

# Implant Surgery: Fundamentals To Details

This course provides 13 hands-on sessions including models and fresh frozen cadaver specimens. Lecture material covers patient examination and treatment planning in great detail. This course covers surgical instrumentation and techniques including suturing finesse, guide utilization, anatomy, radiology, flap manipulation and implant placement in all areas of the mouth. Tissue and bone management are emphasized in an approachable and usable manner. By the week's end, participants typically prepare and place over 25 implants in many different model and cadaver procedures.

The last day will be an advanced course using trephines, bone scrapers and simulated bone graft materials. This adds hands-on experience and aids in overcoming surgical hesitance. This final day may be taken as a separate course for those with extensive surgery backgrounds.

## Objectives:

*The course objectives are as follows:*

- Evaluate and case plan a patient for implant surgery
- Understand fundamentals of incision design, execution and suturing
- Understand fabrication and utilization of surgical and radiographic guides
- Utilize a variety of flap designs
- Utilize a variety of surgical instrumentation
- Become proficient in drilling sequences
- Identify case difficulty
- Be familiar with ridge splitting procedures
- Be familiar with bone harvesting from the chin and ramus
- Perform osteotome and open sinus elevation to learn anatomic relations
- Practice flap advancement, detensioning and suturing on cadaver specimens



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**Credit:** 48 Course Hours  
*(22 hours of lecture and 26 hours of participation)*

**Tuition:** \$6395  
*(Includes continental breakfast and lunch each day)*

**Limited Attendance, so sign up early!**

See reverse side for program dates and locations

# Dates And Locations

## Seattle

**Dates:** Monday – Saturday, August 24-29, 2009  
(Register by July 24, 2009)

or

Monday-Saturday, June 14-19, 2010  
(Register by May 14, 2010)

**Location:** Seattle Science Foundation  
550 17th Ave Suite 600  
Seattle, WA 98122

**Time:** 7:30am Registration (*Breakfast*)  
8:00am – 5:00pm Course Presentation

**Registration:** Call The London Institute: 206-683-0655

## Florida

**Date:** Monday – Saturday, February 15-20, 2010  
(Register by January 15, 2009)

**Location:** The Anspach Effort  
4600 Riverside Drive  
Palm Beach Gardens, FL 33410

**Time:** 7:30am Registration (*Breakfast*)  
8:00am – 5:00pm Course Presentation

**Registration:** Call The London Institute: 206-683-0655

*This program is possible with support from:*



Each participant will be awarded **48 CE credits**. Continuing Education credits awarded for participation in the CE activity may not apply toward license renewal in all states. It is the responsibility of each participant to verify the requirement of his/her state licensing board. BIOMET 3i is an **ADA CERP** Continuing Education Recognition Program recognized provider. BIOMET 3i reserves the right to cancel a course no later than 14 days prior to the course date. Please be aware that BIOMET 3i is not responsible for reimbursement of a non-refundable airline ticket or any other travel expenses in the event that a course is cancelled.