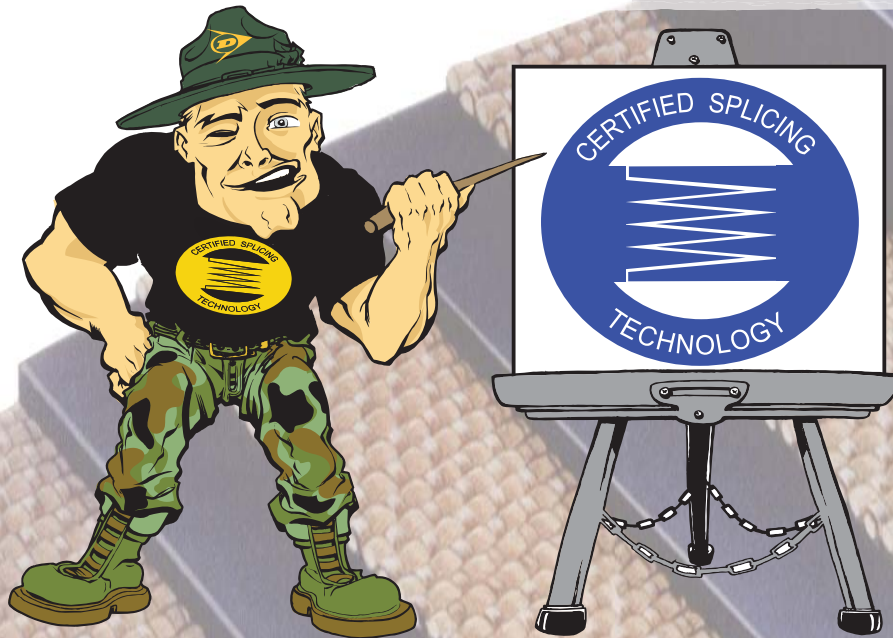


## Feb 5 to 8, 2007 Vulcanized Splice Training School



**Class enrollment is limited! Reserve your place now! Call (704) 604-5098**

As a leader in conveyor belt technology, Fenner Dunlop has developed splicing systems that have been engineered and field-proven to ensure optimum conveying.

A wide range of textiles and elastomers are used in the manufacturing of Fenner Dunlop's high performance conveyor belts. Numerous techniques are used to splice our conveyor belting, not all are correct.

By providing intensive hands-on training exercises, based on the understanding gained in our classroom sessions, Fenner Dunlop provides the highest quality in standardized splice education. These commitments are designed to enhance the skill level and knowledge base of all your employees to make them more effective splicers.

The Fenner Dunlop Splice Management team customizes each training session to ensure that participants increase their skill level and knowledge base in the areas needed to improve their level of service to their customers.

The following is an overview of costs & topics covered in the Fenner Dunlop Splice School.

**School Location:**

Fenner Dunlop Splice School  
174 Oak St  
Avondale Estates, GA 30002

Phone (704) 604-5098

Fax (404) 297-3057

e-mail [mike.cremeens@fennerdunlop.com](mailto:mike.cremeens@fennerdunlop.com)

**School Price:**

\$1,000 per person. A \$500 deposit is required at sign-in to hold your place. This is a nonrefundable deposit.

**Lodging & Transportation:**

You are responsible for making your own arrangements. Lodging information and travel directions will be sent to you with your enrollment confirmation.

**School Hours:**

Mon to Wed

8:30 am - 4:30 pm

Thur

8:30 am - 2:30 pm

Splice manuals, hand outs & materials are provided. Breaks will be conveniently scheduled.

**Feb 5 to 8  
 Splice School  
 Outline**



**Day - 1**

- Basic Splice Technology (Class Room)
- Conveyor Design Analysis and Splice Life
- Why Special Compounding for Splicing
- Dynamic & Static Properties of Splice Types
- Fundamentals of Splice Design & Failure Analysis
- The Vulcanization Process
- Plied Belt Step Splicing Process
- UsFlex S & D Belt Finger Splicing Process
- Steel Cable Belt Splicing Process

**Day - 2**

- Step Splicing of Plied Belts (Class Room and Hands-on)
- Plied Belt Step Splicing Process (review)
- Vulcanizer Set-up and Operation

**Day - 3**

- Finger Splicing of UsFlex S & D Belts (Class Room and Hands-on)
- UsFlex S & D Belt Finger Splicing (review)
- Vulcanizer Set-up and Operation

- Splicing of Steel Cord Belts (Class Room and Hands-on)
- Fundamentals of Steel Cable Splice Design & Failure Analysis
- Steel Cable Belt Splicing
- Vulcanizer Set-up and Operation

**Day - 4**

- Finish Hands-on Splices (Class Room and Hands-on)
- Test Splices Made in Class
- Review Failed Splices using Skills Learned in Class
- Grade Attendee's Performance with Written Test
- Attendees Receive Splice Certifications

Vulcanizing Equipment  
 Provided by



***Splice School Enrollment Form***

Company \_\_\_\_\_ Attendee \_\_\_\_\_

Job Title \_\_\_\_\_ Contact Name (if different from attendee) \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_

***Fax to Splice Training School at (404) 297-3057 - we reserve the right to cancel any school***