



Online Ethics Center
FOR ENGINEERING AND SCIENCE

Developing and Teaching a New Course on “Race Matters in Engineering and Technology”

Author(s)

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Year

2021

Description

In response to the recent national outcry over racism in policing and other U.S. institutions, a new course on “Matters of Race in Engineering and Technology” was designed and taught by an engineering ethicist during the 2020-21 academic year, for undergraduate engineering students. This course explores sociotechnical systems underlying systemic racism, and considers the ethical culpability and moral responsibilities of the engineering profession and its professionals. This short presentation sums up the initial design and content of the course.

Body

Rights

Use of Materials on the OEC

Resource Type

Multimedia

Parent Collection

APPE 2021 Annual Meeting Flash Talks

Topics

Ethics and Society

Teaching Ethics

Social Justice

Discipline(s)

Social Justice, Equity and Inclusion

Teaching Ethics in STEM

Engineering

Publisher

Online Ethics Center