



3-DAY ETAP POWER SYSTEM ANALYSIS WORKSHOP

Attention ETAP users and prospective users. Plan to attend an ETAP workshop event in your area. Get the most of this powerful software tool by increasing your knowledge of ETAP. Sessions presented by certified ETAP instructors with extensive experience in ETAP and power systems. Past attendees have found excellent value in these workshops and have greatly improved their productivity.

Location	Dates and Duration	Topics
Vancouver, BC	Feb 2-4, 2011 - 3 day	- ETAP 3-Day Training Course #113 - Participants are provided with a PC installed with ETAP to undertake hands-on ETAP training

Location:

Ctc TrainCanada
 1155 West Pender Street
 Vancouver, BC, V6E 2P4
 (No direct parking; various lots available in the area)

Room:

Suite 650

Onsite Contact:

Facility – 604-685-1205
 Debbie Baily – 780-467-5050 X123

ETAP 3-DAY WORKSHOP AGENDA

Includes Refreshments and Lunch

Workshop Day	Morning Session 8:30 A.M. - Noon	Afternoon Session 1:00 P.M. – 4:30 P.M.
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Day 1	<ul style="list-style-type: none"> ➤ General Overview ➤ One-Line Diagram 	<ul style="list-style-type: none"> ➤ Library Systems ➤ Load Flow
Day 2	<ul style="list-style-type: none"> ➤ Load Flow ➤ Cable Systems Review ➤ Motor Acceleration Review 	<ul style="list-style-type: none"> ➤ Short-Circuit ➤ Device Coordination
Day 3	<ul style="list-style-type: none"> ➤ Device Coordination ➤ Sequence of Operation ➤ Arc Flash 	<ul style="list-style-type: none"> ➤ Transformer Sizing ➤ Ground Grid Systems

Other topics such as Cable Pulling, Harmonic Analysis, Parameter Estimation, Cable Pulling, Transient Stability, Generator Start-Up, Optimal Power Flow, Reliability Assessment, Unbalanced Power Flow, DC Load Flow, DC Short Circuit, Battery Sizing & Discharge, Control System Diagrams, Wind Turbine Analysis, etc. are available via onsite training courses or attendance to advanced sessions.



Nearby Hotel:

(CTC TrainCanada – ROOM RATE Available)

CARMANA PLAZA (2 minutes)

1128 Alberni Street Vancouver, BC, V6E 4R6

Phone (604) 683-1399 Toll Free 1-877-686-9988

www.carmanaplaza.com

2 minute walk

No direct airport Shuttle

Internet Access is included in the CTC TrainCanada rate

