

## The Freescale Cup India - 2011

Freescale Semiconductor India in collaboration with CEDT, Indian Institute of Science (IISc) is organizing the Freescale Cup in India, in which we invite teams of students to develop a prototype racing car that can automatically identify a track and run. Freescale will provide the car kit and development tools to the students. The car that completes the race with best performance will win the competition.

## Important dates of the competition

Registration: 15<sup>th</sup> April to 6<sup>th</sup> May 2011

Announcement of selected team: 11<sup>th</sup> May 2011

Car kit distribution to the selected teams: 3<sup>rd</sup> week of May 2011

Development of prototype: May 3<sup>rd</sup> week – July 3<sup>rd</sup> week, 2011

Submission of Technical report: July 15<sup>th</sup>, 2011

Preliminary Racing: 23<sup>rd</sup> July 2011

Final Racing: 22<sup>nd</sup> August 2011

Students who are interested in participating in this competition should contact the The Freescale Cup Faculty In charge of your University/College.

The competition will be conducted in two stages, first one is the preliminary round and second one is the final round. The preliminary round will be conducted at Netaji Subhas Institute of Technology (NSIT), New Delhi and final round will be conducted at J N Tata Auditorium, National Science Seminar Complex, Indian Institute of Science, Bangalore.

The teams who qualify for the final will get a merit certificate. The competition winners will get the following awards and certificate of merit.

First team prize : Rs. 1,00,000/-

Second team prize: Rs. 50,000/-

Third team prize : Rs. 25,000/-

3 Consolation

Team prize : Rs. 10,000/-

Join the Freescale Cup, learn the Freescale Technologies and win the prize money

www.cedt.iisc.ernet.in/tfcindia2011





