ABOUT
This webinar is designed for those who work in the transportation field including traffic engineers, technicians, and transportation design professionals who want to understand multi-modal traffic signal design and advanced signal timing strategies. It is assumed that participants already understand basic signal timing concepts. This course will focus on advanced traffic signal operational concepts and corresponding design considerations for arterial signal timing with considerations for incorporating transit, pedestrians and non-motorized modes.

TOPICS COVERED
• Traffic signal controllers
• Vehicle and pedestrian detection technology and placement
• Actuated signal timing
• Coordinated signal timing
• Multi-modal signal timing
• Performance metrics and data

COURSE LOCATION
Webinar format using Zoom

INSTRUCTIONAL STAFF
• Dongmei Lin, PhD, PE (OR), TE (CA), PTOE, DKS Associates
• Pamela J. O’Brien, P.E. (OR, WA, ID, MT, TX), PTOE, DKS Associates

SCHEDULE
Wednesday, June 14, 2023
8:30 am – 12:00 pm

ENROLLMENT
Please submit a registration for each participant. Professional Development Hour credentials will be provided to registered participants only.

Register and submit the course fee online. Make checks payable to The Kiewit Center and submit at least one week prior to the class. Zoom credentials will be provided after registration. 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. Substitute attendees are encouraged.

Wednesday
June 14, 2023
Webinar via Zoom
$35
3.5 PDH
Register Online
cc.e.oregonstate.edu/traffic-safety-workshops