with primary assignment to contact sports.
- Care and prevention of athletic injury, emergency response, injury prevention, injury assessment and treatment, short-term rehabilitation, athlete education, concussion management and medical referral when necessary.
- Processed insurance claims.

Teaching Experience

- Advanced Athletic Training
- Therapeutic Modalities
- Therapeutic Rehabilitation
- Athletic Training Management

Sport Assignments

VB, FB, W Soccer, M/W Basketball, Softball, Baseball, M/W XC, M/W Track & Field

Publications:

Books

Ludwig, GE, Lundstrom, MJ. *Introduction to General Medical Conditions*. Momentum Press; 2017.

Ludwig, GE, Streveler, MJ. *Injury Recognition and Prevention: Lower and Upper Extremity*. Momentum Press; 2016.

Peer Reviewed Journals

Judge K, Hildenbrand K, Cromidas N, Landis S, **Ludwig G**, Moffit D, Nynas S, Pietz K, Willert M, Moody V. Representation of Skin Color and Gender in Athletic Training Textbooks: An Image Analysis. *Athletic Training Education Journal* 2025;21(1):15-21; doi:10.4085/1947-380X-24-056.

McHenry K, Koster M, **Ludwig G**, Gao Y, Eichmeyer J. Assessing Burnout and Well-Being in Higher Education Health Science Faculty. *OBM Integrative and Complementary Medicine* 2023; 8(1): 014; doi:10.21926/obm.icm.2301014.

Martin E, **Ludwig G**, Handlos J. Implementation and evaluation of an interprofessional education workshop to enhance health care student resilience and adaptability. *Athletic Training Education Journal* 2023;(1): 33-40; doi:10.4085/1947-380X-22-038

Bates D, **Ludwig G**. Flipped classroom in a therapeutic modality course: students' perspective. *Research and practice in technology enhanced learning*. 2020;15(1); doi:10.1186/s41039-020-00139-3

Handlos JL, **Ludwig G**. Leadership proficiency: perspectives of athletic trainers new to practice. *Athletic training education journal*. 2019;14(3):191-197.

* Calicchio, A, **Ludwig, G**, & DeBeliso M. (June 2016). Is there a relationship between core muscular strength and chronic ankle instability? *Journal of Physical Education Research*. 2016; 3(2):48-58.

*Denotes supervision of graduate student research

Supervision of Graduate Student Research:

Lillis, C. Preparedness to provide emergency medical interventions among certified athletic trainers. Poster presented at: Boise State University Graduate Student Showcase; April 2025; Boise, ID.

Vasconi, T. The impact of sport-related injury and recovery among athletes who have had an eating disorder while participating in organized sport: Anonymous survey. Poster presented at: Boise State University Graduate Student Showcase; April 2025; Boise, ID.

Baker, N. Sudoku and return to play post concussion. Poster presented at: Boise State University Graduate Student Showcase; April 2024; Boise, ID.

Goodwin, P. Are female athletes with a history of sexual violence less likely to seek medical treatment from athletic trainers? Oral presentation at: Northwest Athletic Trainer's Association Annual Meeting and Clinical Symposium. April 2024; Boise, ID. (Awarded NWATA best student research presentation)

Rogers, G. Examining the risk factors of depression with concussion incidence in collegiate athletes through a novel survey. Poster presented at: Boise State University Graduate Student Showcase; April 2024; Boise, ID.

Warwick, J. Anxiety prevalence in-season vs. off-season in NCAA athletes. Poster presented at: Boise State University Graduate Student Showcase; April 2024; Boise, ID.

Amengual, J. Early Treatment of chronic patellofemoral pain syndrome in collegiate male basketball players. Poster presented at: Boise State University Graduate Student Showcase; April 2023; Boise, ID. (GSS research award recipient)

Timony, B. Male aerobic athletes' supplementation for hematological RED-S syndrome: A survey study. Poster presented at: Boise State University Graduate Student Showcase; April 2023; Boise, ID.

Dobson, B. Anxiety and perceived physical exertion in the collegiate student athlete. Poster presented at: Boise State University Graduate Student Showcase; April 2022; Boise, ID.

