

# Building Skills For BuildingSkills

## 2012 Professional Development

**Date: July 10-12, 2012\***

**Time: 8am-4pm**

**Cost: \$750**

- Cost includes registration, materials and lunches
- Not included: travel, lodging\*\*, breakfast and dinner

**Instructor: Tom Vessella**

**Los Angeles Trade-Technical College**

**Host: John Waltemeyer  
Paxton/Patterson**

**Location: Los Angeles Trade Technical College  
400 W Washington Blvd  
Los Angeles, CA 90015**



### Tom Vessella

Our curriculum consultant is Tom Vessella, an innovative and inspiring educator with more than 20 years of classroom experience. He currently teaches Carpentry at Los Angeles Trade-Technical College after 17 years in the high school classroom. Tom has extensive experience as a building contractor, working in all trade areas. He is a published author of trade and technical curricula for construction. He earned the Teacher of the Year Award for the Los Angeles County Regional Occupation Program (ROP). He is a NCCER certified Master Trainer and a NCCER certified instructor in Carpentry and Construction Technology. Tom is a trainer of instructors in construction education and green construction, as well as serving on various California and National education committees. He holds a Master of Arts degree in Industrial Technical Studies from California State University, Los Angeles.

\* Participants traveling from outside the Los Angeles area are encouraged to arrive on July 9th, as training begins at 8am on July 10th. The program will conclude at 4pm, July 12th.

\*\* Hotel Suggestions:

**La Quinta Inn & Suites LAX**  
5249 W Century Blvd., Los Angeles, CA 90045 Phone: 310-645-2200

**Holiday Inn Express LAX**  
8620 Airport Blvd., Los Angeles, CA 90045 Phone: 310-645-7700

**Courtyard by Marriott - Marina Del Rey**  
13480 Maxella Ave., Marina Del Rey, CA 90292 Phone: 310-822-8555

“ The experience that I gained during Tom’s session the summer before my BuildingSkills lab was installed was invaluable. It prepared me to immediately be effective in the classroom. In the class, what really impressed me was how much more engaged students are in BuildingSkills than in a traditional Construction program. Now 100% of my students are actively engaged with meaningful activities in every construction trade area. ”

**George Tilotta, Construction Technology Teacher  
Manvel High School, Alvin, Texas**

**TO REGISTER CONTACT GEORGENE URBANSKI**

Phone: **877.243.8763**

Email: **GENE@PAXPAT.COM**

**PAXTON/PATTERSON**

7523 S. Sayre Ave., Chicago, IL 60638  
www.paxtonpatterson.com

District Purchase Order #  
\_\_\_\_\_

Billing address		Location of Lab	
District Name	_____	School Name	_____
Address	_____	Address	_____
City, ST, Zip	_____	City, ST, Zip	_____
		Phone	_____
		Fax	_____

If paying by credit card: (must select one)     bill credit card **now**     bill credit card **at time of training**

Credit Card:     Visa     MasterCard    Name on Credit Card: \_\_\_\_\_  
 Credit Card #: \_\_\_\_\_    CVV# \_\_\_\_\_    Exp Date: \_\_\_\_\_

QTY	Description	Price	Extension
_____	<b>2012 "Building Skills for BuildingSkills" Professional Development</b>  <b>Date:</b> July 10-12, 2012  <b>Location:</b> Los Angeles Trade-Tech College 400 W Washington Blvd Los Angeles, CA 90015  <b>Time:</b> 8am-4pm  <b>Price includes:</b> Training fee*, materials and lunches  <b>Instructor:</b> Tom Vessella, Los Angeles Trade-Tech College  * Travel, lodging, breakfast and dinner are the expense of attendees and are <b>not</b> included in the registration fee. See flyer for hotel suggestions.	\$750.00	_____

**Attendee Information**

Name of Attendee	_____
Home address**	_____
Home City, ST, Zip	_____
Home phone / Cell	_____
Email address	_____

\*\* Please include **home** address, as information will be mailed to your home prior to training.

**Polo shirt size:**     S     M     L     XL     2XL     3XL

**Travel Information:**     I will be driving     I will be flying

**Flight Information**

Airport	_____				
Arrival Date:	_____	Airline:	_____	Flight#	_____
Departure Date:	_____	Airline:	_____	Flight#	_____

**Return form and purchase order to:**

Georgene Urbanski, Paxton/Patterson LLC

Email: [gene@paxpat.com](mailto:gene@paxpat.com)

Toll free: (877) 243-8763    Fax: (708) 594-1087



## 2012 Building Skills for *BuildingSkills* Professional Development Syllabus

*This 3-day training seminar is presented by PAXTON/PATTERSON and conducted by Tom Vessella, Los Angeles Trade-Technical College*

### **Day 1 – at the conclusion of this session, participants will understand:**

1. **BuildingSkills** program overview and design
2. Getting started in the classroom
  - a. What you will receive from PAXTON/PATTERSON
  - b. How to arrange CTAs in the classroom
  - c. How to assemble trainers
  - d. How to manage tool storage (tool room, tool bins, tool panels)
  - e. How to manage material storage (store room, open storage, CTA storage)
  - f. How to manage media storage (media area, portable media, individual media)
  - g. The purpose of a classroom lecture area (administration, preliminary instruction, start/end of class period, class control)

### **Day 2 – at the conclusion of this session, participants will understand:**

1. How to introduce and give an overview of each CTA
2. How to use the teacher orientation materials
3. How to use the student orientation materials
4. How to discuss and manage various classroom procedures with students, including:
  - a. Classroom procedures (attendance system, classroom start/end, safety)
  - b. Distribution procedures (material distribution, tool distribution)
  - c. Water procedure (clean up, mixing materials, transportation of, disposal of)
  - d. Clean-up Procedures (paint clean up, mortar clean up, cement clean up, waste disposal)

### **Day 3 – at the conclusion of this session, participants will understand:**

1. How to use the **BuildingSkills** instructional material, including:
  - a. Guidebooks at 6<sup>th</sup> and 8<sup>th</sup> grade reading levels
  - b. The Taylor Home Project
  - c. TV/DVD Use
  - d. Journal sheets
  - e. Worksheets
  - f. Student Record Form
2. How to conduct background instruction for:
  - a. Measurement
  - b. print reading
  - c. construction process
  - d. construction careers
3. How to conduct skill instruction for:
  - a. Hand Tools
  - b. Portable power tools
  - c. stationary power tools
4. How to evaluate students by:
  - a. daily grades
  - b. unit grade
  - c. final grade
5. How to best transition student groups between each CTA rotation
6. How to manage/purchase consumables

July 10-12, 2012

BuildingSkills Professional Development @ Los Angeles Trade-Tech College

Park in **Lot F, on the roof**

However, meet in **Building B, Room B-134**

