



MASW Training Course*
([Anaheim Marriott](#) – Orange County Ballroom 1)

SCHEDULE

Continental Breakfast (7:00 am - 8:00 am)

Part I – Fundamentals (8:00 am - 12:00 pm)

- **What is MASW? - Theory, Procedure, Applications** 8:00 am - 9:00 am
- **Field Operation and Equipment** 9:00 am - 9:45 am
- **Data Analysis** 9:45 am - 10:30 am

Coffee Break (10:30 am - 10:45 am)

- **Special Approaches - Passive, Pavement, Back Scattering, etc.**..... 10:45 am - 11:30 am
- **Recent Developments and Limitations** 11:30 am - 12:00 pm

Lunch - Orange County Ballroom 1 (12:00 - 1:00 pm)

Part II – Plus (1:00 pm - 5:00 pm)

- **On-Site Demonstration of Equipment and Data Acquisition**** 1:00 pm - 2:00 pm
- **Processing Field Data Sets*** (1D Profile and 2D Cross Section)** 2:00 pm - 3:30 pm

Coffee Break (3:30 pm - 3:45 pm)

- **Advanced Topics (Dispersion, Inversion, Modeling, etc.)** 3:45 pm - 4:15 pm
- **Project Consultation / Open Discussion** 4:15 pm - 5:00 pm

**Presentation file (*.pptx) and printed course notes will be provided at the site.*

***Outdoor hotel parking lot, weather and site permitting. Otherwise, inside classroom.*

****By using the ParkSEIS (v. 3.0) software with a temporary license.*