ABB University to Host Harmony, Composer, with 800xA Training in California June 2009

- M111 Harmony Rack I/O with Composer the week of June 08, 2009
- M202 Composer Engineering Software Tools the week of June 15, 2009
- T321 Configuring System 800xA with Harmony the week of June 22, 2009

To be held at the Residence Inn by Marriott, Pleasanton
11920 Dublin Canyon Road
Pleasanton, CA 94588

You can register for any of these classes by calling 1-800-HELP-365, option 2 and then 4 for training.

Check the ABB University web site, http://www.abb.us/abbuniversity often for discounts and promotions.

Go to the right hand menu, scroll down to News & Promotions.

ABB University has negotiated special hotel night stay room rates of only $119.00 USD per night for either a studio or a one bedroom suite! You can contact the Residence Inn by making your reservations at 1-800-331-3131 and make sure to mention ABB University in order to secure this fantastic rate! The Residence Inn also created a web site to assist you in reserving your room, http://www.ripleasanton.com/group/abb/

There are a limited number of spaces in the classes and a limited number of rooms available at the Residence in Dublin at the special negotiated room rate so make your reservations today!

ABB University US Training Services

http://www.abb.us/abbuniversity
1-800-HELP-365 (prompt 2, and then 4 for training)

ABB University's Newest Offering

E171 System 800xA Operator Workplace
Advanced Design and Graphics Configuration

When: May 11, 2009
Where: Cleveland, Ohio
Who should attend: This Expert Workshop is targeted to application engineers and project lead engineers.

Prerequisites and Recommendations
Participants should have attended the Engineering course T315 or have knowledge and experience associated with the content of this course. The required knowledge can be verified via the basic level user certification on the “Engineering using AC 800M” module.

Completion of this five-day workshop will enable you to:
- Identify critical issues to take into account when designing Operator Workplaces
- Configure multiple monitor workplaces and define the multiple windows handling
- Define user dependent settings by setting up user profiles
- Configure some specific Extended Operator Workplace settings
- Create complex graphic expressions and configure property translations
- Modify standard faceplates and create complex faceplate elements
- Define user dependencies on faceplates, such as write access and hiding buttons
- Configure several methods of display navigation techniques
- Work with graphic display templates
- Optimize the display call up time
- Describe the main requirements for good alarm management and define a strategy
- Identify nuisance alarms and hide them
- Configure alarm expressions
- Recognize best practices from different industries

Register today at 1-800-HELP-365 (prompt 2 and then 4 for training)

ABB University U.S. responds to the economic needs of their customers

Early in 2009 ABB University in the United States noticed a repeating comment from their customers indicating that travel restrictions were making it difficult to travel to the training that is so critically needed in order for them to remain competitively successful.

In response, as of April 01, 2009 ABB University’s in center classes in the U.S. will begin at 1:00 p.m. on Mondays and conclude at noon on Fridays allowing their valued customers to mitigate costs by traveling on Monday instead of Sunday. This move will allow customers to not only save on the cost of hotel stays but meals, car rentals, over time, etc. which are all components of this customer cost saving strategy by ABB University – U.S. Classes will run until 6:00 p.m. on Mondays, Tuesdays, Wednesdays and Thursdays to insure ample time to cover all of the course contents.

Keeping your teams skills at a competitive level is critical right now. Continue to check the ABB University – U.S. web site at http://www.abb.us/abbuniversity for up-to-date information on discounts and promotions to further extend your training funds.

ABB University US Training Services

Phone: 1 800 HELP 365 (prompt 2, and then 4 for training)
Fax: (440) 586-5087
www.abb.us/abbuniversity

Power and productivity for a better world™
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Description</th>
<th>Price</th>
<th>Days</th>
<th>Start Date</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>C160</td>
<td>DCI System Six Standard Controlware II Configuration</td>
<td>2,990</td>
<td>5</td>
<td>2</td>
<td>Wickliffe Training Location</td>
</tr>
<tr>
<td>C161</td>
<td>DCI System Six Standard Controlware II Configuration</td>
<td>2,990</td>
<td>5</td>
<td>2</td>
<td>Warminster Training Location</td>
</tr>
<tr>
<td>C162</td>
<td>DCI System Six Standard Controlware II Configuration</td>
<td>2,990</td>
<td>5</td>
<td>2</td>
<td>New Berlin Training Location</td>
</tr>
<tr>
<td>C163</td>
<td>DCI System Six Standard Controlware II Configuration</td>
<td>2,990</td>
<td>5</td>
<td>2</td>
<td>Columbus Training Location</td>
</tr>
<tr>
<td>C164</td>
<td>DCI System Six Standard Controlware II Configuration</td>
<td>2,990</td>
<td>5</td>
<td>2</td>
<td>Houston Training Location</td>
</tr>
<tr>
<td>C165</td>
<td>DCI System Six Standard Controlware II Configuration</td>
<td>2,990</td>
<td>5</td>
<td>2</td>
<td>Westerville Training Location</td>
</tr>
<tr>
<td>C166</td>
<td>DCI System Six Standard Controlware II Configuration</td>
<td>2,990</td>
<td>5</td>
<td>2</td>
<td>Duluth Training Location</td>
</tr>
</tbody>
</table>

**Class Days and Location Key:**
- **A**: Class begins on Thursday at 8:00 AM
- **B**: Class begins on Friday at 8:00 AM
- **C**: Class begins on Tuesday at 8:00 AM
- **D**: Class begins on Monday at 8:00 AM
- **E**: Class begins on Monday at 8:00 AM (Deferred)

**Class Dates:**
- **April '09:** May 4, 5, 6, 7
- **May '09:** June 1, 2, 3, 4, 5, 6
- **June '09:** July 2, 3, 4, 5, 6, 7
- **July '09:** August 3, 4, 5, 6, 7, 8
- **August '09:** September 7, 8, 9, 10, 11, 12

**Contact Information:**
- ABB University: 1 800 HELP 365
- Fax: (440) 585-5087
- Wickliffe, OH 44092
  - 29801 Euclid Ave, 3H6
- Warminster, PA 18974
  - 125 East County Line Rd
- New Berlin, WI 53151
  - 16250 West Glendale Dr
- Houston, TX 77042
  - 3010 Briarpark Drive
- Westerville, OH 43081
  - 579 Executive Campus Drive
- Duluth, GA 30096
  - 2805 Highway 41 North

**More Information:**
- All prices are shown in U.S. dollars.
- Available upon request
- Class begins on Friday
- Class begins on Monday
- Class begins on Tuesday
- Class begins on Thursday
- **Promo Code:** 41105-3285
- **Promo Code:** 41105-3285

**ABB University – U.S.**

**For more information:**
- Fax: (440) 585-5087
- www.abb.com/abbuniversity