

CLASS SCHEDULES

ALEXANDRIA – 8/25/21

AEX Conference Room, England Airpark
1100 Frank Andrews Blvd.
Alexandria, LA 71303

*Conference Room is located on the 3rd Floor of the terminal.
Attendees may park in the paid parking lot.
Parking validation is available.*

COVINGTON – 12/15/21

Bogue Falaya Hall
317 N. Jefferson Avenue
Covington, LA 70433

Local Technical Assistance Program (LTAP)
Louisiana Transportation Research Center
4099 Gourrier Avenue
Baton Rouge, LA 70808-4443
www.louisianaltap.org



Roads Scholar #3 Drainage: The Key To Roads That Last



The Louisiana Local Technical Assistance Program (LTAP) is a cooperative effort between the Louisiana Department of Transportation and Development (DOTD), the Federal Highway Administration (FHWA), and Louisiana State University (LSU). LTAP serves the needs of local transportation agencies and is a part of the Louisiana Transportation Research Center (LTRC).

www.louisianaltap.org

QUESTIONS?

Contact the LTAP Office via:

Phone: (225) 767-9717 Fax: (225) 767-9156

E-mail: courtney.dupre@la.gov



REGISTRATION

Registrations are now only accepted online at <https://registration.ltrc.lsu.edu/login>

If you have not done so for a previous LTAP class, you must create a profile in the system to register. Please keep a record of your username and password for future course registrations. If you need to register multiple people on behalf of your agency, create a profile of your own and email your username to courtney.dupre@la.gov for instructions. Once inside your profile, click on "LTAP – Roads Scholar #3: Drainage: The Key To Roads That Last".

FEES & CANCELLATIONS

\$25 for Public Agencies

\$50 Private Agencies

Credit card payments are accepted through the online registration system. *Checks or money orders are also accepted.*

Make checks payable to:

LOUISIANA STATE UNIVERSITY

Mail checks to:

LTAP-Technology Transfer/LTRC,
4099 Gourrier Avenue, Baton Rouge,
LA 70808-4443.

ATTN: Courtney Dupre

Registration is required **one week in advance of class**. Failure to cancel at least 72 hours prior will result in a forfeit of the registration fee. Registration fees cover the cost of provided breakfast, lunch, and course materials. Participant substitution is available.

ABOUT THE COURSE

For roads that last, proper drainage is critical in much of Louisiana which can be difficult for road owners given the nature of our climate, soils, and topography.

This course is a review of problems caused by improper drainage and some of the ways to solve those problems.

Topics include:

- Hydrology and The Water Cycle
 - Importance of Drainage
- Drainage Systems and Elements
 - Inspection of Drainage Systems
- Cleaning and Repair of Drainage Facilities

Who should attend?

This class is recommended for Parish and Local Agency Engineers, Managers, Supervisors and Employees who direct or conduct maintenance or repair of roadways and drainage systems in Louisiana.

COURSE TIMES:

Registration: 7:00 a.m.

Class: 7:30 a.m. – 2:30 p.m.



INSTRUCTOR

Jim Ferguson, P.E., CFM

Jim Ferguson has been involved in the field of civil engineering in the public and private sector for over 20 years. He currently serves as the Chief Engineer of CEG Assessments. He formerly worked as the Director of Public Works for West Feliciana, where he oversees all parish infrastructure, water and sewer utilities, development permitting, planning and zoning. Previous to that, he served as a Chief Engineer with the City of Baton Rouge, first in design and then in construction. For his first seven years in public service, he was the Drainage Engineer for East Baton Rouge Parish. He is a Certified Floodplain Manager, a Certified Levee Inspector in the State of Louisiana, and holds Professional Engineering licenses in Louisiana, Mississippi, Texas, Oklahoma, and Virginia. He provides engineering support to local governments and municipalities, as well as designing several commercial and residential development projects in the private sector.

Professional Development Hours (PDHs)

LTRC is a Louisiana State Board of Registration for Professional Engineers and Land Surveyors, approved Sponsor/ Provider of Continuing Professional Development. Professional Development Hour (PDH) credit will be awarded as follows: **six (6) PDHs for this course.**