

Saturday Morning Engineering Club

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Saturday Morning Engineering Club Spring 2010

Presented by:

Women and Minorities in
Engineering Program
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College of Engineering
Room 102

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Women and Minorities in Engineering Program
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A club for girls in grades
4&5 that explores the
fun in engineering and
technology!



It's Free!

at
Colorado State
University

And sponsored by:



The goal of the Xcel Energy Foundation is to use our collective knowledge, resources, and skills to meet the needs of our communities, and ensure that Xcel Energy's service area is a highly desirable place for all citizens to live, work, or own a business.

The Xcel Energy Foundation awards grants to nonprofit organizations in the areas of education, building stronger communities, and arts and culture.



Saturday Morning Engineering Club

Schedule of Activities:

**9:50 AM Students Check-In
Engineering Room B101**

**10:00 AM Presentation
Begins**



**12:00 AM Session Ends
(students are not allowed to leave until
guardian signs them out)**

Topics for Spring 2010:

April 17 The Rainbow and Beyond

April 24 Atmospheric Adventures

May 1 Electricity and Energy



Why Join?

It's Free!!

The Saturday Morning Engineering Club is a hands-on club that will increase skills and confidence in math and science - all while having fun! The Saturday Morning Engineering Club was founded to encourage participation of 4th and 5th grade girls in math and science. Studies have shown that loss of interest in math and science at this crucial time prevents many girls from exploring careers in scientific fields.

Who Benefits?

All who participate! Girls are given the opportunity to explore the fields of Science, Technology, Engineering and Mathematics (STEM) in an all-girl setting. In addition, they will be assigned a female engineering student as a mentor to encourage and teach about the endless opportunities in engineering, science and mathematics!

When? Where?

The Saturday Morning Engineering Club is held at the College of Engineering at Colorado State University for 3 Saturday Mornings from 9:50 a.m. to 12:00 noon, in Spring 2010.

2010 Dates:

**April 17
April 24
May 1**

It's Free!!

Participant Application*

Deadline is April 15, 2010 -

Class size is limited to 40 - Acceptance will be based on first come first serve.

Name of Student

Address

Phone Number

Parent Name (print)

Parent Signature

School Name

School Address

Teacher's Name

Current Grade Level

- Fourth
 Fifth

Have you ever participated before?

- YES
 NO

Have you ever applied before?

- YES
 NO