



Fall 2020 | Online | PLS 170C3

The Challenge of Feeding, Fueling and Housing 10 Billion People

3 credits

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This course explores the challenges of and solutions to providing for the needs of the world's population in the face of climate change and unprecedented population growth. The course features the role of advances in modern agricultural practices, biotechnology, alternative energy, and urban development that may contribute to sustainable solutions strengthening the triple bottom line (people, planet and profit). The course emphasizes individual empowerment, recommending specific actions individuals can take to drive change.