

Metro Parks' Summer Teacher Workshops

For Physical Education and Science Teachers

Aligned to the Ohio Academic Content Standards
Graduate Credit Available through Ashland University



Bridging the Gap: Classroom to Field Trip

June 22 & 23

Elementary

Registration deadline, June 15

- Discover educational resources and field trip locations at Metro Parks
- Learn how to schedule and fund a field trip to Metro Parks
- Find out how Metro Park field trips support Social Studies and Life and Earth Science Standards
- Participate in hands-on activities that can be done before, during and after a field trip to a Metro Park
- Discover online resources that that can be used in the classroom to enhance lessons learned on field trips
- Topics of focus: stream quality, habitats, Ohio's prehistoric people & seasonal change



Physical Education in an Outdoor Setting

June 28 & 29

All grade levels

Registration deadline, June 21

- Participate in: archery, fishing, hiking, golf, team building exercises and more
- Discover integrated curricula designed to keep students active
- Learn how to integrate science, history and math into physical education lessons
- Participate in activities that support both the Ohio and National PE Standards
- Discover field trip locations and resources that can enhance physical education lessons
- Partner and/or presenting agencies: Columbus City Schools, Nationwide Children's Hospital, Ohio Department of Health, OAHPERD, Rugby Ohio



Teaching Nature through the Senses

July 20 & 21

Preschool/Elementary

Registration deadline, July 13

- Participate in hands-on activities that correlate to the Early Childhood Standards
- Explore nature using sight, sound, movement, touch, smell and taste
- Earn Certification for both the Growing Up Wild: Exploring Nature with Young Children and the Environmental Experiences for Early Childhood Curricula
- Partner and/or presenting agencies: Columbus City Schools, COSI, Franklin Soil & Water, Conservation District, Mater Dei Academy, Ohio Wildlife Center



Analyzing Human Impact on Water

July 27 & 29

Middle/High School

Registration deadline, July 20

- Examine the effect of pollution on rivers
- Tour landfill and wastewater treatment plant
- Understand the impact of point & non-point source pollution on surface and ground water
- Learn how plants and animals adapt and survive in their habitats and are interdependent on each other
- Partner and/or presenting agencies: Columbus City Schools, Franklin Soil and Water Conservation District, Jackson Pike Wastewater Treatment Facility, Solid Waste Authority of Central Ohio



Registration by mail: Susan Boggs, c/o Metro Parks, 1069 W. Main St., Westerville, OH 43081

Register online at: www.metroparks.net

Minimum: 8 participants per workshop

Questions: Call or email Susan at (614) 895-6211 or sboggs@metroparks.net

Graduate Credit: Earn 1 graduate credit hour through Ashland University for each workshop completed by attending both days of each workshop and successfully completing all assignments

2011 Bridging the Gap: Classroom to Field Trip, Physical Education in an Outdoor Setting, Teaching Nature through the Senses, Analyzing Human Impact on Water Workshops Registration Form—(please print)

*Please note: Confirmation information will be sent to the mailing address or Email provided

Name: _____ *Email: _____

*Address: _____ City: _____ State: _____ Zip: _____

Home/Cell Phone: () _____ Alternate phone: () _____

School & District: _____ Emergency contact name/phone: _____

- The Workshop Fee for each workshop is \$50 (check made payable to Metro Parks or pay below by credit card).
- The Workshop Fee must be submitted with this registration form and is nonrefundable after registration deadline listed above.
- Space is limited and will not be reserved without payment of the Workshop Fee.
- A participant earning credit will complete the Ashland University registration form & will pay \$175 per credit hour at the workshop.

I wish to participate in (circle title(s)): *Bridging the Gap* *Teaching Nature* *PE in the Outdoors* *Analyzing Human Impact*

Credit Card Number: _____ Expiration Date: _____

Total Amount Enclosed or to be Charged (\$50 per workshop) \$ _____

Signature for Use of Credit Card: _____

The workshop(s) in which you are enrolling will be conducted at various Metro Parks and/or other venues. Please plan on driving to locations throughout Central Ohio. Directions to each site will be given. Outdoor activities will take place in all conditions, except severe weather. By signing below, you understand the requirements of this course and are willing to participate.

Signature: _____ Date: _____