The Kiewit Center for Infrastructure & Transportation

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 are 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 8:00 to 8:30 am. The class adjourns by 5 pm.

COURSE LOCATION
SOU’s Medford campus is located at the Higher Education Center (HEC), corner of 8th and Riverside in Medford.

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 2
Medford, OR

$155
6.5 PDH

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

Area Lodging
web.medfordchamber.com/Hotels-Motels

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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