



Society for Chemical Hazard Communication

Professional Development Training

ADVANCED TOPICS IN EHS: Life Cycle Assessment

Monday, April 2, 2012

Doubletree Hotel
Nashville, Tennessee

COURSE DESCRIPTION

The *Advanced Topics in EHS* series of courses were designed to expand on topics that were introduced in the basic SCHC courses. The topic of life cycle assessment was introduced in the SCHC course *Ecotoxicology for Hazard Communication*.

The goal of this course is to provide an in-depth examination of the process of life cycle assessment. Emphasis is placed on an understanding of the basic principles of this topic and the development of the technical skills and background necessary to develop, evaluate, and/or apply life cycle assessments to products and/or processes.

This is considered to be an advanced course. While there are no formal prerequisites for this course, it is strongly recommended that participants have either taken the SCHC courses *Toxicology for Hazard Communication* and *Ecotoxicology for Hazard Communication* or that they be comfortable with the basic principles of toxicology, ecotoxicology, and hazard determination.

COURSE DIRECTOR:



Robert Skoglund, Ph.D., DABT, CIH

Dr. Skoglund is a Senior Laboratory Manager at the 3M Company. His primary responsibilities include corporate oversight of material EHS issues including global hazard communication and other applied and regulatory toxicology issues and programs.

COURSE INSTRUCTOR:



Nicole Soucy, Ph.D.

Dr. Soucy is a Toxicology Specialist at 3M in St. Paul, Minnesota. Her primary responsibilities include assessing the human health hazards and risks of products and other materials for several 3M business units. In addition, she is responsible for authoring of hazard communication documents, developing comprehensive health hazard profiles for substances important to 3M and providing toxicological support for green chemistry and sustainability initiatives at 3M.

COURSE INSTRUCTOR:



Scott Strand

Scott Strand is an Information Specialist at the 3M Company. His primary responsibilities include the development, maintenance and enhancement of IT systems and business processes for chemical data management and hazard communication. In addition he has over 15 years of experience in the assessment, classification, and communication of ecological hazards and risks.

INTENDED AUDIENCE

Hazard communication professionals looking to broaden their hazard determination

and risk assessment expertise by including life cycle assessment skills.

COURSE FEE:

\$250.00 MEMBERS
\$340.00 NON-MEMBERS

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COURSE TOPICS AND SCHEDULE

*Subject
to
change*

7:30 - 8:00	Registration and Continental Breakfast
8:00 - 9:10	Overview of Life Cycle Assessment
9:10 - 9:25	Break
9:25 - 10:35	Development of a Life Cycle Inventory Life Cycle Impact Assessment
10:35 - 10:50	Break
10:50 - 12:00	Interpretation and Application of Life Cycle Assessments Elements of Sustainability

REGISTRATION

- Admission to the course will be on a first come basis. Reserve space and obtain a registration number from the SCHC office by contacting Lori Chaplin at schc.lori@verizon.net or 703/658-9246. To avoid disappointment, do not send payment until a confirmation number has been obtained. Course fee is \$250.00 for SCHC Members and \$340.00 for nonmembers, and includes notebooks. Payment must be received by February 29, 2012 to secure your space. Space is limited.

TO REGISTER

- Fill out the registration form located on SCHC's website:
<http://www.schc.org>
- SCHC accepts checks, Visa, MasterCard and American Express.

CANCELLATION POLICY

- No refunds will be given after February 29, 2012. No one will be admitted to the course unless all fees have been paid in advance. Substitutions are permitted. Every effort has been made to ensure the information in this brochure is accurate. SCHC reserves the right to modify this course without prior notice or to cancel the course 30 days prior to the course date. In the event this course is canceled, SCHC's obligation is limited to a full refund of the course fee.

HOTEL ACCOMMODATIONS

- Arrangements have been made for a block of rooms at the Doubletree Downtown Nashville, 315 4th Avenue North, Nashville, Tennessee 37219-1693 – 615/244-8200. The rate is \$130/night single or double occupancy through March 9, 2012. You must identify yourself with SCHC when making reservations; if making online reservations the group code is SCC.