

R. Marieke Taney

Curriculum Vitae

CONTACT INFORMATION

Northern Arizona University
Parks and Recreation Management
Geography, Planning, & Recreation
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EDUCATION

Master of Science Forestry Outdoor Education and Leadership Emphasis	Northern Arizona University December, 2002
Professional Residency Environmental Education Natural Science	Teton Science School August, 1999
Bachelor of Science Parks and Recreation Management Outdoor Education and Leadership Emphasis	Northern Arizona University May, 1997

PROFESSIONAL EXPERIENCE

Teaching

Northern Arizona University: Flagstaff, AZ

Geography, Planning, & Recreation Department

- Distance Learning Instructor: August, 2008 – Current
Responsibilities- Teaching 12 credit hours per semester (9 credit hours on-line, 3 credit hours on-campus), student advisement both on-line and on-campus, and service to the department, university, and profession.
Courses taught: Fall, 2008 - PRM 275 distance (3 credit hours) – Introduction to Program Planning with Computer Applications. This is a core requirement for Parks and Recreation Management majors. PRM 426 distance (3 credit hours) – Parks and Recreation Management and Finance. This is also a core requirement for Parks and Recreation Management majors. PRM 452 (3 credit hours) - Outdoor Program Administration. This is a required course for students following the Outdoor Leader Track. I developed a new format and syllabus for this course in the fall of '08. PRM 408 distance (3 credit hours) – Internship in Parks and Recreation Management. This is a core requirement for Parks and Recreation Management majors and is the culmination of their undergraduate degree.
Spring, 2009 - Two sections (6 credit hours) of PRM 360 - Interpretation for Parks and Recreation, one section on campus and the other on-line. This is a core requirement for Parks and Recreation Management majors. I will also teach PRM 383 distance (3 credit hours) – Community and Commercial Recreation Management. This is also a core

requirement for Parks and Recreation Management majors. PRM 426 distance (3 credit hours) - Parks and Recreation Management and Finance. This is a core requirement for Parks and Recreation Management majors.

- Instructor: August, 2000 – December, 2002, August, 2003 – May, 2004
Responsibilities – Teaching up to 12 credit hours per semester, on-campus student advisement, and service to the department, university, and profession. Wilderness Education Association Outdoor Leadership Program design and implementation, Curriculum design for Outdoor Education Class, Revision of the outdoor leadership risk management document.
Courses taught: PRM 331 (3 credit hours) - Outdoor Leadership Certification One. This course is the first of two courses required for Outdoor Education and Leadership emphasis students. PRM 431 (3 credit hours) - Outdoor Leadership Certification Two. This is the second required course for NAU Outdoor Leadership Certification. This course is strongly based in a peer-teaching/seminar format ending with an extensive 17-day wilderness field component following commencement. PRM 252 (3 credit hours) – Recreation Leadership and Supervision. This is a core requirement for Parks and Recreation Management majors. PRM 352 (3 credit hours) – Experiential Learning. This is a required course for students in the Outdoor Education and Leadership emphasis area. PRM 212 (1 credit hour) - Basic Safety Systems. This course is an optional pick for Outdoor Leader Track students.

Teton Science School: Jackson Hole, WY

Environmental Education Center

- Field Instructor: August, 1998 – August, 1999
Responsibilities – Field instructor for fifth through twelfth grade students, teaching Sense-Of-Place outreach programs in schools across the Western United States, program host for on-campus programs, environmental education program design, curriculum design, instructor for a five week high school field ecology course.

Guiding

Canyon Explorations/Expeditions

PO Box 310, Flagstaff, Arizona 86002 1-800-654-0723 www.canyonexplorations.com

- Grand Canyon, Colorado River Guide: August, 2000 – Current (summer seasonal)
Responsibilities – Grand Canyon River Guide – Oar, Paddle, Kayak, and Trip Leader for 13 – 18 day river trips on the Colorado River, 225.5 miles from Lees Ferry to Diamond Creek. Duties include but are not limited to: Natural history interpretation of the entire 225.5 mile-long river corridor, trip organization and decision making, medical skills and evacuation procedures, group facilitation, interpretation and adherence to the rules and regulations of Grand Canyon National Park River Management Plan, and meal preparation.
Highlights – August, 2006: Trip leader for a 16 day collaborative disabilities trip. Passengers included seven paraplegic individuals and one quadriplegic.
August, 2008: I was the trip leader for a visually impaired special populations youth collaborative river trip with Canyon Explorations, Arizona Raft Adventures, Grand Canyon Youth, Global Explorers, and CBS down the Colorado River through Grand Canyon. This trip included six visually impaired students and six sighted students (ages 15 – 18) acting

as sighted guides. The trip was filmed by CBS for a documentary. It was the first trip of its kind ever completed through Grand Canyon.

