

2014 SHADES OF BLUE & LPS ENGINEERING EXPLORATION/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 AND/OR SCIENTIST?

WHEN & WHERE?

- NINE SATURDAYS IN FALL 2014 - 8/23, 9/6, 9/13, 9/27, 10/4, 10/25, 11/1, 11/8, 11/15
- LITTLETON HIGH SCHOOL 10:00 AM TO 12:00 NOON

WHO CAN PARTICIPATE?

- 8TH-12TH GRADE STUDENTS WITHIN LITTLETON 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, CHEMICAL, PETROLEUM, SYSTEMS ENGINEERING AS WELL AS HUMAN SPACE FLIGHT, ROCKETRY, SPACECRAFT, HYDROLOGY, STRUCTURES, CONSTRUCTION, ETC.

REGISTRATION REQUIREMENT

- PLEASE REGISTER NO LATER THAN 06/15
- RESTRICTED TO THE FIRST 100 REGISTRATIONS

******SIGNUP FOR FREE TODAY!******

PLEASE VISIT THE FOLLOWING LINK TO REGISTER:

<http://www.tinyurl.com/LPSDEngineering2014-15>

