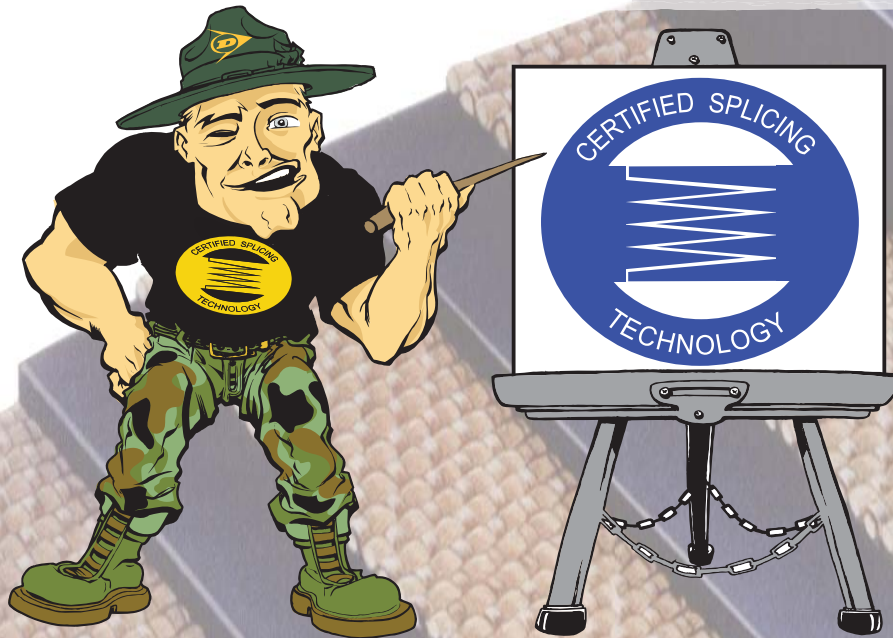


## May 7 to 10, 2007 Vulcanized Splice Training School



**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.

# May 7 to 10 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**