CUTTING-EDGE SPACE INDUSTRY IMMERSION

ADVANCED MISSION MANAGEMENT

INNOVATION AND ENTREPRENEURSHIP TRAINING

THREE INCREDIBLE LOCATIONS:
HOUSTON
SILICON VALLEY
SAN FRANCISCO

AMERICAN CULTURE

LIFELONG CONNECTIONS

INSPIRING LEADERSHIP

SENIOR

CASE

SPACE

actura.co.nz/alliance

JOINN

actura



## INFORMATION EVENING

Wednesday 11 March 2020 Arts Building, St Hilda's Collegiate School

7:00 pm Senior Program for students in Years 11, 12 and 13 in 2020

RSVP: actura.co.nz/alliance

## **ABOUT US**

Actura excels in delivering highly engaging, STEAM-based, experiential learning programs. Delivered with real-life context, students foster an interest in space science, are empowered to set goals and follow their dreams by applying what they have learned throughout their lives.

In partnership with the California Association For STEAM Education (CASE) and NASA, the CASE Space School is an international study program aimed at developing students' critical skills for success, providing higher order thinking and exposure to real-world problems.

The CASE program is built on a strong foundation of the 'Seven Survival Skills' championed by Professor Tony Wagner from Harvard University. Each student is inspired to dream big and develop the skills necessary to achieve their dreams.

## **LEARNING OUTCOMES**

- Develop critical thinking and problem-solving skills
- Enhance teamwork effectiveness and collaboration skills
- Apply the engineering design process to real-world issues
- Practice project management and goal setting skills in a business environment
- Apply curiosity and imagination to entrepreneurship
- Extend communication skills with a range of audiences
- Develop and practice influential leadership skills
- Cultivate networking skills amongst peers and business leaders
- Advance personal responsibility, initiative and goal setting

