The Ethics of Data Management

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Description
This online module synthesizes ethics concepts, case studies, relevant policy, and best practices to assist the teaching and learning of ethical data practice in science and engineering research. Following the lifecycle of research data management, the module is organized in four related units:

Notes
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Resource Type
Case Study / Scenario
Instructor Materials

Topics
Animal Use
Bias in Research
Big Data
Conflict of Interest
Controversies
Data Management
Emerging Technologies
Human Subjects Research
Intellectual Property and Patents
Privacy and Surveillance
Research Misconduct
Social Responsibility

**Discipline(s)**

Engineering
Research Ethics