

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
- Fundamentals of Accessible Sidewalks, Intersections and Traffic Signals

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 provides an overview of the design requirements for ADA design elements for all street users. The course introduces new elements of urban street designs that can increase access and inclusion, but also increase conflicts. The course quickly summarizes and builds on information provided in other workshops on Traffic Engineering Fundamentals, MUTCD and Traffic Signal Design.

INSTRUCTIONAL STAFF

Sheila Lyons, PE
Former ODOT Bicycle & Pedestrian Program Manager

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

SCHEDULE

Registration, with continental breakfast, is from 8:00 to 8:30 am. The class adjourns by 5 pm.

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

COURSE LOCATION

The LaSells Stewart Center is located on the Oregon State University campus in Corvallis, at the corner of Western Blvd and 26th Street. Visitor parking is available in the OSU parking structure.

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, parking permits, morning donuts with coffee, break refreshments, and lunch.

Thursday
April 30, 2020
Corvallis, OR

\$155
6.5 PDH

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

Area Lodging
visitcorvallis.com

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



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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

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April 30, 2020



Sponsored by
The Kiewit Center
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