



IslandWood Graduate Residency in Education, Environment and Community

DEGREE/CERTIFICATE	Certificate in Education, Environment, and Community from University of Washington Educational Outreach. Credits (12-27) apply toward a <u>M.Ed.</u> or Master of Science in Biology for Teachers. Credits (27) may also apply to Masters/Teacher Certification at City University and Antioch Seattle
LENGTH	10 months
CREDITS EARNED	39
UNIVERSITY PARTNERS	University of Washington; City University of Seattle; Antioch Seattle.
COHORT SIZE	24
FACULTY	17 Faculty and/or Mentors 4 Doctorate, 10 Masters, 3 Bachelors
NICHE	Experiential, Environmental and Multicultural Education
LOCATION	IslandWood is located on Bainbridge Island in Washington State, a 35-minute ferry ride from downtown Seattle. Our campus includes sustainable buildings that showcase innovative technologies and our 255-acre campus includes a bog, wetland, pond, ravine, estuary and forests.
CONTENT	Graduate students come to IslandWood for an intensive educational experience in theory and praxis, action and reflection. One month of orientation is followed by nine months of teaching and learning. Each week students take graduate classes on Thursday evening and Friday. Every other week, students either teach in our School Overnight Program or focus on academic work and visiting partner schools. <ul style="list-style-type: none"> › Environmental education: History, issues and methods › Social and Philosophical Foundation of Education › Classroom management › Curriculum and instruction methods › Science methods: an inquiry approach › Integrating arts across the curriculum › Integrating technology across the curriculum › Child growth and development › Exploring community as a context for learning: social studies methods › Teaching practicum › Natural history and ecology › Nonprofit administration › Independent study › Seminar in Sustainability and Stewardship
HOUSING	A private graduate housing area exists on campus. Cabins house two graduate students—each with a private room and loft with a shared bath. Graduate students share a common area for cooking, studying and relaxation. Graduate students are welcome at meals during the School Overnight Program.
RESIDENCY TUITION/FEEES	2007–8 academic year: on Campus \$16,170, off Campus: \$12,130 Through Students in Service, an AmeriCorps program, students can earn a \$2300 educational voucher.
FINANCIAL AID	Scholarships and Campus Jobs Available at IslandWood Students who matriculate at UW are eligible for financial aid through the UW
CONTACT	Hillary Moore, hillarym@islandwood.org , Graduate Program Coordinator www.islandwood.org



McCall Outdoor Science School

an experience for all learners

McCall Outdoor Science School Graduate Residency

DEGREE/CERTIFICATE	Certificate in Environmental Education
LENGTH	4 months or 12 months
CREDITS EARNED	15
UNIVERSITY PARTNER	University of Idaho
COHORT SIZE	14
FACULTY	<ul style="list-style-type: none"> › Program Director, McCall Outdoor Science School › Director of Education, McCall Outdoor Science School › Director of Leadership, McCall Outdoor Science School › Development Coordinator, McCall Outdoor Science School › Department Chair, Conservation Social Sciences, University of Idaho › Associate Dean, College of Natural Resources, University of Idaho › 3 Ph.D., 3 M.S.
NICHE	<p>Our graduate residency creates leaders in environmental education through instruction and hands-on experience in place-based education, experiential learning and scientific inquiry. The program begins with an intensive 3-week training and backcountry expedition. Over the course of the semester, graduate residents become field instructors for MOSS K-12 outdoor science programs while attending graduate level classes in ecosystems science, teaching methods and outdoor leadership. University of Idaho mentors ensure that maximum professional and personal growth results from this unique opportunity to live and work in a community of environmental education leaders in the heart of Idaho's backcountry.</p> <p>Students have the option of a 4-month residency or a 12-month AmeriCorps term of service. Students pursuing the AmeriCorps option continue on to teach in our Winter Residential programs or in schools in our Outreach program while continuing their professional development through focused seminars and training experiences. In the summer, members are placed with natural resource and educational agencies throughout the state of Idaho.</p>
LOCATION	With Ponderosa State Park as our classroom and the Frank Church Wilderness as our backyard, the McCall Outdoor Science School sits on the longest uninterrupted shoreline of McCall's Lake Payette. Idaho's backcountry will be at your doorstep, offering unparalleled access to wild rivers, scenic mountains and extensive trail systems from your cabin at our field campus, within walking distance of downtown McCall.
CONTENT	<ul style="list-style-type: none"> › Field Science Teaching › Outdoor Leadership › Instructional Strategies for Place-based Environmental Education › Community Ecology for Environmental Educators › Teaching in a winter environment › Practicum in EE <p>Seminars in:</p> <ul style="list-style-type: none"> › Non-profit administration › Resource Issues of the West › Advanced leadership strategies › Fundraising › Program Evaluation
HOUSING	Included
RESIDENCY TUITION/FEES	<p>4 month: \$3,235 – \$3,535 offset by up to \$1800 AmeriCorps education award</p> <p>12 month: \$5,935 – \$6,835 offset by \$10,900 living stipend plus \$4900 education award</p>
FINANCIAL AID	Available if matriculated; AmeriCorps education award upon completion
CONTACT	Greg Fizzell, Program Director, fizzell@peci.org www.peci.org/moss

