



Logistics Information

MESA B2MML & Integration Fundamentals Certificate of Competency Program (CoC2)
September 19, 2014
San Francisco, CA USA

Location: Your program will take place at **The Hiller Aviation, Museum, 601 Skyway Road, San Carlos, CA 94070, USA**. Please review the attached map for the training facility, with detailed directions. Parking is available onsite.

Program: Class begins at 8:30 am and ends at 5:00 pm (1700). Please check-in with your instructor at the beginning of the program. Check-in begins half an hour before scheduled start time.

Delegates attending the MESA Education Program events are provided with confidential education material electronically. This material is for your personal use only and may not be shared or distributed. Each student will receive the course materials via e-mail prior to the program. No hard copies will be provided. Electronic versions of in-class and post-class tests will be distributed during the event.

Please bring a laptop since course materials and tests are provided in an electronic format. Make sure you have the latest version of Adobe Reader installed on your laptop. Course notes can be typed directly into the pdf during the courses. Adobe Reader can be downloaded for free from: <http://get.adobe.com/reader/>

Lodging: If you require hotel accommodations during the program, please refer to the attachment titled %Local Accommodations.+

Lunch is Included in Your Registration: If you have any special dietary needs or accessibility requirements and you DID NOT note them on your registration form, please contact me immediately, by sending an e-mail to Sarah.Knight@mom-institute.org .

Attire: Business casual.

Payment/Cancellation Policy: Refunds may be granted to requests received in writing to MESA Headquarters or via e-mail by 14 days prior to event start date. Substitutions are encouraged. All payments must be received by the event start date. A late fee of **\$50** will be charged if payment is not received by 14 days after the event ends. **"No Shows" are still due and payable in full** as meals and training materials are purchased based on your registration.

If there is anything else you need before arriving at the event, please feel free to contact our office via phone at +44 (0) 7403 629406 or e-mail Sarah.Knight@mom-institute.org

Sincere regards,

A handwritten signature in black ink that reads "Sarah Knight". The signature is written in a cursive style.

Sarah Knight
GEP Manager

LOCATION:

Hiller Aviation Museum
601 Skyway Road
San Carlos
CA 94070
USA

+1 650-654-0200



Travel to Hiller Aviation Museum

From San Francisco: Take Hwy 101 south to Holly Street/Redwood Shores Pkwy exit. Go east onto Redwood Shores Pkwy. Turn right onto Airport Road. Turn right onto Skyway Road.

From San Jose: Take Hwy 101 north to Holly Street/Redwood Shores Pkwy exit. Go east onto Redwood Shores Pkwy. Turn right onto Airport Road. Turn right onto Skyway Road.

By Train: Train users must walk from Caltrain Station to Hiller Aviation Museum (approximately 1 mile). Take Caltrain to the San Carlos station. Walk along the station generally northward toward San Francisco (parallel to the tracks). Turn Right at the Holly Street crossing and continue eastward along the road crossing over Hwy 101 (You can see the museum on your right from the overcrossing). Turn right at Airport Road and continue right onto Skyway Road continuing to the museum. Schedules are available online from [Caltrain](http://Caltrain.com).



Maps: Available courtesy of MapQuest.

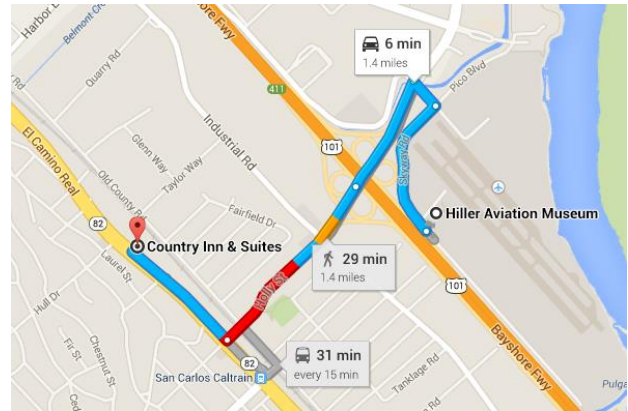
- [San Francisco Bay Area](#)
- [San Carlos](#) and nearby communities
- [San Carlos Airport and Hiller Aviation Museum](#)

HOTELS:

