











#### **About the Program:**

This practical two-day course is designed to enhance the skill and knowledge of individuals involved in the construction of interlocking concrete pavements. The following topics are included in the curriculum:

- basic material estimating
- paver installation
- job layout
- soil classification
- documenting job costs
- soil compaction
- base material compaction
- edge restraints
- bedding sand

#### Who Should Attend?

This course is for all companies and persons involved in the residential and commercial installation of interlocking concrete pavements including:

- company owners
- job superintendents
- forepersons and supervisors
- crew leaders.

### Why a Certification Program?

Several thousand companies throughout North America build interlocking concrete pavements. This ICPI program establishes the minimum knowledge required to build pavements with concrete pavers. The ICPI Certified Concrete Paver Installer Program teaches industry standards needed by company owners and supervisors in this growing business.

# Why Should You Attend?

- Knowledge: Industry professionals will share industry standards of construction of interlocking concrete pavers.
- Recognition: Certificates of proficiency will be granted to all individuals upon successful completion of this two-day course and exam.
- Promotion: Certification can be a powerful marketing tool to your clients by further establishing your credibility as a knowledgeable contractor.





# **Reasons for ICPI Paver Installation Certification**

 Meet industry standards: ICPI sets the standards of the industry. This certification program will help you meet or exceed these standards.

Reduce costs:

What you learn will help you reduce or eliminate costly callbacks.

National promotion:

ICPI promotes certified installers in its literature, specs, web-site and videos.

• Benefit your bottom line: Professional instructors will show you how to get the most dollars for your work.

#### Dispute resolution:

Adherence to ICPI guidelines means you have the "weight" of industry on your side in case of a dispute.

• Justify your price:

Being able to prove to your customer that you are installing interlocking pavements to industry standards can help you explain why your price is higher than that of your competition.



# Course prerequisites

The ICPI Certification Program is designed to enhance your existing skills and experience. It is not intended to provide beginner how-to information. The following prerequisites are therefore helpful but not necessary for enrollment in the ICPI Certification Program.

- Your employer or company should contract to install interlocking concrete pavements.
- Your occupation should be company owner, supervisor, foreperson, estimator, crew leader or crew member.
- You should have a high school diploma or equivalent degree.
- You possess a minimum of one year practical experience in the installation of interlocking concrete pavers.
- You are able to read construction drawings and provide a job layout for interlocking concrete pavers for residential projects.

### PROGRAM OUTLINE:

- Segmental Retaining Wall Overview Session (2 Hours) \*available in some markets ICPI Introduction
- Job Planning and Documentation
- Estimating Quantities, Job Flow and Layout
- Soil Characteristics and Compaction
- Base Materials
- Edge Restraints
- Bedding and Joint Sand
- Section and Installation of Pavers
- Estimating Job Cost
- Contract Basics
- Review and Exam



# **About the Sponsors**

#### Interlocking Concrete Pavement Institute (ICPI)

The Interlocking Concrete Pavement Institute (ICPI) was formed by the manufacturers of concrete pavers to promote their use through education of high installation standards. Success as an installer of concrete pavers requires high-quality installations with sound business practices. The ICPI program establishes industry standards through this certification program, as well as other continuing education courses.

#### **Pavestone Company**

Pavestone Company, the nation's largest producer of interlocking concrete pave stones and segmental retaining walls provides the strength of a national company with local customer service and expertise. Pavestone Company is a charter member of the ICPI.

Now in their 25th year of operation, Pavestone Company has established its position as the dominant player in pave stones, retaining walls, erosion control systems, architectural paving slabs and precast architectural site furnishings. Our 17 manufacturing branches provide local distribution to landscape architects, contractors, installers, home builders and developers. Our dedicated account representatives provide training, certification sponsorship and marketing support as well as unmatched customer service. www.pavestone.com

# ICPI's Certified Concrete Paver Installer Program Registration Information and Form

# See page 4 for Course Dates and Locations

To assist us in the preparation of course materials, please provide us with your personal skill profile.

Your position (Check all that apply)

Owner
Estimator
Crew leader/member
Foreperson/job superintendent
Other (Please specify)
2 Services provided by your company (Check all that apply)
Full-time interlocking concrete
pavement construction and
related segmental paving
Landscape contracting including
the installation of concrete pavers
Asphalt paving or poured concrete
Masonry (wall) construction
Other (Please specify)
3 Education (Please include
institution name, degree and date)
High School
College/University
Other
4.0 5
4 Career Experience How many
years have you constructed
interlocking concrete
pavers?

Layout Skills Can you read construction drawings for residential work and use them

to provide a job layout?

\_\_\_ Yes \_\_\_ No

# **Register Today!**

To enroll, please fax or mail your registration to:

# Interlocking Concrete Pavement Institute

1444 I Street NW, Suite 700 Washington, DC 20005-6542 (Do not send to PO Box)

> Tel: 202.712.9036 Fax: 202.408.0285

www.icpi.org Email: icpi@icpi.org

Pre-registration closes 10 days prior to event. Registration and manuals available on site.

