



## Introduction to Synthetic Fibers - Part 1

FORTA Corporation, the first developer and producer of synthetic fiber reinforcements for concrete, has recently been accepted by the American Institute of Architects as a registered provider of Continuing Education System credits. AIA members can now obtain C.E.S. credits for the FORTA® program "**Fiber Reinforced Concrete.**" FORTA®'s national sales team will be responsible for presenting the seminar which will include basic information and engineering discussions on both standard-grade and second generation structural synthetic fibers. Interested AIA members and/or state-related parties should contact FORTA Corporation to schedule a seminar **(800-245-0306)**.

**PROGRAM:** "Fiber- Reinforced Concrete"

**LENGTH:** 60 Minutes

**CREDIT:** One Learning Unit Credit

**COST:** No charge for qualified groups

### LEARNING OBJECTIVES:

- Understand the four most important fiber characteristics and how they affect performance in concrete.
- Use a 4-C's fiber formula to objectively compare fiber types and brands.
- Understand the two basic performance levels of synthetic fibers: temperature/crack control reinforcement and structural property enhancing reinforcement.
- Determine appropriate real world applications for both levels of synthetic fiber reinforcement.

**FORTA Registered Provider: #J474**

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