Tipping, M. Vitamin D supplementation and its effects on the recurrent stress fractures in men and women who participate in track and cross country. Poster presented at: Boise State University Graduate Student Showcase; April 2022; Boise, ID.

Haefner, M. Single case study of the effects of compression sleeves on proprioception in an Ehlers-Danlos syndrome patient. Poster presented at: Boise State University Graduate Student Showcase; April 2023; Boise, ID.

Paek, T. Blood flow restriction training and rehabilitation. Poster presented at: Boise State University Graduate Student Showcase; April 2022; Boise, ID.

Sholtz, C. Effect of eccentric training program on hamstring strength and flexibility. Poster presented at: Boise State University Virtual Graduate Student Showcase; April 2021; Boise, ID.

Dodge, H. Impact vs non-impact sports among collegiate athletes with female athlete triad; Poster presented at: Boise State University Virtual Graduate Student Showcase; April 2021; Boise, ID.

Lancourt, H. Effects of dry cupping vs moist heat pack for treating non-specific chronic muscular pain. Poster presented at: Boise State University Graduate Student Showcase; April 2020; Boise, ID.

Lutz, J. Sex differences in concussion symptoms. Poster presented at: Boise State University Graduate Student Showcase; April 2020; Boise, ID.

Research Activities:

2023-2025	Representation of Skin Color and Gender in Athletic Training Textbooks
2020-2023	Adaptability and Resilience Training for Pre-Service Health Care Providers
2020-2023	Burnout and Wellbeing in Higher Education Health Sciences Faculty
2018-2019	Perception of Students in a Flipped Therapeutic Modalities Course
2017- 2019	Leadership Competency Proficiency in New to Practice Athletic Trainers
2010-2014	Doctoral Dissertation (unpublished) <i>Racial Diversity Awareness Among Intercollegiate Student Athletes at an NCAA Division III Institution</i>

Invited Presentations:

Ludwig, G, Handlos, J. Interprofessional education model for adaptability and resilience development. Oral Presentation at Northwest Athletic Trainers' Association Clinical Symposium; March 2023; Spokane WA.

Ludwig, G. Bridging the gap between athletic training education and clinical practice: Intramuscular injections. Workshop Presentation at Northwest Athletic Trainers' Association Clinical Symposium; March 2023; Spokane WA.

Ludwig, G. Leadership proficiency: perspectives of athletic trainers new to practice. Poster Presentation at Boise State University College of Allied Health Sciences Research Conference; February 2020; Boise; ID.

Bates, D, **Ludwig, G**. Flipped classroom in a therapeutic modalities course. Poster Presentation at Northwest Athletic Trainers' Association Clinical Symposium; March 2019; Spokane WA.

Handlos, J, **Ludwig, G.** Leadership proficiency: perspectives of athletic trainers new to practice. Oral Presentation at Montana Athletic Trainers' Association Annual Meeting; Helena, MT; 2018.

Ludwig, G. Industrial athletic training at the Boeing company. Oral Presentation at Northwest Athletic Trainers' Association Clinical Symposium; March 2008; Bellevue, WA.

Grants:

- 2021 BSU Interprofessional Education Grant (\$4000 funded)
Adaptability and Resilience Training for Pre-Service Health Care Providers
Collaborators: Janelle Handlos EdD, ATC
Eric Martin, PhD
- 2019 BSU Interprofessional Education Grant (\$2000 funded)
ECG and the Student Athlete: Preventing Sudden Cardiac Arrest /Death
Collaborators: Tim Kempf, PhD

Honors and Awards:

- 2022 Northwest Athletic Trainers' Association District Director's Award
2016 Southern Utah University Influencer Award
2010 Idaho Business Review Health Care Hero for Rehabilitation Care
2009 Boise State University Meritorious Award

University Service:

- 2026 BSU Kinesiology Dept: Teaching Line Search Committee Chair
2024 BSU Kinesiology Dept: Teaching Line Search Committee Chair
2023 BSU Kinesiology Dept: Promotion and Tenure Policy Committee
2023-Present BSU Graduate Student Showcase Faculty Judge
2018-Present BSU COHS Clinical Affiliations Committee
2021-2022 BSU Kinesiology Dept: Department Chair Search Committee
2022 BSU Kinesiology Dept: Lecturer Search Committee
2018-2021 BSU Campus Recreation: PRN Athletic Trainer Club Sports
2018-2020 BSU Football: Volunteer Host Athletic Trainer
2020-2021 BSU COHS Communications Task Force
2020-2021 BSU COHS COVID 19 Clinical Reintegration Task Force
2020 BSU Kinesiology Dept: Department Chair Policy Committee
2020 BSU Kinesiology Dept: Department Policy Committee

Professional / Community Involvement:

- 2025 NWATA: District 10 Treasurer
2023-Present West Ada School District Technical Advisory Committee member
2021-Present NATA Specialty Awards Committee: District 10 Representative
2020-Present Northwest Athletic Trainers' Association Annual Meeting Coordinator
2018-2025 Idaho Athletic Trainers Association Honors and Awards Committee Chair
2020-Present St. Luke's Outreach Athletic Training: PRN Athletic Trainer; Boise, ID
2019-2022 NICA - Level 2 Coach: Eagle High School Mountain Bike Team
2019-2023 NATA Education Advancement Committee: District 10 Representative
2019-Present West Ada School District PRN Athletic Trainer; Boise, ID
2020 BSU for Inclusion and Leadership in Diversity (BUILD) Certificate; Boise, ID
2018-2020 St. Alphonsus PRN Athletic Trainer; Boise, ID
2018 LLS Light the Night Walk Volunteer; Boise, ID

2018 Portland Shamrock Run Volunteer Medical Staff; Portland, OR
 2018 NWATA District Meeting Local Committee Chair; Portland, OR
 2017 NWATA District Meeting Moderator; Tacoma, WA
 2017 NWATA District Meeting Service Project at Mother Earth Farm; Tacoma, WA
 2017-2018 Industrial Athletic Trainer - Insite Health (Papa John's/Budweiser); Portland, OR
 2017-2018 Pacific University – University Diversity Committee Member
 2017-2018 Pacific University – CHP Diversity Committee Member / Secretary
 2017-2018 Pacific University – CHP Clinical Coordinator Committee Member
 2016 - 2018 PRN Athletic Trainer: Portland Timbers, Lewis and Clark College, University of Portland
 2016-Present NWATA Honors and Awards Committee
 2016-2018 Oregon Athletic Trainer's Society Honors and Awards Committee Chair
 2016 AJGA Portland Junior Golf Championship Volunteer Medical Staff
 2016 Southern Utah University Care and Support Team
 2015-2016 Southern Utah University ALLIES Program
 2012-2013 Green Dot Program Instructor
 2012-2013 WA State Athletic Trainer's Association Honors and Awards Committee Chair
 2013 WA State Athletic Trainer's Association Public Relations Committee Member
 2010 Boise State University Professional Staff Engagement Committee
 2010 Selected for Boise State University Shared Leadership Program

Continuing Education:

2025 NWATA Annual Meeting and Clinical Symposium; Bellevue, WA
 NATA National Convention; Orlando, FL

2024 Mulligan Concept: Upper Quadrant Mobilization with Movement
 Idaho Athletic Trainers' Association Summer Symposium; Boise, ID
 NATA National Convention; New Orleans, LA
 Athletic Trainers in Physician Practice Society Annual Meeting Boise, ID
 NWATA Annual Meeting and Clinical Symposium Boise, ID

2023 Idaho Athletic Trainers' Association Summer Symposium; Coeur D'Alene, ID
 NATA National Convention; Indianapolis, IN
 Medical Career Academy Basic IV Administration Course; Boise, ID
 National Registry of Allied Health Professions Phlebotomy Course; Boise, ID
 NWATA Annual Meeting and Clinical Symposium Spokane, WA