#### **CREDIT CARD ONLY** (On-site registration)

Is your company a member of ICPI?YesNo Indicate if you want ICPI membership info.
Select your language preference for the Manual English Spanish
Tuition: (tuition fees include a student manual) US \$195 ICPI Member Rate
US \$250 Non-Member Rate
Payment must be received with application:
Check (made payable to ICPI <b>if mailed only</b> )
Visa MasterCard AMEX
Card #
Exp. Date
Name on Card
Signature

Disclaimer and Understanding The Interlocking Concrete Pavement Institute (ICPI) in no way guarantees that participants in the program will be able to pass the written examination scheduled at the conclusion of this two-day educational program. The Paver Installer Certification demonstrates a basic level of knowledge in the construction of interlocking concrete pavements and successful completion of the written examination. However, possession of an ICPI Certificate in no way guarantees the quality of workmanship of participating companies and individuals. Specifically, ICPI certifies successful completion of the examination. Successful participants indemnify and to harmless the ICPI, its officers, members, representatives and staff from all and any claims due to negligence, omission, errors, and use of faulty paving materials or workmanship.

Signature _	 	 	
Date			

# Cancellation Policy

All cancellations must be received in writing by the ICPI via mail, fax or email. A refund, less a \$25 administration fee, will be issued if received seven (7) days prior to the class start date. Refunds will not be considered after seven days prior to the start of the course. Substitutions will be permitted from within the same company at any time prior to the class start date without penalty.

NAME			
FIRM NAME	TITLE/POSITION		
STREET			
CITY	STATE	ZIP	
PHONE	FAX		
			,
EMAIL			_ 3

# Check the Event You Plan to Attend

# Include this Page with the Registration Form

\* Event Date: Sept. 22-23, 2004, 8am - 5pm Program Location: Holiday Inn Woodlawn - Airport S. 212 West Woodlawn Road Charlotte, NC 28217-2153 704/525.8350 \* Event Date: Sept. 29-30, 2004, 8am - 5pm Program Location: Pike's Family Nursery Corp. Office 4020 Steve Reynolds Blvd. Norcross, GA 30093 770/921.1022 **Event Date:** Oct. 6-7, 2004, 8am - 5pm **Program Location:** Oasis Hotel Resort & Grand Casino 3215 West Beach Boulevard Gulfport, MS 39502 228/870.7777 **SPANISH PROGRAM Event Date:** Oct. 11-12, 2004, 8am - 5pm **Program Location:** Doubletree Hotel 2001 Point West Way Sacramento, CA 95815 916/929.8855 SPANISH PROGRAM \* Event Date: Oct. 14-15, 2004, 8am - 5pm Program Location: Grapevine Sevice Center 3215 State Hwy. 360 Grapevine, TX 76051 817/481.5802 Event Date: Oct. 14-15, 2004, 8am - 5pm Program Location: Doubletree Hotel 2001 Point West Way

Sacramento, CA 95815

916/929.8855

Event Date: Oct. 21-22, 2004, 8am - 5pm **Program Location:** Quail Creek Country Club 2701 Airport Hwy. 21 San Marcos, TX 78667 512/353.1664 \* Event Date: Oct. 28-29, 2004, 8am - 5pm Program Location: Holiday Inn Chesapeake 725 Woodlake Drive at Greenbriar Pkwy. Chesapeake, VA 23320 757/523.1500 Event Date:

Nov. 4-5, 2004, 8am - 5pm
Program Location:
Pavestone Plant

4720 Alto Ave. Las Vegas, NV 89115 702/221.2700

\* Event Date: Nov. 11-12, 2004, 8am - 5pm Program Location:

Grapevine Service Center 3215 State Hwy. 360 Grapevine, TX 76051 817/481.5802

**SPANISH PROGRAM** 

\* Event Date:
Nov. 15-16, 2004, 8am - 5pm
Program Location:
Houston Plant
3001 Katy-Brookshire Road
Katy, TX 77494

\* Event Date: Nov. 17-18, 2004, 8am - 5pm Program Location:

Holiday Inn Eastgate I-275 & Eastgate Mall Cincinnati, OH 45202 513/752.4400

866/409.7972

Event Date:

Dec. 1-2, 2004, 8am - 5pm

Program Location:

Radisson Graystone Castle 83 East 120th Avenue Denver, CO 80233 303/451.1002

Event Date:

Dec. 2-3, 2004, 8am - 5pm

Program Location:

Holiday Inn Phoenix West 1500 N. 51st Ave. Phoenix, AZ 85043 602/484.9009

Event Date:

Dec. 8-9, 2004, 8am - 5pm

Program Location:

Holiday Inn Select-Executive Center 200 1-70 Drive S.W. Columbia, MO 65203 573/445.8531

\* Event Date:

Jan. 5-6, 2005, 8am - 5pm

Program Location:

Houston Plant 3001 Katy-Brookshire Road Katy, TX 77494 866/409.7972

\* Includes a Segmental Retaining Wall Overview Session (2 hours)

Check One & Return







ICPI Certified Concrete Paver Installation Program
<u>Click Here for Details</u>