• Engineers must use their skills to implement green solutions to slow the effects of climate change.

• Just 100 companies are responsible for 70% of the world’s greenhouse gas emissions since 1988

• The Earth’s temperature is likely to rise by 39° F by 2050

• Species will begin to go extinct and food will be scarce if we do not change our ways.

• Green Engineering is the design, commercialization and use of processes and products that are feasible, economical, and reduce the generation of pollution at the source.

• Solutions include Ultra Diesel produced from biomass and even using recyclable and compostable materials.