

ADA Design & Regulation

CONTENT

- Human Factors/Ergonomics of Vulnerable Populations
- Urban Street Design for Bikes and Pedestrians
- Accessible Roadway and Intersection Infrastructure
- New Federal Requirements for Accessible:
 - Rights of Way
 - Intersection Design
- Oregon Specific Design Standards and Regulations

ABOUT

This one-day class is designed for planners, engineers, and technicians who are responsible for planning, design and operations of roadway systems. The class will provide an overview of the design requirements for ADA design elements for all street users. The course will introduce new elements of urban street designs that can increase access and inclusion, but also increase conflicts. The course will quickly summarize and build on information provided in other workshops on Traffic Engineering Fundamentals, MUTCD and Traffic Signal Design.

LEARNING OUTCOMES

At the completion of the course, participants will have an increased understanding of:

- design for vulnerable populations
- the regulations and guidance for the design and operation of accessible pedestrian facilities
- conflicts between motorized and non-motorized modes of transportation
- resources available to assist transportation professionals in design and operation of inclusive transportation facilities

SCHEDULE

Registration, with continental breakfast, is from 8:30 to 8:45 am. The class adjourns by 5 pm.

COURSE LOCATION

The OSU Portland Center is located at 707 SW Washington St, #500 in Portland.

INSTRUCTIONAL STAFF

Sheila Lyons, PE
Former ODOT Bicycle & Pedestrian Program Manager

Kate Hunter-Zaworski, PhD, PE
OSU, Associate Professor

ENROLLMENT

Return the attached application form and fee to The Kiewit Center at least one week prior to the class. Registration is limited to the first 35 applicants. If a registration must be canceled, a full refund can be made only if a notice of withdrawal is received at least one week prior to the course starting date. A fee of one-half of the course tuition will be charged for cancellations after that period; substitute attendees are encouraged.

Registration fees cover tuition, course materials, morning coffee and donuts, break refreshments, and lunch.

Wednesday
May 16
Portland, OR

\$155
6.5 PDH

Register Online
cce.oregonstate.edu/traffic-safety-workshops

Area Lodging
<https://www.travelportland.com/hotels-deals>

This publication will be made available in accessible formats upon request. Please call 541-737-4273 for information.



ADA — May 16 — \$155

Name:	Agency
Title: Phone:	Email:
Address:	City, State, Zip:
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One application per person; copy if necessary. Make checks payable to: **The Kiewit Center**
Mail to: The Kiewit Center, OSU, 101 Kearney Hall, Corvallis, OR 97331 *Attn: Traffic Safety Workshops*
email: nancy.brickman@oregonstate.edu



Oregon State University
College of Engineering

The Kiewit Center for Infrastructure & Transportation
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Portland, OR
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The Kiewit Center
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