# Gi a a Yf'&\$%\$ SCHEDULE: 78=!'FYj "' !&-!&\$%\$

Search Form

Summer 2010 Courses/Sections

Legend: \* = Distance Learning + = Learning in Communities # = Off Main Campus

Department: CAD and Digital Imaging !78=

System last updated: 3/29/2010 (24 hour)

Call # Course Title Time Days Instructor Location

CDI 60D: SolidWorks (Beginning)

Unit: 4 | Hours: Eight hours lecture-laboratory. | Materials Fee: \$1.00 |

Course Description: Fundamentals of computer-aided design and drafting using SolidWorks software. Application of SolidWorks

in creating manufacturing models.

1079 CDI -060D-61 SolidWorks (Beginning) (L-L) 5:00PM-10:05 MTW KLINGMAN AT301

CDI 69D: SolidWorks (Update)

Unit: 4 | Hours: Eight hours lecture-laboratory. |

Course Description: Principles and application changes in the SolidWorks software and system. Designed to upgrade users to

the latest version yearly.

1035 CDI -069D-61 SolidWorks (Update) (L-L) 5:00PM-10:05 MTW KLINGMAN AT313

CDI 70D: Pro/ENGINEER Wildfire 5.0 (Beginning)

Unit: 4 | Hours: Eight hours lecture-laboratory. | Materials Fee: \$1.00 |

**Course Description:** Fundamentals of part design, using Pro/ENGINEER. Application of operating system, software, hardware, and peripherals in creating 3-D manufacturing models with Pro/ENGINEER.

1029 CDI -070D-02 Pro/ENGINEER Wildfire 5.0 (Beginning) 8:30AM-12:15 MTWTh LAMIT AT313 (L-L)

1028 CDI -070D-55 Pro/ENGINEER Wildfire 5.0 (Beginning) 8:30AM- 4:45 MTWTh LAMIT AT301

(L-L)

Course Notes (Summer): CDI -070D-55: Class meets three weeks beginning June 28.

1215 \* CDI -070D-61Z Pro/ENGINEER Wildfire 5.0 (Beginning) TBA TBA LAMIT LC107

**Course Notes (Summer):** CDI-070D-61Z: Online Course. Students must have access to a computer with appropriate release of Pro/ENGINEER software, the Web and an individual email address. Information on REQUIRED online orientation available at http://www.deanza.edu/distance/

CDI 71D: Pro/ENGINEER Wildfire 5.0 (Intermediate)

Unit: 4 | Hours: Eight hours lecture-laboratory. | Materials Fee: \$1.00 |

Prerequisites: Prerequisite: CAD and Digital Imaging 70D.

**Course Description:** Assembly creation and drawing output using Pro/ENGINEER.

1030 CDI -071D-55 Pro/ENGINEER Wildfire 5.0 (Intermediate) 8:30AM- 4:45 MTWTh LAMIT AT301

(L-L)

Course Notes (Summer): CDI-071D-01: Class meets three weeks beginning July 19.

1 of 2 3/29/2010 8:51 AM

1031 \* CDI -071D-61Z Pro/ENGINEER Wildfire 5.0 (Intermediate) TBA TBA LAMIT LC107 (L-L)

**Course Notes (Summer):** CDI -071D-61Z: Online Course. Students must have access to a computer with appropriate release of Pro/ENGINEER software, the Web and an individual email address. Information on REQUIRED online orientation available at http://www.deanza.edu/distance/

#### CDI 72D: Pro/ENGINEER Wildfire 5.0 (Advanced)

Unit: 4 | Hours: Eight hours lecture-laboratory. | Materials Fee: \$1.00 |

Prerequisites: Prerequisite: CAD and Digital Imaging 71D.

Course Description: Advanced CAD using Pro/ENGINEER including fixture design, and manufacturing using Pro/NC, and Expert Machinist.

1032 \* CDI -072D-61Z Pro/ENGINEER Wildfire 5.0 (Advanced) TBA TBA LAMIT LC107 (L-L)

**Course Notes (Summer):** CDI -072D-61Z Online Course. Students must have access to a computer with appropriate release of Pro/ENGINEER software, the Web and an individual email address. Information on REQUIRED online orientation available at http://www.deanza.edu/distance/

# CDI 79D: Pro/ENGINEER Wildfire 5.0 (Pro/ Update)

Unit: 4 | Hours: Eight hours lecture-laboratory. | Materials Fee: \$1.00 |

Prerequisites: Prerequisite: CAD and Digital Imaging 70D.

**Course Description:** Principles and application changes in the Pro/ENGINEER software system. Designed to upgrade users to the latest version yearly.

1033 \* CDI -079D-61Z Pro/ENGINEER Wildfire 5.0 (Pro/ Update) TBA TBA LAMIT LC107

**Course Notes (Summer):** CDI -079D-61Z: Online Course. Students must have access to a computer with appropriate release of Pro/ENGINEER software, the Web and an individual email address. Information on REQUIRED online orientation available at http://www.deanza.edu/distance/

## CDI 100X: CAD Technology Laboratory

Unit: 1 || Hours: Three hours laboratory for each unit of credit. || Materials Fee: \$1.00 || Repeatability: (Any combination of CAD and Digital Imaging 100, 100X, 100Y and 100Z may be taken up to six times for credit.) ||

Prerequisites: Corequisite: Any CAD and Digital Imaging course.

Course Description: Use of CAD Technology labs for those who need/desire more time to complete application assignments.

1094 CDI -100X-61 CAD Technology Laboratory (LAB) 4:40PM-10:20 Th KLINGMAN AT301

### CDI 100Z: CAD Technology Laboratory

Unit: 2 | Hours: Three hours laboratory for each unit of credit. | Materials Fee: \$1.00 | Repeatability: (Any combination of CAD and Digital Imaging 100, 100X, 100Y and 100Z may be taken up to six times for credit.) |

Prerequisites: Corequisite: Any CAD and Digital Imaging course.

Course Description: Use of CAD Technology labs for those who need/desire more time to complete application assignments.

1091	CDI -100Z-01	CAD Technology Laboratory (LAB)	8:30AM-11:20	MTWTh	LAMIT	AT301
1092	CDI -100Z-02	CAD Technology Laboratory (LAB)	12:00PM- 2:50	MTWTh	LAMIT	AT313
1093	CDI -100Z-61	CAD Technology Laboratory (LAB)	5:00PM- 8:45	MTW	KLINGMAN	AT313

Search Form

2 of 2 3/29/2010 8:51 AM