

## Advanced Technology Division

### Unit Plan Section III: 2011-2012 Implementation Goals

PROGRAM: Drafting		SUBMITTED BY: Jon Bridges, Margaret Robertson, Tamara Pinkas	
LIST GOAL	ACTIVITIES	TIMELINE	BUDGET IMPACT
<b>Priority # 1</b> Create new online classes to serve a greater student population using alternate delivery modality. Increased State FTE reimbursement, tuition and fees as a result of offering the class in two additional terms which will increase FTE for the college.  Note: this is a continuation from last years unit plan.	Create online version of Drafting courses to meet existing unmet demand for online instruction and to attract new students, including high school students. Through online instruction, courses can be offered during two additional terms, summer and fall, for expected increase of 40 new students per year.  Utilize curriculum development funds to revise course using alternate delivery method.  Through online instruction, course can be offered during all terms.	Develop summer 2011; begin offering fall 2011	\$3,825 100 hrs @ current curriculum development rate + OPE
<b>Priority # 2</b> Purchase resource standards to remain current with industry practice.  Note: this is a continuation from last years unit plan.	Purchase International Building Code 2010 at \$122.75, International Plumbing Code at \$82.50, International Energy Conservation Code at \$35.00, International mechanical Code at \$78.50, and Significant Changes to IBC at \$44.95; plus \$16.00 shipping. Purchase National Electrical Code 2008 at \$82.50. Purchase single license of National CAD Standard at \$410.00. Purchase LEED v. 3 Reference Guide at \$99 and LEED Core Concepts at \$35. Purchase ASME Y14.41-2003 Digital Product Definition Data Practices at \$115.00 and ASME Y14.43 Dimensioning and Tolerancing for Gages and Fixtures at \$90.00.	2011-2012	\$801.20 Carl Perkins