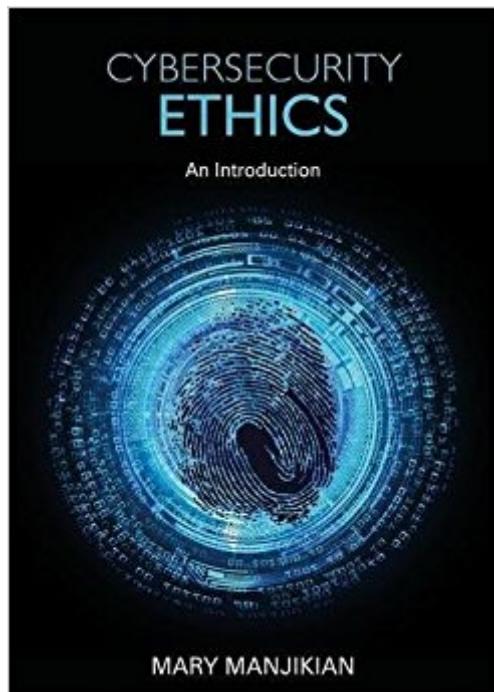


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Cybersecurity Ethics: An Introduction



Synopsis

This new textbook offers an accessible introduction to the topic of cybersecurity ethics. The book is split into three parts. Part I provides an introduction to the field of ethics, philosophy and philosophy of science, three ethical frameworks – virtue ethics, utilitarian ethics and communitarian ethics – and the notion of ethical hacking. Part II applies these frameworks to particular issues within the field of cybersecurity, including privacy rights, intellectual property and piracy, surveillance, and cyber ethics in relation to military affairs. The third part concludes by exploring current codes of ethics used in cybersecurity. The overall aims of the book are to: Provide ethical frameworks to aid decision making. Present the key ethical issues in relation to computer security. Highlight the connection between values and beliefs and the professional code of ethics. The textbook also includes three different features to aid students: 'Going Deeper'™ provides background information on key individuals and concepts; 'Critical Issues'™ features contemporary case studies; and 'Applications'™ examine specific technologies or practices which raise ethical issues. The book will be of much interest to students of cybersecurity, cyber-ethics, hacking, surveillance studies, ethics and information science.

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Customer Reviews

'This book is a bold and innovative synthesis of thinking from diverse yet interlinked disciplines. It is vital reading for scholars, policymakers, security professionals and organizational leaders. Manjikian's explication of the ACM Code of Ethics shows why it is a foundational concept for

cybersecurity.'Â -- Steven Metz, U.S. Army War College, USA â 'As cyber conflict, espionage and crime increasingly challenge nations and their citizens, Manjikian's Cybersecurity Ethics provides a comprehensive and needed addition to the cyber literature cannon. This work constitutes a robust framework for decisions and actions in cyberspace and is essential reading for policymakers, practitioners, and students engaging the field of cybersecurity.'Â -- Aaron F. Brantly, Army Cyber Institute,Â United States Military Academy, West Point 'Mary Manjikianâ 'TM's introduction to cybersecurity ethics nicely links philosophy to practical cyber concerns of students, corporate and government information managers, and even cyber warriors. Complicated concepts are easy to understand and relevant to personal decision-making.' -- John A. Gentry, Georgetown University, USA

Mary Manjikian is Associate Professor in the Robertson School of Government, Regent University, USA. She is the author of three books, including Threat Talk: Comparative Politics of Internet Addiction (2013).

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