



A Local Technical Assistance Program - LTAP

ALABAMA TECHNOLOGY TRANSFER CENTER

AT AUBURN UNIVERSITY

Presents a Seminar on

Temporary Traffic Control

Mobile August 2, 2017	Montgomery August 3, 2017	Huntsville August 8, 2017	Pelham August 9, 2017
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A need exists for road building contractors to be properly trained in temporary traffic control setups and have the ability to assess conditions throughout the entire project duration that assists with evaluation, identification, and assessment of existing hazards while also providing guidance for corrective measures. To fulfill this need, this training course in Temporary Traffic Control (TTC) will aid safety professionals, project inspectors, maintenance personnel, contractors, and employees in the field in the proper application of TTC practices and procedures.

Currently, Alabama practitioners use the Manual on Uniform Traffic Control Devices (MUTCD) and Alabama DOT specifications and standard drawings as references for guidance and recommendations on proper TTC procedures and for the implementation of potential work zone countermeasures. The primary goal of this seminar is to reacquaint personnel with the MUTCD for use in the field by practitioners, safety representatives, inspectors, and contractors to identify work zone deficiencies. The objectives are to: (1) cover the principles used in TTC safety and explain the liability associated with improper application of TTC; (2) provide an understanding of the temporary traffic control zone process; (3) acquaint project personnel with the provisions of the MUTCD; and (4) emphasize the FHWA requirements for traffic control procedures for work zone traffic control. A copy of Part 6, Temporary Traffic Control, of the 2009 edition of the MUTCD will be provided in this course.

This seminar should be of interest to project engineers, inspectors, contractors, their employees, safety representatives, and all those whose work involves street and highway operations.

Please complete and return the enclosed registration form. A fee of \$150.00 per person should be mailed with your registration. Payment may be made by phone or fax if paying with Visa, MasterCard or government agency purchase order. 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. Thank you for your continued support of the Alabama Technology Transfer Center. Rod Turochy, Larry Sellers, and Garry Havron look forward to your attendance at this seminar.

Seminar Topics and Schedule

- Responsibility for Traffic Control
- Overview of Traffic Control Elements
- Needs, Problems, and Consequences
- Elements of a Temporary Traffic Control Zone
- Traffic Control Devices
- Flagging
- Law Enforcement Issues
- Typical Applications
- Workshop Activity
- Summary and Review

8:00 a.m.	Registration & Check-In (Coffee)
8:30 a.m.	Call to Order, Welcome, Seminar Objectives
10:15 a.m.	BREAK
12:00 Noon	LUNCH
1:00 p.m.	Seminar Instruction Continues
2:15 p.m.	BREAK
4:00 p.m.	Seminar Evaluations, Certificates, Adjournment

Seminar Instructors

Wesley C. Zech is the Brasfield and Gorrie Professor of Construction Engineering and Management at Auburn University in the Department of Civil Engineering. He earned a B.S. (1999), M.E. (2000), and a Ph.D. (2004) in Civil Engineering from the University at Buffalo. He currently teaches courses in the areas of construction engineering, project management, construction safety and health management, and erosion and sediment control. The focus of Dr. Zech's research program is in the areas of work zone safety, construction safety, the use of geospatial technologies in construction, and erosion and sediment control technologies.

Jeffrey J. LaMondia is an Associate Professor of Transportation Engineering in the Department of Civil Engineering at Auburn University, where he teaches courses in transportation engineering, transportation planning, and geometric design. His research experience focuses on the use of geographic information systems and advanced technologies for examining crash patterns and improving highway safety, understanding non-motorized traveler behavior, and modeling travel demand. Dr. LaMondia received his Master of Science in Engineering and Ph.D. in Transportation Engineering from the University of Texas at Austin in 2006 and 2010, respectively.

Locations

Mobile, August 2, 2017

Hampton Inn & Suites Providence Park
525 Providence Park Drive
Mobile, AL 36695
251-776-5866

Montgomery, August 3, 2017

Hilton Garden Inn Montgomery - East Chase
7665 East Chase Parkway
Montgomery, AL 36117
334-244-0101

Huntsville, August 8, 2017

Holiday Inn - Research Park
5903 University Drive
Huntsville, AL 35816
800-845-7275

Pelham, August 9, 2017

Pelham Civic Center
500 Amphitheater Road
Birmingham, AL 35124
205-620-6448

Continuing Education Units

Participants completing this seminar will receive 0.60 Continuing Education Units (CEUs). The CEU is a nationally accepted measure of continuing education credit and is awarded at the rate of one CEU for each ten contact hours of qualifying instruction. Auburn University makes every effort to ensure that the CEU granting programs conform to the requirements of the State of Alabama Board of Licensure for Professional Engineers and Land Surveyors for the award of Professional Development Hours to support the annual renewal of professional licensure.

Sponsorship

This seminar is one of the series of conferences and workshops being conducted as part of the Alabama Technology Transfer Center at Auburn University. This program is a part of the Local Technical Assistance Program (LTAP) supported by the Federal Highway Administration, the Alabama Department of Transportation and Auburn University.

This seminar is the 346th offered, with more than 45,000 attendees, since the program's inception in 1983. In addition to conducting training seminars, the T2 Center also publishes a quarterly newsletter, distributes publications and maintains a lending library of videotapes on technical subjects. The Alabama Technology Transfer Center is administered at Auburn University through the Engineering Continuing Education office and the Department of Civil Engineering. For further information and suggestions for future programs, contact Rod Turochy, Department of Civil Engineering, at 334-844-6271 or rodturochy@auburn.edu

Accommodation of Participants with Disabilities

It is the policy of Auburn University to provide accessibility to its programs and reasonable accommodation for persons defined as having disabilities under the Americans with Disabilities Act of 1990. Please contact us at least two weeks prior to the event so that proper consideration can be given to any special needs.

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 seminar. 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 seminar. Engineering Continuing Education 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 program.

Registration

Your pre-paid registration guarantees you a seat in the seminar as well as information on any changes to the seminar. Registration on the day of the seminar will be accepted on a space available basis, but enrollment will close when the capacity of the seminar is reached. **Participants are reminded that registration is not complete until payment is received.**

ONLINE REGISTRATION AT: WWW.ENGCE.AUBURN.EDU

Temporary Traffic Control

Mobile August 2, 2017 Montgomery, August 3, 2017 Huntsville, August 8, 2017 Pelham, August 9, 2017

Name _____

Employer _____ Position _____

DOT Division/Bureau _____ Address _____

City _____ State _____ Zip+4 _____

Phone _____ Fax _____ E-mail _____

Fee: \$150.00

Payment by: Check (Payable to Auburn University)

Visa MasterCard American Express Discover P.O. # _____

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Signature _____

Are you an Auburn Alumnus? Yes No

Return Registration Form and Payment to:

Engineering Continuing Education
217 Ramsay Hall
Auburn University, AL 36849-5375
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Fax 334-844-5715
www.engce.auburn.edu

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