

## ADVANCED SYNCHRO & SIMTRAFFIC TRAINING OPPORTUNITY November 3, 2009

**Description:** NCITE announces an Advanced Synchro Training Workshop!

In the morning session of the class, participants will learn advanced techniques using Synchro and SimTraffic Version 7. Topics that will be covered include:

Advanced Inputs, Advanced Timing Examples, Universal Traffic Data Format (UTDF), Optimization and Calculations, and Advanced features of SimTraffic.

In the afternoon session of the class, participants will participate in an extended User Forum/Question and Answer session. This session will be a platform to share questions, experiences, and address areas of typical concern when dealing with the software packages. This will allow the speaker and fellow participants to share their experience with the software. All participants are asked to complete a brief questionnaire (see Registration form) along with their registration to allow the speaker and organizer to tailor the class session to the needs and expectations of the registrants.

**Prerequisite:** This is an **advanced course** and is intended for individuals with working knowledge of Synchro/SimTraffic software. In an effort to maximize discussion time, participants will not experience the software hands-on with computers. Successful completion of Mn/DOT's "Traffic Signal Timing & Coordination Course" or experience utilizing Synchro/SimTraffic is recommended before taking this course. Basic Highway Capacity, Synchro, and SimTraffic concepts will not be covered in this course.

**Instructor:** John Albeck, Albeck Gerken, Inc.

**Audience:** State, county, city or consultant personnel involved with the timing of traffic signals or traffic modeling.

**Course Information:** This is a One Day Course. It will be offered once on November 3, 2009.

- Location - Hiway Federal Credit Union, 840 Westminister Street, St. Paul Minnesota (map will be provided to course enrollees)
- Fee - \$100 per non NC-ITE member, \$75 per NC-ITE member. Includes materials and lunch
- Registration begins at 7:45 am. Course begins promptly at 8:00 am and ends at 4:00 pm.
- Lodging – Numerous hotels are located in downtown St. Paul. Hiway Credit Union is a 10 minute ride by bus or taxi from downtown St. Paul



**Registration Procedures:**

- Registration will be on a first come, first serve basis. Class size limit is 80 participants.
- Confirmations of registration will be acknowledged via e-mail.
- Registration and payment deadline is October 30, 2009.
- **Make checks payable to NCITE.**
- Registrations will be accepted via fax, mail or e-mail to:
  - Scott Poska, SRF Consulting Group, Inc.
  - [sposka@srfconsulting.com](mailto:sposka@srfconsulting.com)
  - 1 Carlson Parkway North, Suite 150, Minneapolis, MN 55447
  - Phone 763 475-0010 x6923 Fax: 763 475-2429
- **YOU ARE NOT REGISTERED UNTIL CONFIRMATIONS ARE SENT**

**Continuing Education:** Each participant will receive 7.0 Professional Development Hours (PDH's) for successfully completing this course.

**Cancellation Policy:** If you register but cannot attend, you may transfer your registration to a colleague or request a refund. You will receive a full refund if requested on or before October 30, 2009. No refunds will be offered after that date.

## Registration Form

*Please return one registration form for each participant.*

<p><b>Name:</b> _____</p> <p><b>Agency:</b> _____</p> <p><b>Address:</b> _____</p> <p><b>Email:</b> _____</p> <p><b>Phone Number:</b> _____</p>	<p><b>Payment:</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> <b>\$100 per non NC-ITE member</b></li> <li><input type="radio"/> <b>\$75 per NC-ITE member</b></li> </ul> <p style="text-align: center;"><b>(Make checks payable to NCITE)</b></p>
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### Questionnaire

(not required to register, but useful to address your specific questions)

**What are your goals/expectations for this course?**

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**What are your primary areas of application for the Synchro/SimTraffic software?**

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**List up to 3 topics you would like to see addressed during the workshop:**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

**List up to 3 specific questions you would like to have answered during the workshop. Participants with questions related to a specific Synchro file are encouraged to submit the file via USB flash drive (during morning registration) for the presenter to display and discuss with the class.**

1. \_\_\_\_\_
  2. \_\_\_\_\_
  3. \_\_\_\_\_
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