



Online Ethics Center
FOR ENGINEERING AND SCIENCE

Searching for the Ethical Engineer - a 50 Year journey

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Description

This essay is part of the Engineering Trailblazers series and each person's journey in bringing ethics into engineering.

Body

This essay describes the 50+ year "journey" of Larry Shuman into engineering ethics, including the co-authoring of a book (Engineering Ethics: Balancing Cost, Schedule and Risk: Lessons Learned from the Space Shuttle); development of methods for assessing engineering students' ability to recognize and resolve ethical dilemmas; development of ethical model eliciting activities (E-MEA); and the development and teaching of an engineering ethics course.

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Resource Type

Essay

Parent Collection

Engineering Ethics Trailblazers

Topics

Risk

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Discipline(s)

Engineering

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