



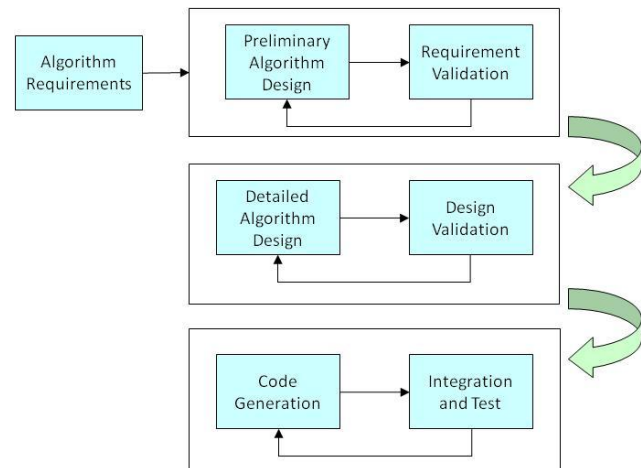
Aerospace Control and Guidance Systems Committee Short Course

Model Based Design (MBD) for Algorithm and Flight Software (FSW) Development

Date: 3 March 2015

Time: 8:30 AM - 5:00 PM

Location: Crowne Plaza Hotel
Downtown Portland
1441 NE 2nd Avenue
Portland, OR 97232
(503) 233-2401



Cost: \$300 (includes breakfast before start time and a box lunch)

How to Register: Go to www.acgsc.org or email secretary@acgsc.org

Registration Deadline: February 20, 2015

Lecturers: Louis Breger, Piero Miotto, Ian Mitchell
from Draper Laboratory

Topics: History of Autocoding and MBD
The MBD Process
Case Study Computer Set-up
Case Study Algorithm & FSW Design
FSW Verification
Some Advanced Subjects

No Prerequisites: Some familiarity with vehicle FSW will help. The course will be of value to anyone with previous vehicle FSW design and verification experience as well as upper-level undergraduate or graduate students in aerospace-related majors.