



Online Ethics Center  
FOR ENGINEERING AND SCIENCE

# Searching for the Ethical Engineer - a 50 Year journey

## Author(s)

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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

Teaching Ethics

Evaluation and Assessment

## **Discipline(s)**

Engineering

## **Publisher**

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