



Alabama Transportation Assistance Program
presents a workshop

Designing Pedestrian Facilities for Accessibility

Presented by Ronald W. Eck, PE

Mobile
Tuesday
December 5, 2023

Montgomery
Wednesday
December 6, 2023

Birmingham
Thursday
December 7, 2023

Huntsville
Friday
December 8, 2023

Facilities in the public right-of-way (including walkways, ramps, curb ramps and landings, crosswalks, and pedestrian overpasses and underpasses) must be designed, constructed and maintained to serve all users. To meet the needs of all users, those involved with designing, building and maintaining infrastructure need a clear understanding of the wide range of abilities that occur within the population and the challenges in the public right-of-way faced by persons with disabilities. This course will identify applicable laws, regulations, guidelines and standards pertaining to accessibility for persons with disabilities. Requirements for ensuring accessibility in existing facilities versus work in new construction and alternations will be discussed. Design elements (Public Rights of Way Accessibility Guidelines) necessary for achieving accessibility in the public right-of-way will be reviewed. Best practices will be identified.

Please register at www.eng.auburn.edu/atap. **CLASS SIZE IS LIMITED TO 40 PARTICIPANTS PER LOCATION.** The cost of the workshop is \$175.00. Registrants are reminded that registration is not complete until payment is made. The registration fee includes handout materials, break refreshments, lunch, and a certificate of participation. Participants completing this workshop will receive .60 Continuing Education Units (CEUs), 6.0 Professional Development Hours (PDHs). Thank you for your continued support of the Alabama Transportation Assistance Program.

Cancellation Policy

We understand that circumstances may arise that could require you to cancel your registration, and we make every effort to accommodate your needs. Due to commitments to our instructors and facilities, the registration fee is not refundable if a registrant withdraws less than five working days before the workshop. You may substitute registrants; please notify us in advance if possible. Non-paid, no show registrants will be invoiced for the full cost of the workshop. ATAP reserves the right to cancel or modify any program offering, but will provide registrants the option of a full refund. Auburn University will not be responsible for expenses incurred by a registrant as the result of a cancelled or rescheduled workshop.

Workshop Instructor

Ronald W. Eck, PE

Ronald W. Eck, P.E. is Professor Emeritus of Civil Engineering at West Virginia University and Director of the West Virginia Local Technical Assistance Program (WV LTAP). He has been involved in traffic engineering, including pedestrian transportation, for over 45 years. He is a past member of the Pedestrian Committee of the Transportation Research Board. He authored the chapter on Pedestrians in McGraw-Hill's *Handbook of Transportation Engineering*. He teaches a variety of ADA-related classes for LTAP centers and state and local government agencies throughout the United States.

Topics

- Laws and Regulations
- Pedestrian Characteristics
- Curb Ramps and Other Transitions
- Pedestrian Crossings
- Accessible Pedestrian Signals
- Legal Requirements
- Pedestrian Access Route (PAR)
- Detectable Warning Surfaces
- Street Furniture and On-Street Parking

Locations

Mobile, December 5, 2023

Mobile Marriott
3101 Airport Blvd
Mobile, AL 36606
251-476-9360

Montgomery, December 6, 2023

AUM Continuing Education **NEW LOCATION**
& Community Engagement
75 Technacenter Drive
Montgomery, AL 36117
334-244-3804

Birmingham, December 7, 2023

Embassy Suites-Hoover
2960 John Hawkins Pkwy
Birmingham, AL 35244
205-769-2700

Huntsville, December 8, 2023

Auburn University Research
and Innovation Campus
345 Voyager Way NW
Huntsville, AL 35806

Workshop Times

8:30am – 9:00am
9:00am – 12:00pm
12:00pm – 1:00pm
1:00pm – 4:00pm

Registration Opens
Workshop
Lunch
Workshop