



Each year, SAE International's programs reach thousands of elementary, middle, high school, and college students across the country and around the globe. These programs continue to receive regional and national recognition for their innovation and effectiveness. 2011 outcomes and achievement include:



A World In Motion® (AWIM)

Benchmarked to the national standards, AWIM is a teacher- administered, volunteer assisted program that brings STEM education to life through age appropriate classroom "challenges". Since its inception in 1990, over 4 million students have participated in AWIM in all 50 states and 10 Canadian provinces and territories. More than 65,000 activity kits have been provided to teachers and volunteers and over 20,000 engineers, scientists and technology professionals have volunteered in partnership with AWIM.

2011 Outcomes:

- 52,400 students reached – a 27% increase over 2010!
- 2,183 classroom volunteers trained and placed – we achieved our goal to achieve a 24:1 student to volunteer ratio!
- Program Developments:
 - Primary learning curriculum/activities development and testing completed
 - Summer Engineering Experience for Kids (SEEK) expanded by three new camps

Collegiate Design Series™

The Collegiate Design Series (CDS) is a global opportunity for engineering students to design, manufacture, and test a variety of vehicles. As students pursue undergraduate and graduate degrees in the fields of science and engineering, these competitions prepare them for future employment in mobility-related industries.

2011 Outcomes:

- US based CDS competitions reached approximately 7,000 students
- US based CDS competitions averaged just over 1100 volunteers
- US based CDS competitions saw 693 teams registered; 13% were international teams.

F1 In Schools™



SAE International acquired the US rights to F1 In Schools™, an internationally renowned STEM program that has been inspiring high school students around the globe through an engineering design challenge centered around the Formula One™ experience.

Scholarships & Awards

- More than \$100,000 was awarded in student scholarships and awards .

***You can help to keep
these programs
accessible and
affordable to ALL
STUDENTS!***

Please...

Volunteer...

Sponsor...

Or Donate TODAY!

Visit:

www.saefoundation.org

to find out more...