Grand Canyon Monitoring and Research Center: Contracted through HS Support

505 N. Beaver, Flagstaff, AZ. 86001 (928) 779-1308 hssupport@npgcable.com

- Grand Canyon, Colorado River Guide: September, 2002 – Current (summer seasonal)
Responsibilities – Rowing and guiding river trips down the Colorado River through Grand Canyon, 277 miles from Lees Ferry to Lake Mead for science projects funded through the United States Geological Survey (USGS). Duties and trips include but are not limited to: Aiding in research for: Spring ecology, ornithology, archeology, sediment and beach surveying, and native fish protection. Other duties include: Trip organization and decision making, medical skills and evacuation procedures, group facilitation, interpretation and adherence to the rules and regulations of Grand Canyon National Park River Management Plan, and meal preparation.

Alaska Rendezvous Heli-Ski Guides

HCR 90, Valdez, Alaska 99686 1-888-634-0721 www.arlinc.com

- Helicopter Ski Guide: March/April 2006 – Current (spring seasonal)
Responsibilities – Duties include but are not limited to: Big mountain alpine ski guiding in hazardous conditions, radio dispatching for groups in the field, being well educated in helicopter safety and protocols, knowledge of snow science and safe big mountain travel, avalanche evaluation and mitigation.

The National Outdoor Leadership School (NOLS)

288 Main Street, Lander, Wyoming 82520 (307) 332-8800

- Field Instructor: April, 2000 – 2004 (summer seasonal)
Responsibilities – Leading extended (30 day) wilderness backpacking, backcountry climbing, natural history and outdoor educator courses in Wyoming, Idaho, and Arizona with student's ages 14–50. Duties include but are not limited to: Knowledge of backcountry medical skills and evacuation procedures, and teaching NOLS curriculum which includes but is not limited to: Wilderness first aid, leadership theory, expedition behavior, communication, conflict resolution, land management, ecology, natural history, geology, meteorology, hazardous, terrain evaluation, group management, map and compass navigation skills, and backcountry cooking.

Highlights – Winner of the Tom Walter Memorial Scholarship for the mountain instructor course: April, 2000

Other Experience

Arapaho Basin Ski Area

PO Box 5808, Dillon, CO 80435 970-513-5760

- Ski Patroller: November, 2006 – March, 2007, Ski Patroller/Training Supervisor: November, 2007 – March, 2008 (winter seasonal)
Responsibilities – Duties include but are not limited to: Basic ski patroller training, organization and implementation of yearly ski patrol training, accident investigation, pre-hospital emergency care and transport, skier safety, slope safety, dispatch, search and rescue, avalanche control with knowledge and use of explosives (state of CO certification), safe terrain travel, knowledge of snow science .

Arizona Snowbowl

PO Box 40, Flagstaff, Arizona 86001 (928) 779-1951 ext. 150

- Ski Patrol Supervisor: November, 2000 – April, 2002; December, 2003 – March, 2006
Responsibilities – Duties include but are not limited to: Basic ski patroller training, organization and implementation of yearly ski patrol training, accident investigation, pre-hospital emergency care and transport, skier safety, slope safety, dispatch, search and rescue, avalanche control with knowledge and use of explosives (state of AZ certification), safe terrain travel, knowledge of snow science .

CERTIFICATIONS, SKILLS, AND TRAINING

- State of Colorado Explosives Permit
Type I #1-117-4115 Avalanche Control – December, 2006
- Outdoor Emergency Care
National Ski Patrol System – December, 2006
- American Heart Association
Healthcare Provider, expires: January, 2009
- Emergency Medical Technician
Wilderness EMT: Wilderness Medicine Institute of NOLS.
National Registry Certification number: B1435794. Expires: March, 2009
Arizona State Certification number: 63898. Expires: January, 2009
- Coconino County Health Department
Food Handlers Certification, expires: March, 2009
- Grand Canyon River Guide License
Guide number 3041 – Certified for Oar, Paddle, Kayak, and Trip Leader
- National Outdoor Leadership School
Professional Level 1 and 2 Avalanche Certification: December, 2001
- Museum of Northern Arizona
Grand Canyon Interpretation Lecture Series for Canyon Explorations
With Larry Stevens: Summer, 2007, 2008

AFFILIATIONS

Grand Canyon River Guides

Nonprofit organization dedicated to protecting Grand Canyon and setting the highest standards for the river guide profession. Serving on the board of directors - 04/05
Vice President - 05/06, President - 06/07.

Grand Canyon Youth

Nonprofit organization dedicated to providing youth with the opportunity to participate on river rafting trips in the southwest. Duties: Art Auction/River Runner Film Festival coordinator, graphic design logo artist and river guide: 2003 – current

Kachina Peaks Avalanche Center

Nonprofit organization dedicated to educating and informing the public about snow conditions and avalanche hazard in and around the San Francisco/Kachina Peaks Wilderness area, Arizona. Duties: Founding member, board of directors, graphic design logo artist: 2005 – current

American Whitewater

Dedicated to the protection and conservation of rivers around the world. Member: 2007 - current