NORTH CASCADES INSTITUTE

CELEBRATING MORE THAN 20 YEARS IN THE FIELD

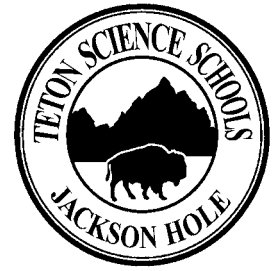
North Cascades Institute M.Ed. Graduate Program

DEGREE/CERTIFICATE	Master of Education and Certificate in Leadership and Nonprofit Administration
LENGTH	Seven quarters: Program begins late June. Summer quarter (based at WWU) is primarily in the field. Assignments combine reading and discussion with courses at the Learning Center, dayhikes, short overnights and one long backpack. Next four quarters are in residency at the Learning Center. Final two quarters are at WWU.
CREDITS EARNED	48 (WWU)
UNIVERSITY PARTNER	Western Washington University (WWU) – Huxley College of the Environment
COHORT SIZE	12
FACULTY	7 (2 Ph.D., 5 Masters)
NICHE	<p>Integrated M.Ed. program blends leadership and nonprofit administration, curriculum development and instruction, natural and cultural history, and residential program operations.</p> <p>We provide a unique experience that integrates the rigorous academics of a university, hands-on teaching experiences with all ages, nonprofit leadership and management, running a wilderness learning center and insights from outdoor explorations. We equip future leaders with skills as environmental educators, naturalists, interpreters, administrators and nonprofit entrepreneurs.</p>
LOCATION	Live, work, learn and play at the North Cascades Environmental Learning Center, our stunning new field campus on the shore of Diablo Lake in North Cascades National Park. Imagine a classroom that is 684,000 acres of pristine wilderness – craggy peaks, cascading waterfalls, wildflower meadows and more glaciers than anywhere else in the lower 48 states – located in the heart of the beautiful Pacific Northwest.
CONTENT	<p>North Cascades Institute:</p> <ul style="list-style-type: none">› Practicum in Curriculum and Instruction: Planning, curricula, instructional strategies, assessment and evaluation. Includes 500 hours of mentored teaching in youth, school, family, day, stewardship and adult programs.› Practicum in Leadership and Nonprofit Administration: Mission-driven philanthropy, strategic planning, budgeting and financial management, fundraising and grant writing, marketing and media relations, partnerships and negotiation, events, human resources, boards and other stakeholders.› Practicum in Residential Operations: Planning and logistics, risk management, guest services, sustainable operations (food service and maintenance).› Practicum in Natural and Cultural History: Naturalist traditions, field ecology, botany, ornithology, entomology, geology, wildlife management and research. <p>Western Washington University:</p> <ul style="list-style-type: none">› Introduction to Place-based Education› Foundations of Environmental Education› Curriculum in Environmental Education› Language, Discourse and Environment› Educational Assessment, Evaluation and Research› Conservation Psychology› Natural History and Science of the North Cascades› Practicum in Teaching Natural and Cultural History› Resource Issues in the North Cascades› Professional Writing and Presentation› Leadership and Nonprofit Administration
HOUSING	Private rooms in cabin overlook Deer Creek. Each cabin has 2 bedrooms, living room, kitchen, bathroom and deck. Off-campus housing may be available.
INSTITUTE TUITION/FEES	\$15,850
UNIVERSITY TUITION	Tuition paid to Western Washington University
FINANCIAL AID	Federal financial aid includes grants, loans and work-study opportunities (\$18/hr). AmeriCorps (\$4,725), merit-based fellowships and Learning Center jobs available.
CONTACT	nci@ncascades.org www.ncascades.org

