



Online Ethics Center  
FOR ENGINEERING AND SCIENCE

# Use of CD-ROM for Highway Design (adapted from NSPE Case No. 98-3)

## Year

1999

## Description

A chemical engineer thinks about offering services in facilities design and construction, which he would perform with the help of a computer program.

## Body

Alexis is a chemical engineer with no facilities design and construction experience. She receives a solicitation in the mail for a new Highway Design CD-ROM. This program allows engineers to do highway design even if they know little or no fundamental concepts in this area.

- Should Alexis order the CD-ROM and begin to offer facilities design and construction services?

[NSPE Code of Ethics](#) An earlier version may have been used in this case.

## Notes

See the original NSPE case at: [Use of CD-ROM for Highway Design - Case No. 98-3](#).

## Rights

Use of Materials on the OEC

**Resource Type**

Case Study / Scenario

**Parent Collection**

Professional Ethics in Engineering Practice: Discussion Cases Based on NSPE BER Cases

**Discipline(s)**

Engineering

**Publisher**

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