Garth Tino

Curriculum Vitae

Education

Walden University, Baltimore, MD

Ed.S. - Educational Leadership, Teacher Leadership - 2018

Prescott College, Prescott, AZ

MA. - Outdoor Education/Adventure Education, Feb. 2004

Research Topic: Problem areas within wilderness therapy programs.

University of New Hampshire, Durham, NH, 1994

BS. - Physical Education: Outdoor Education

Teaching Experience

Utah Valley University

Introduction to Adventure Recreation - Spring 2002

Mountaineering – REC 1525 – Summer 19, 18, 14, 11, 07-08, 04; Spring 07, 03, 02; Fall 06, 04, 03

Rock Climbing 1 - REC 1527 - Summer 04, 02; Spring 12, 05-02; Fall 02-04

Rock Climbing 2 – REC 1528 – Spring 05-03

Backpacking - REC 1535 - Fall 19-09, 04; Spring 12, 11, 09, 07-04; Summer 19-09, 07

Mountain Biking - REC 1550 - Summer 19-10, 07-06; Fall 19-11, 04; Spring 04

Winter Exploration - Rec 1600 - Spring 19-13

Ropes Course Facilitation – REC 2005 – Fall 04-03

Avalanche Awareness – REC 2010 – Spring 19-04; Fall 07-03

Foundations of Recreation – REC 2200 – Fall 05, 03-02; Spring 05, 02; Summer 02

Principles of Experiential Education in Recreation – REC 2400 – Fall 05

Principles of Outdoor and Adventure Education - REC 2600 - Fall 09

Recreation Program Planning - REC 3100 - Spring 07-06, 02-03

Wilderness Skills - REC 3300 - Fall 19-07, 04-03; Spring 19-11, 08, 05; Summer 15

Recreation Risk Management - REC 3400 - Spring 19-06

Recreation Administration - REC 3500 - Fall 09-08

Ethical Concerns in Recreation - REC 3850 - Fall 06

Academic Experience

Outdoor Recreation Risk Manager/Instructor

- -Utah Valley University, July 2008 present
- -Oversee safety of operations and equipment in the field
- -Assist instructors in the safety practices of their classes and assess them in the field
- -Site visit and manage sites for appropriateness and safety
- -Manage and inventory equipment
- -Work to achieve AEE accreditation and maintain standards once accreditation is achieved

- -Write policies and procedures for field practices
- -Work with program coordinator to assess and manage risk in the field.
- -Monitor and regulate land use permits, and apply for new permits
- -Log data on instructor and student field days, incidents, near-misses, and accidents
- -Provided risk management, research, and medical support on a 35-day research trip with faculty and staff to Nepal including 11 days of rafting and 9 days of trekking. Research included water analysis for heavy metals in drinking water, dating landslides with lichenometry, and examining glacial outflow lakes and glacial retreat.

Outdoor Recreation Risk Manager/Adjunct Instructor (1/2 time each)

Utah Valley University, July 2005-June 2008

- -Worked to develop a risk management plan for the department, revised field protocols, policies and procedures.
- -Managed and inventoried equipment
- -Worked with adjuncts in the filed and performed site assessments of adjunct in the field

Adjunct Instructor

Utah Valley University, Jan. 2002 - June 2005

- -Taught skills and theory classes
- -Adjunct Faculty of the Year Nominee 2005
- -Developed Avalanche awareness course and attained American Institute for Avalanche Research ad Education (AIARE) Instructor Certification – 2004

Fitness/Experiential Learning Intern

Weber State University, Ogden, UT, Aug. 00-Dec. 00

- -Oversaw student workers scheduling and training
- -Maintained fitness facilities for student body
- -Put together a plan to build a ropes course and an experiential training program

University of New Hampshire, Durham, NH

Teaching assistant for summer backpacking skills class - Fall 93

Academic and Professional Presentations

Slaugh, R. & Tino, G.J., with Black Diamond (2018) *Drop testing presentation with Black Diamond/BD Testing Lab.* Presented at the Association of Outdoor Recreation and Education (AORE) National Conference, Snowbird, UT. 10/24-10/26/18

Slaugh, R. & Tino, G.J., with Black Diamond (2016) *Drop testing presentation with Black Diamond/BD Testing Lab.* Presented at the Wilderness Risk Management Conference, SLC. 10/12-10/14/2016

- Kosseff, A., Tino, G.J., & Williams, S. (2014) *Certifications and training: panel discussion.* Presented at the Association of Outdoor Recreation and Education National Conference (AORE), Portland Hilton, OR. 11/12-11/14/14
- Tino, G.J. (2014) Avalanche Beacons: technology, limitations, and proper use. Presented at the Wilderness Education Association (WEA) International Conference, University of Utah. 2/2-2/4/14
- Slaugh, R. & Tino, G.J., with Black Diamond (2012) *Climbing gear: management, testing, & limits explained.* Presented at the Association of Outdoor Recreation and Education National Conference (AORE), Snowbird, UT.
- Tino, G. J. (2011) *Disequilibrium and facilitation.* Presented at the Association for Experiential Education Rocky Mountain Regional Conference, Orem, Utah.
- Tino, G. J. & Lindley, B. R. (2010) *Disequilibrium*. Presented at Association of Experiential Education Rocky Mountain Regional Conference, Lander, Wyoming.
- Tino, G. J. & Lindley, B. R. (2008) *Site Assessment for Outdoor Recreation Activities: Climbing and Paddling.* Session presented at Wilderness Risk Management Conference, Jackson, Wyoming.
- Lindley, B. R. & Tino, G. J. (2007) *Site Assessment of Outdoor Recreation Activities*.

