



Event Details

1. Name of the Event

The Concrete Canoe Competition.

2. Specific event rules

The rules can be found at

Summary: The new rules that were instituted for the first time last year (2005) have changed the landscape of this competition. Ten teams qualified for the nationals that were not there the previous year. The biggest changes were the requirement for a specified amount of sand and fly ash and/or slag and scoring changes that give more points to the oral presentation and the final product.

3. Awards (categories, places)

A total of \$9,000 in academic scholarships are awarded to the top three winning teams' undergraduate civil engineering program. To be eligible to receive a scholarship, the team must represent the ASCE student chapter of an accredited civil engineering school. The top three schools receive scholarships in the following amounts:

- First place overall winning team—\$5,000 scholarship and a trophy
- Second place overall winning team—\$2,500 scholarship and a trophy
- Third place overall winning team—\$1,500 scholarship and a trophy

Plaques are awarded to the fourth and fifth place overall winners and to first place winners in nine categories including:

- Best design paper
- Women's slalom/endurance race
- Women's sprint race

Best oral presentation
Men's slalom/endurance race
Men's sprint race
Best display
Co-ed sprint race
Best final product

The team with the best time in the co-ed sprint race receives a plaque in honor of R. John Craig, a former ASCE Committee on Student Services member, who was a driving force behind the first ASCE National Concrete Canoe Competition. Craig passed away a few months before seeing his dream come to fruition. In addition, a special plaque in honor of Anthony P. (Tony) Chrest, a champion of the concrete canoe competitions on both the regional and national level, is awarded to the team that demonstrates superior and creative use of technology and materials in the construction of their concrete canoe. The winner of this award is selected by Degussa Admixtures, Inc.

Ribbons are awarded to teams finishing second through fifth in each event. Each team receives a commemorative plaque for their participation in the 2005 National Concrete Canoe Competition, and all registered team members receive a certificate of participation.

The Canoe Team Captain meeting and the Paper Presentations will take place in the ATLC Auditorium.

The Concrete Canoe set-up, aesthetic judging, and racing will take place at Hidden Valley Lake.