

Jennifer N. Hileman

234 Bradley Ave.
State College, Pa 16801
724.840.4142
jhileman@psu.edu

EDUCATION:

Pennsylvania State University **University Park, PA**
College of Health and Human Development *Currently Enrolled*
Intended Ph.D. Recreation Park and Tourism Management

Ohio University **Athens, OH**
Voinovich School of Leadership and Public Affairs *May 2017*
M.S. Environmental Studies
Concentration: Environmental Interpretation

Patton College of Education *May 2017*
M.S. Recreation Studies
Concentration: Outdoor Recreation and Education

Edinboro University of Pennsylvania **Edinboro, PA**
School of Education *May 2013*
B.S. Middle Level Mathematics and Science Education
Minor in Environmental Studies
Robert C. Weber Honors Program

WORK EXPERIENCE:

Pennsylvania State University, Dept. of Recreation Park and Tourism Management **University Park, PA**
Graduate Teaching Assistant *August 2020 – Present*

- Assist with instruction of Recreation, Kinesiology, and Sustainability undergraduate courses
- Contribute to the development of undergraduate course materials
- Support instructors with grading of undergraduate student assignments

Louisiana State University, College of Engineering **Baton Rouge, LA**
Instructor *September 2018 – July 2020*

- Coordinate facilitation of dual enrollment curriculum for Intro to Engineering and Robotics courses between 40+ high schools and the LSU College of Engineering
- Assist with development of dual enrollment curriculum and high school teacher professional development and training
- Plan and implement recruitment events for the College of Engineering with the Recruitment and Outreach Team
- Develop and facilitate middle and high school summer camp programs

Ohio University, Patton College of Education **Athens, OH**
Adolescent to Young Adult Faculty in Residence *November 2017 – June 2018*

- Coordinate and observe field placements for junior level teacher candidates
- Serve as liaison between Patton College of Education and K-12 school partners
- Assist in data collection and development of conference presentations

Athens County Public Libraries, Chauncey Public Library **Athens, OH**
Youth Services Librarian *January 2018 – June 2018*

- Plan and facilitate regularly scheduled and special event children's programming including storytime, crafts, and community garden activities
- Participate in county-wide youth services planning meetings with seven library branches
- Assist patrons and community members with general library needs including selection, sourcing, and borrowing library materials and technology needs

Ohio University, Voinovich School of Leadership and Public Affairs**Athens, OH***Research Assistant, American Electric Power Watershed Grant**August 2015 – April 2017*

- Support chemical and biological water quality sample collection, maintenance of acid mine drainage mitigation plans, and data entry for Athens County watersheds
- Assist in development of virtual reality learning experiences, compilation of watershed photo library, and creation of training videos
- Develop and facilitate Ohio Standards-Based watershed curriculum and lesson plans

National Parks Service, Sitka National Historical Park**Sitka, AK***Education Volunteer**June 2016 – August 2016*

- Develop the Eco-Detectives event series, a place-based experiential education program for youth
- Participate in and facilitate outreach and collaboration with local organizations to ensure effective delivery of programming
- Assist with day-to-day park operations including interpretive programming, ranger talks, youth programs, and special events

Camp Lutherlyn**Prospect, PA***Adventure Program Coordinator**Summer 2013 & 2014*

- Train and supervise staff to assist in facilitation of adventure-based programming
- Lead on and off-site adventure activities including rock climbing, mountain biking, canoeing, day-hiking, and camping
- Perform routine inspection and maintenance of equipment including high and low challenge course, mountain bike fleet, and vertical gear

*Camp Counselor**Summer 2011 & 2012*

- Live with and serve as mentor to cabin groups of up to 8 children aged 8-18 for weeklong programs
- Collaborate within a unit of summer staff in planning and facilitation of daily programming
- Supervise and facilitate various camp activities including hiking, crafts, and teambuilding

TEACHING EXPERIENCE:**North East Middle School****North East, PA***Grade 8 Mathematics Instructor**2014 – 2015 Academic Year***Youngsville Elementary/Middle School****Youngsville, PA***Grade 8 Mathematics Long-Term Substitute**2013 – 2014 Academic Year*

- Facilitate student learning through development of standards-based curriculum and lesson plans
- Collaborate with peers to provide support and interdisciplinary instruction for students
- Engage with parents and community members to promote student success in the district

PUBLICATIONS AND PRESENTATIONS:

- Green Teacher Magazine Guest Author (Summer 2017 Issue)
Eco-Detectives: A mystery event that engages youth between 5-12 years old in experiential learning
- Ohio University Student Expo (2017)
Poster Presenter: Eco-Detectives: Experiential Learning in Sitka National Historical Park
- Innovative Environmental Monitoring Symposium (2016)
Poster Presenter: Enhancing watershed learning through technology
- Consortium for Energy, Economics & the Environment Brownbag Lunch Series Presenter (2016)

PROFESSIONAL INVOLEMENTS:

- Pennsylvania State University Parks and Protected Areas Research Collaborative (2020-Present)
- Recreation Parks and Tourism Management Graduate Student Association (2020-Present)
- North American Association for Environmental Education, Student Member
- Leave No Trace Trainer (2016-2017)
- Rural Action Inquiry-Based Education Conference (2015, 2016)
- Ohio University Women's Center Mentoring Program Mentor (2016-2017)
- North East Middle School Cross Country Coach (2014)
- Youngsville Elementary Middle School Recycling Club Advisor (2013-2014)
- Youngsville Elementary Middle School Running Club Advisor (2013-2014)

HONORS:

- Outstanding Graduate Assistant Award (2017)
- 1st Place Ohio University Student Expo (2017)
- National Park Service Centennial Volunteer Challenge Award (2016)
- Edinboro University Summa Cum Laude (2013)
- Edinboro University Outstanding Student Teacher Award (2013)
- Edinboro University Honors Program (2009-2013)
- Edinboro University Dean's List (2009-2013)