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UCSC EXTENSION CORPORATE TRAINING
 Certificate in Software Development for Aerospace/Defense Applications
Course Schedule 2008
 148 Hours (34 meetings)

Course Module	Instructor	Days/Dates	Hours
1. Agile Modeling with UML #20531-002 CMPS x400.443 (30 hours) Lab class Sunnyvale Lab 107	Jon Pearce	Sat. Jan. 26, Tues/Thurs. Jan. 29, 31, Feb. 5, 7, 12, 14, 21	8:30AM-5:00PM Saturdays 6:30PM-9:30PM Weeknights
2. Understanding Space: An Introduction to Astrodynamics and Space Systems #20535-002 NATSC x400.033 (16 hours) Cupertino	Pete Swan	Saturdays February 2, 9	8:30AM-5:00PM Saturday/Sunday
3. Essential Team Performance Skills #20546-002 BUSAD X400.074 (15 hours) Cupertino	Michele Jackman	Sat. Feb. 23 Sunday Feb. 24 th	8:30AM-5PM Saturday/Sunday
4. Relational Database Concepts using Oracle #20533-002 CMPS x 400.446 (21 hours) Lab class Sunnyvale Lab 107	Faysal Shaarani	Saturdays March 1, 8, 15	8:30AM-5PM Saturdays
5. Real-Time Embedded Systems Programming #13516-007 CMPS X400.250 (30 hours) Lab class Sunnyvale Lab 107	Sivaprasad Rajhavareddy	Tues/Thurs. March 18, 20, 25, 27, April 1, 3, 8, 10, 15, 17	6:30PM-9:30PM Weeknights
6. Software Quality and Testing of Embedded Systems #20501-004 (CMPS x400.435) (21 hours) Cupertino	Robert Printis	Sat. April 19, 26 May 3 Tues./Thurs. April 22, 24, 29 May 1,	9am-12noon Saturdays 6:30PM-9:30PM Weeknights
7. Defense/Aerospace Project Management #20534-002 BUSAD X400.072 (15 Hours) Cupertino	John Dillard	Saturdays/Sunday May 10, 11th	8:30AM-5:00PM Saturday/Sunday

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