LiveLearnTeach.org

GRADUATE RESIDENCY PROGRAMS IN ENVIRONMENTAL EDUCATION AND COMMUNITY LEADERSHIP

Teton Science Schools Graduate Program



DEGREE/CERTIFICATE	Certificate in Environmental Education with 32 transferable credits toward completion of M.S. or M.Ed.
LENGTH	50 weeks
CREDITS EARNED	Up to 32 transferable through Utah State University and University of Wyoming
UNIVERSITY PARTNERS	Our partner schools provide an option for completion of your Masters. Possibilities include a Masters in Science or Masters in Education with or without teacher certification. A variety of graduate assistantships and scholarship options are available. Utah State University University of Wyoming University of Idaho Montana State University – Billings Prescott College
COHORT SIZE	Up to 24
FACULTY	Director of Education (1 PhD) Field Science & Research faculty (2 PhD) Teaching & Practicum faculty (6, all hold either M.S. or M.Ed.)
NICHE	Based in Grand Teton National Park, Teton Science Schools' Graduate Program develops leaders in place-based teaching and environmental field science education. This innovative 50-week program integrates academic course work with intensive mentored teaching practicum. Individualized educational goals and objectives allow our students to develop profound instructional skills and practical science knowledge. These are best exemplified through the four aspects of our mission: People: Community creates the foundation of the Graduate experience; the focus is built on learning, teaching and living intentionally. Nature: Located in Grand Teton National Park and bordering Bridger Teton National Forest, Teton Science Schools provides an unprecedented opportunity for field science and the study of ecological issues. Place: Our 40 years of experience in environmental field science education follows the legacy of Olaus and Mardy Murie, Terry Tempest Williams, Gary Snyder and other visionaries who have touched or been touched by Teton Science Schools. Education: Outstanding academic programs coupled with over 600 hours of mentored teaching practicum in a variety of settings.
LOCATION	Our campus is nestled in the eastern edge of Grand Teton National Park and 20 minutes from Jackson, Wyoming. We have a spectacular view of the Teton Range and unparalleled recreation options for hikers, bikers as well as world class skiing.
CONTENT	<ul style="list-style-type: none"> › Field science teaching › Principles of place-based education › Authentic assessment strategies › Advanced instructional strategies › Advanced elements of field ecology course design › Community ecology of the Greater Yellowstone Geo-ecosystem › Ecological inquiry › Winter ecology › Institutional management/Outdoor leadership › 640 hours of mentored teaching practicum. Practicum experiences include residential education programs, natural history interpretation, outreach teaching in rural and reservation schools, as well as teaching in Teton Science Schools' Journeys School.
HOUSING	Room and board included for those living on campus, meals provided for those living off campus
RESIDENCY TUITION/FEES	Off Campus – \$14,385 Rustic Affordable – \$17,365 Rustic Standard – \$17,900 Rustic Spacious – \$18,335
FINANCIAL AID	Nine merit scholarships available. Loans available if matriculated. Commercial loans available through Sallie Mae.
CONTACT	tracy.logan@tetonscience.org www.tetonscience.org/grad.shtml

Wolf Ridge Environmental Learning Center



DEGREE/CERTIFICATE	Graduate Level Environmental Education Certificate Program; credits apply to Master's programs
LENGTH	10 months
CREDITS EARNED	18
UNIVERSITY PARTNER	University of Minnesota, Duluth
COHORT SIZE	14-16
FACULTY	2 at Wolf Ridge, 4 at UMD
NICHE	<p>Wolf Ridge has graduated 650 educators since 1974 from 15 different countries. Our training program offers hands-on, student centered experiences that prepare you for a leadership position in environmental education. Live and learn in a community of over 30 skilled educators and naturalists. Gain knowledge and skills from three domains: environment, education, and leadership. Mentors from Wolf Ridge and the University of MN, Duluth provide guidance, training, and evaluation that help you develop and grow to meet your objectives. Whether teaching children or adults, developing lesson plans, or attending seminars, everything you do is part of the coursework for this certificate.</p>
LOCATION	<p>The Wolf Ridge campus is perched on a bluff overlooking Lake Superior in northeastern Minnesota, approximately 60 miles northeast of Duluth. Our backyard consists of numerous state parks, the Superior National Forest, and the Boundary Waters Canoe Area Wilderness. Voyageurs National Park, Isle Royale National Park and the Apostle Islands National Lakeshore are also close by. The great North Woods has thousands of lakes and waterfalls, spectacular fall colors, moose, wolves, loons, lynx, wild rice, maple syrup, several species of salmon and the famous walleye.</p>
CONTENT	<p>Wolf Ridge Environmental Learning Center Seminars (<i>examples</i>)</p> <ul style="list-style-type: none"> › Budgeting and Financial Management › Fundraising and Strategic Planning › Stewardship Education › Instructional Strategies and Behavior Management › Curriculum Design and Lesson Plans › Minnesota Ecology › Human Development › Storytelling › Environmental Literacy › Field Botany, Winter Tracking, Aquatic Life, Birds of MN, Climate Change Issues, Astronomy, etc. › Environmental Professions <p>University of Minnesota, Duluth Classes</p> <ul style="list-style-type: none"> › Outdoor Education Methods or Environmental Education for Teachers › Environmental Education Theories and Models › Current Environmental Research and Issues › Classroom Applications of Experiential Teaching › Field Interpretive Techniques <p>Electives: Issues in Global Ecology, Environmental Economics, Wilderness Philosophy, Field Sciences courses, Environment and Politics, Environmental Sociology.</p>
HOUSING	Private room in a dorm at Wolf Ridge. Shared kitchen, living room and bathrooms.
RESIDENCY TUITION/FEES	Tuition and fees paid to University of Minnesota, room and board at Wolf Ridge provided at no additional charge.
UNIVERSITY TUITION	18 credits
FINANCIAL AID	<p>Wolf Ridge Environmental Learning Center \$3500 scholarship paid directly to student's UMD account</p> <p>University of Minnesota, Duluth</p> <ul style="list-style-type: none"> › Federal financial aid › AmeriCorps
CONTACT	joewalewski@wolf-ridge.org www.wolf-ridge.org