2022 NATA Governmental Affairs Boot Camp Boise, ID
 Idaho Athletic Trainers' Association Summer Symposium Boise, ID
 NATA National Convention - Philadelphia, PA
 NWATA Annual Meeting and Clinical Symposium Portland, OR
 NWATA Virtual Meeting Coordinator / Participant
 NATA Virtual Joint Committee Meeting

2021 Virtual Idaho Athletic Trainers' Association Summer Symposium
 NWATA Virtual Meeting Coordinator / Participant
 NATA Safe Space Ally Training

NATA Virtual Joint Committee Meeting

- 2020
Virtual NATA National Convention
Virtual Idaho Athletic Trainers' Association Summer Symposium
NWATA Virtual Meeting Coordinator
Idaho Athletic Trainers' Association Hit the Hill; Boise, Idaho
Boise State School of Allied Health Sciences Research Conference; Boise, Idaho
NATA Joint Committee Meeting; Dallas, TX
- 2019
Providing LGBTQIA+ Inclusive Health Care Conference; Boise, ID
NATA National Convention; Las Vegas, NV
Northwest Athletic Trainers' Association Annual Meeting/Clinical Symposium;
Spokane, WA
CAATE Educators' Conference; Dallas, TX
Idaho Athletic Trainers' Association Hit the Hill; Boise, ID
- 2018
Northwest Athletic Trainers' Association Annual Meeting/Clinical Symposium;
Portland, OR.
Oregon Athletic Trainers' Society Annual Meeting; Portland, OR
Oregon Technology in Education Network Conference; Forest Grove, OR
Big Sky Athletic Training Sports Medicine Conference; Big Sky, MT.
- 2017
Northwest Athletic Trainers' Association Annual Meeting/Clinical Symposium;
Tacoma, WA.
Oregon Athletic Trainers' Society Annual Meeting; Portland, OR
- 2016
NATA National Convention; Baltimore, MD
CAATE Educators' Conference; Dallas, TX
Rocky Mountain Athletic Trainers' Association Annual Meeting; Albuquerque,
NM
Utah Athletic Trainers' Association Annual Meeting; Provo, UT
- 2015
Minnesota Athletic Trainers Association Annual Meeting/Clinical Symposium;
Minneapolis, MN
- 2014
Great Lakes Athletic Training Annual Meeting/Clinical Symposium; Chicago, IL
- 2013
NATA National Convention; Las Vegas, NV

Boise State IPE Clinical Seminars:

- 2020 Reducing Medical Errors Through Patient and Family Engagement
2019 Vaping Crisis
2019 Spine Boarding Scenario on the Blue (co-facilitator)
2018 Opioid Crisis
2018 Traumatic Brain Injury / Concussion (co-facilitator)
2018 Genetic Testing

Professional Memberships:

- 1999- Present National Athletic Trainers' Association Member # 984591
2018-Present Idaho Athletic Trainers' Association

2016-Present Northwest Athletic Trainers' Association
2016-2018 Oregon Athletic Trainers' Society
2015-2016 Rocky Mountain Athletic Trainers' Association
2015-2016 Utah Athletic Trainers' Association
2013-2015 Great Lakes Athletic Trainers' Association
2013-2015 Minnesota Athletic Trainers' Association
2010-2014 Washington State Athletic Trainers' Association
2008-2010 Idaho Athletic Trainers' Association
2003-2007 Oregon Athletic Trainers' Society
2000-2014 Northwest Athletic Trainers' Association

Licensure / Certifications:

Board of Certification # 090402252
NPI # = 1790813806
OR Athletic Trainer Licensure # AT-AT 10178790
ID Athletic Trainer Licensure # AT-683
NRAHP Certified Phlebotomist # NPCN-16867-4807
American Red Cross First Aid / CPR / AED / Professional Rescuer / BLS
Instructor 2008-2024
American Red Cross Emergency Medical Response Instructor
American Red Cross First Aid/CPR/AED Instructor Trainer
American Heart Association BLS Instructor 2019-Present
Wilderness First Aid Provider Certification (Exp. 2023)
SASTM Self Study- Level 1 Certification