In this course you will:

• Learn about Planetary Boundaries as a framework for global sustainability
• Hear guest lectures from leading scientists, engineers and policy/decision makers
• Learn to develop sustainable solutions to pressing global problems including climate change
• Understand life cycle assessment and discover ways to incorporate sustainability into your research and work
• Work in groups to find creative sustainability solutions to a problem of your choice

WINTER 2020

Tuesdays/ Thursdays
11:30 – 12:50 pm
First class: 1/7/2020

OM: 102 Spalding

CHE 190 / MS 105 / ESE 100
FUNDAMENTALS OF SUSTAINABILITY

For details, contact Mamadou Diallo, Julie Kornfield and Kathy Faber at SustainabilityEducation@caltech.edu