Country Inn & Suites By Carlson

251 El Camino Real
San Carlos, CA 94070

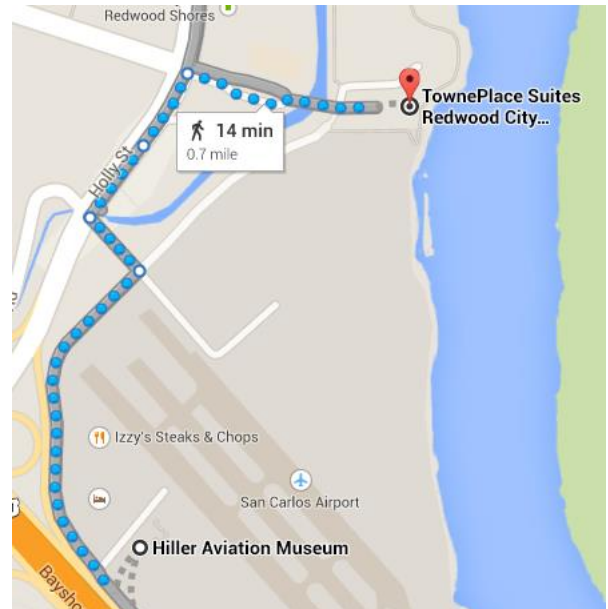
Tel: +1 650-508-1800



TownePlace Suites Redwood City Redwood Shores

1000 Twin Dolphin Drive
Redwood City, CA 94065

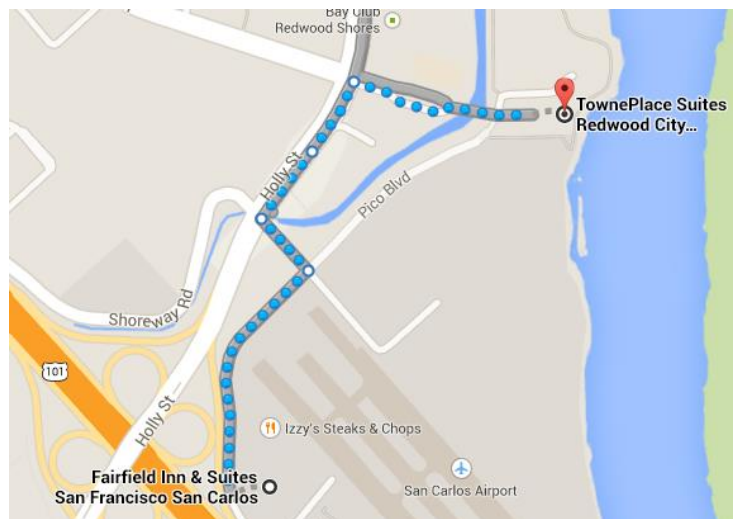
Tel +1 650-593-4100



Fairfield Inn & Suites San Francisco San Carlos

555 Skyway Road
San Carlos, CA 94070

Tel: +1 650-631-0777



INSTRUCTOR:



Dennis Brandl

Founder and Chief Consultant
BR&L Consulting

Phone: +1 919-852-5322

Email: dnbrandl@brlconsulting.com

Dennis Brandl is the founder and chief consultant for BR&L Consulting, specializing in helping companies use Manufacturing IT to improve their production and logistics processes. This has included applications such as Business-to-Manufacturing Integration, MES solutions, batch control, General and Site Recipe implementations, and automation system cyber-security. He has been involved in automation, MES, and batch system design and implementation in a wide range of applications over the past 25 years. They have included biotech, pharmaceutical, chemical plants and oil refineries, food manufacturing, consumer packaged goods, and aerospace systems.

Dennis has written numerous papers and articles on business to manufacturing integration and flexible manufacturing solutions, has a regular column in on Manufacturing IT issues in Control Engineering, has authored the book *Design Patterns for Flexible Manufacturing+*, and has coauthored the book *Plant IT, Integrating Information Technology into Automated Manufacturing+*. Dennis is an active member of the ISA 95 Enterprise/Control System Integration committee, is co-author of the MESA B2MML standards, is a member of the ISA 99 Industrial Cyber-security standards, is the former chairman of the ISA 88 Batch System control committee, and has also participated in the development of OPC and other industrial standards.

In February 2013, Dennis was inducted into the Control Magazine's Process Automation Hall of Fame, and in 2008 was listed as one of the leading thinkers in manufacturing technology by Managing Automation. He has a BS in Physics and an MS in Measurement and Control from Carnegie-Mellon University, and a MS in Computer Science from California State University. Dennis currently serves as a Board Member at Large on the International Board of Directors, and as Chairman for the MESA Americas Board.