

# 2015 SPRING SHADES OF BLUE & APS STEM/OVERVIEW

## WHAT CAN YOU EXPECT TO LEARN?

- GENERAL OVERVIEW OF ENGINEERING
- INTRODUCTIONS TO THE FULL SPECTRUM OF ENGINEERING CAREERS
- EDUCATIONAL REQUIREMENTS
- PERSONALITY AND CHARACTER NECESSITIES
- HANDS-ON APPLICATIONS OF ENGINEERING PRINCIPLES
- THE IMPORTANCE OF STEM
- DO I WANT TO BE AN ENGINEER, SCIENTIST, AND/OR MATHEMATICIAN?

## WHEN & WHERE?

- NINE SATURDAYS DURING THE SPRING SEMESTERS
  - JAN 31, FEB 07, FEB 14, FEB 21, FEB 28, MAR 07, MAR 14, MAR 21, MAR 28
- AURORA PROFESSIONAL LEARNING CENTER
  - 15771 E 1ST AVENUE, AURORA CO 80011
  - 10:00 AM TO 12:00 NOON

## WHO CAN PARTICIPATE?

- 8<sup>TH</sup>-12<sup>TH</sup> GRADE STUDENTS WITHIN AURORA PUBLIC SCHOOLS

## INSTRUCTORS

- INSTRUCTORS ARE FROM EDUCATIONAL INSTITUTIONS, GOVERNMENT AGENCIES, MILITARY ORGANIZATIONS, AND KEY CORPORATIONS PROVIDING INSIGHT INTO CIVIL, MECHANICAL, ELECTRICAL, ARCHITECTURAL, COMPUTER SCIENCE, AVIATION, RENEWABLE ENERGY, CHEMICAL, WATER MANAGEMENT, ETC.

**\*\*\*\*Sign Up For FREE Today\*\*\*\***

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