

Engineering CAD Technology Tool List

PLEASE NOTE: These Tool lists are subject to change, students are encouraged to check with their instructor during the summer months to see if the tool list has undergone any updates.

Contact: Below are the contacts for the freshman and sophomore instructors, if you should have any questions concerning the tool lists.

Freshman instructor: Jim Knapp, knapp@stevenscollege.edu

Sophomore instructor: Don Hart, hart@stevenscollege.edu

QTY		Tool	Cost
	REQUIRED ITEMS		
1	4423	Safety Glasses - Clear	\$9.95
1	5758	Electronic Digital Calipers, 6" Fractions IP54	\$34.95
1	2594	Oscillating Steam Engine Kit	\$27.95
		http://littleMachineshop.com	\$72.85
1	B002XIV07O	Itoya 11 x 17 Art Portfolio (ANIA1212)	\$18.00
1	B07H652V2G	Quartz Clock Movement (3/8 dial thickness minimum)	\$10.00
		http://www.amazon.com or Local Store	\$18.00
		1st Year Fall Supplies	\$90.85
1	35394	3" C2C, 4 L, 1/2" proj - Brass Pull	\$11.99
1	37663	1/2" x 9/16 knob	\$4.99
1	90439	3" Non-Mortise Butt Hinge	\$8.99
		http://rockler.com	\$25.97
		1st Year Spring Supplies	\$25.97
	PROFESSIONAL ITEMS		
1	Membership	ADDA - Freshman Year	\$25.00
1	Membership	SME - Sophomore Year	\$20.00
		Collected during 1st Semester	\$25.00
	REQUIRED ATTIRE (Do not have to be new, but no holes or stains)		
1	Safety Shoes-leather upper, non-slip sole		
1	Kacki type dress pants (For tours and competitions)		
1	Polo Type Shirt w/ Collar (For tours and competitions)		
	or other professional attire of your choice		

Notes:

Supplies and books should be ordered AND RECEIVED prior to class start.

ADDA and/or SME dues will be collected during the first month of classes.

The best method of contact is email: knapp@stevenscollege.edu

Program	Price			
ARCH FR	\$ 315.00			
ARCH SO	\$ 423.00			
AUTO FR	\$ 568.00			
AUTO SO	\$ 271.00			
CABM FR	\$ 550.00			
CABM SO	\$ -			
CADT FR	\$ 351.77			
CADT SO	\$ -			
CARP FR	\$ 705.00			
CARP SO	\$ -			
COEL	\$ 628.00			
CORT FR	\$ 563.00			
CORT SO	\$ 498.00			
CNSA FR	\$ 298.00			
CNSA SO	\$ 153.00			
ELEC FR	\$ 628.00			
ELEC SO	\$ -			
ETRN FR	\$ 360.00			
ETRN SO	\$ -			
GRPH FR	\$ 144.00			
GRPH SO	\$ -			
HVAC FR	\$ 530.00			
HVAC SO	\$ 398.00			
MACH FR	\$ 551.00			
MACH SO	\$ -			
MASN FR	\$ 375.00			
MASN SO	\$ -			
MEDI FR	\$ 285.00			
MEDI SO	\$ -			
MET FR	\$ 228.00			
MET SO	\$ -			
MFWT FR	\$ 510.00			
MFWT SO	\$ -			
BUAD FR	\$ 450.00			
BUAD SO	\$ -			
PLBG FR	\$ 418.00			
PLBG SO	\$ 121.00			
RESP FR	\$ 400.00			
RESP SO	\$ -			