

CRIMINAL JUSTICE TECHNOLOGY IN THE 21st CENTURY

Edited By

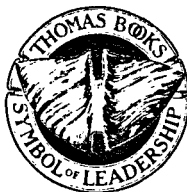
LAURA J. MORIARTY

Virginia Commonwealth University

and

DAVID L. CARTER

Michigan State University



CHARLES C THOMAS • PUBLISHER, LTD.
Springfield • Illinois • U.S.A.

CONTENTS

	<i>Page</i>
<i>Foreword by John O. Smykla</i>	xiii
Chapter 1. Tradition and Technology: Computers in Criminal Justice <i>Jon'a Meyer</i>	3
Part I: Criminal Justice Education and Technology	17
Chapter 2. Integrating Computers in the Classroom: A National Survey of Criminal Justice Educators <i>Laura B. Myers & Larry J. Myers</i>	19
Chapter 3. Teaching Statistics in the 21st Century: Technology in the Classroom <i>Janet R. Hutchinson, James E. Mays & Laura J. Moriarty</i>	35
Chapter 4. Criminal Justice Students' Attitudes Toward Distance Learning as a Function of Demographics <i>James B. Wells & Kevin I. Minor</i>	47
Part II: Law Enforcement Technology	61
Chapter 5. Levels of Software Adoption by City Police Agencies <i>Kenneth Mullen</i>	65
Chapter 6. Analyzing Police Department Data: How and How Well Police Officers and Police Departments Manage the Data They Collect <i>Timothy C. O'Shea</i>	83
Chapter 7. "The Problem Solver:" The Development of Information Technology to Support Problem-Oriented Policing <i>Lorraine Green Mazerolle & Robert C. Haas</i>	99

Chapter 8. The Centralized Data Entry (CDE) System: One County's Attempt at Managing Burdensome Paperwork with Innovative Technology <i>Laura J. Moriarty & Thomas J. Dover</i>	113
Chapter 9. Police Stations in Cyberspace: A Content Analysis of Law Enforcement Agency Home Pages <i>Keith N. Haley & Robert W. Taylor</i>	125
Part III: Corrections Technology	149
Chapter 10. An Evaluation of a Video Assessment Device for Selecting Detention Officers <i>Jeffrey Stone</i>	153
Chapter 11. Seamless Systems of Care: Using Automation to Improve Service Delivery and Outcomes of Offenders in Treatment <i>Faye S. Taxman & Stephan Sherman</i>	167
Part IV: Criminality and Technology	193
Chapter 12. On-Line Crime: In Pursuit of Cyber Thieves <i>Peter Mercier</i>	195
Chapter 13. An Assessment of Computer Crime Victimization in the United States <i>Andra J. Katz & David L. Carter</i>	219
Chapter 14. Computer Applications by International Organized Crime Groups <i>David L. Carter & Andra J. Katz</i>	247
Index	265