 Presented at Association of Experiential Education Rocky Mountain Regional Conference, Gunnison, Colorado.
- Tino, G. J. (2007) *Risk Management in the Field.* Presented at the Intermountain Student Outdoor Leadership Seminar (ISOLS), Aspen Grove, Utah.

Publications

Christopher Jones, Steve Hollenhorst, & Garth Tino (2003) SEER Abstract:

Understanding Relationships Between Climbing Specialization, Leave No Trace, and Visual Impacts: An Empirical study in Rock Canyon Park, Utah, Volume 25, Number 3, Winter, 2003.

Service Work

<u>Utah Valley University</u>

- Risk Management Committee 2006- present
- Outdoor Adventure Center Student Trip Leader Training
 - Avalanche Awareness Training 2009
 - Yurt Trip and Winter Leadership Training 2008
 - o Risk Management in the Field 2007
- Anchor Replacement in Rock Canyon 2008, 2009
- Working with BYU on revising their risk management plans and waivers

<u>Salt Lake Climbers Alliance</u> – trail work in canyons, anchor replacement, and on the Wasatch Canyons Tomorrow program.

<u>Save Rock Canyon</u> – assisted in raising awareness causing the stopping of mining in the canyon – Summer 2009

Association for Experiential Education Rocky Mountain Regional Conference 2011, Organizer and Donations Coordinator, Orem, Utah (UVU), Feb. 25, 26, 2011

Non-Academic Experience

Ropes Course Facilitation

National Abilities Center, Park City, UT

Challenge Course Facilitator/Staff Trainer - May 01 - Nov. 05

-Corporate training, therapeutic groups, sports teams, school groups, ropes course staff trainer and performed inspections

<u>Ultimate Adventures Inc.</u>, Oakley, UT Challenge Course Lead Facilitator - Oct. 97 - Oct. 05

Adventure Associates Inc., Snowbird, UT Challenge Course Facilitator - May 00 - Sept. 00

Recreation Therapy

<u>Vista Adolescent Treatment Center</u>, Magna, UT Recreation Therapist/Mental Health Worker - Nov. 98 - Apr. 99 -Facilitated ropes course days

Island View Residential Treatment Center, Syracuse, UT

Activities Therapy Coordinator - Oct. 97- Nov. 98

- -Facilitated ropes course days and outdoor trips- day and overnight
- -Facilitated daily recreation activities and skill instruction

Becket School, Pike, NH

Residential Counselor/Outdoor Specialist - May 94 - May 95

- -Facilitated ropes course days, day activities and overnight trips
- -Lead 2-21 day canoe trips to the Florida Everglades
- -Lead 2 -6 day winter backpacking trips in the White Mountains
- -outdoor rock climbing days, Dartmouth Skiway

Bud Carlson Alternative School, Rochester, NH

Outdoor Activities Coordinator/Instructor - Jan. 94 - May 94

-Lead day and overnight activities

Therapeutic Wilderness Programming

Voyageur Outward Bound School, Ely, MN

Instructor - Ascent Program - May 96 - Aug. 96 (8 day instructor training)

-Instructed 2-28-day multi-event canoe trips with youth-at-risk, including canoeing, whitewater, climbing, ropes course facilitation

Aspen Youth Alternatives, Loa, UT

Senior Staff/Staff Trainer - June 95 - May 96

-Wilderness therapy program for court appointed youth – 60 day program

Trip Leading

Hillside Outdoor Education Center, Brewster, NY

Instructor/Trip Leader/Ropes Course Facilitator - May 93 - Aug. 93

- -Lead week-long trips throughout the East Coast (8, 4-day trips)
- -Facilitated day activities for school groups including climbing, canoeing, caving, initiatives, ropes course activities

Ski Instruction

<u>Snowbird Ski and Summer Resort</u>, Snowbird, UT Ski School Instructor - Nov. 95 - April 04

<u>Okemo Mountain Resort</u>, Ludlow, VT Ski School Instructor - Nov. 93 - April 95

<u>Big Birch Ski Area</u>, Patterson, NY Ski School Instructor - Nov 90 - Apr. 93

Professional Development

Teaching Academy – Utah Valley University - 2009-10

Wilderness Risk Management Conference - 2005, 2007, 2008

Association of Experiential Education Regional Conference – 2001, 2007, 2009

Black Diamond Ropes Course Facilitator Training (Christin Itan) - 2003

Leahey and Associates Ropes Course Facilitator Training and High Ropes Rescue – 2001

Odyssey Performance Enhancement Network - Corporate Facilitator Training, Oct. 99

Certifications

Wilderness Medical Associates/WMI Wilderness First Responder - since 1996

PADI Association of Certified Divers - since 1988

SCUBA Diving International - Diving Certification Refresher - 2006

CPR for the professional rescuer - since 1993

American Avalanche Institute Level 1 Avalanche Awareness - Jan. 2000

American Institute for Avalanche Research and Education (AIARE) Level 1 Avalanche Awareness

Instructor - Jan. 2003 American Institute for Avalanche Research and Education (AIARE) Level 2 Avalanche Awareness – Feb. 2005

Grants and Awards

Utah Valley University – Professional Association of Campus Employees (PACE) – Staff Education/ Development Fund 2013 - \$1500, 2014 - \$1500, 2015 - \$1500

2012 - Utah Valley University - Senate Faculty Development Committee, travel grant - \$296

2011 - Utah Labor Commission - Workplace Safety Grant - \$1500

Updated 10/2019