



FOR MORE INFORMATION CONTACT US!



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SIMBUILD™
Carpentry

Carpentry Training Beyond the Textbook

Computer based training application that teaches practical skills used in residential construction.



Engage the Learner

Designed with the modern learner in mind, SimBuild uses an interactive learning environment that encourages participation and provides immediate, aggressive feedback.



Acquire Skills

Students learn industry specific skills including tool reading, framing and materials estimation. SimBuild encourages repetition and mastery with a progressive learning structure.



Job Readiness

This innovative learning approach creates job ready students. Students learn competencies required by state and industry standards.



"SimBuild is a big part of our daily curriculum and is extremely helpful in the process. This is life-changing for these guys."

- Ron Walker, Chrysalis Job Development Coordinator

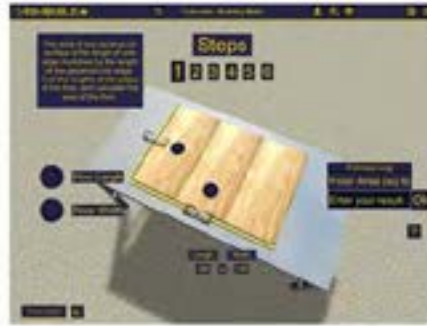


Learn From the Ground Up with SimBuild™

www.simbuild.com • 860-893-0080



Includes more than 80 construction-specific activities.



Students strengthen skills in reading, math, knowledge integration and problem solving.



SimBuild is accessible in the classroom and at home.

Learn Construction Skills

- Drywall**
 - Estimate material
 - Select drywall tools
 - Install & finishing
- Foundation Skills**
 - Blueprint reading
 - Construction math
 - Tool selection & use
 - Materials & fasteners
 - Safety awareness
- Wall**
 - Grade, measure & cut lumber
 - Estimate materials
 - Components & partitions
 - Frame walls
- Window and Door**
 - Select tools
 - Install hardware
- Roof**
 - Estimate materials
 - Components & structure
 - Frame roof
 - Finishing
- Ceiling**
 - Estimate materials
 - Frame ceiling
- Stairs**
 - Components & structure
 - Estimate materials
 - Frame stairs
- Floor**
 - Components & structure
 - Estimate materials
 - Frame floor

Track and Evaluate Student Performance

SimBuild's Learning Management System (LMS) provides Instructors with tools to assess student learning. Records student progress and competencies.

Gradebook

View Grades		View Progress			
Grades	Students				
	Baker, G.	Diaz, K.	Marshall, D.	Hendrix, J.	
Shed	88	100	93	100	
Study - Safety Basics	100	100	100	100	
Study - Tool Handling					
Study - Blueprints					
Study - Walls	75				
Study - Shed Door			86		

Instructors can view grades of an individual student or a class.

Student Competencies

Average grade	Overall progress	Competencies
88	3%	3%
Competencies		
Workplace Orientation & Safety		
Skills	Activities	
<ul style="list-style-type: none"> Ensure safe work environment Proper handling and storage of materials Describe safe use and maintenance of tools 	<ul style="list-style-type: none"> Framing - Scaffolding Study - Ladder & Forklift Safety Study - Multilevel Review Select - Driveway Tools Select - Safety Tools Study - Manual Handling Safety Select - Material Identification Framing - Sawhorse Measure & Cut - Sawhorse Study - Safety Basics Study - Site Review 	

LMS shows completed activities and details learned competencies.



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