

Contents at a Glance

Introduction	xxiii
CHAPTER 1	Introduction to Ethical Hacking and Penetration Testing 3
CHAPTER 2	Planning and Scoping a Penetration Testing Assessment 25
CHAPTER 3	Information Gathering and Vulnerability Identification 63
CHAPTER 4	Social Engineering Attacks 121
CHAPTER 5	Exploiting Wired and Wireless Networks 143
CHAPTER 6	Exploiting Application-Based Vulnerabilities 207
CHAPTER 7	Exploiting Local Host and Physical Security Vulnerabilities 277
CHAPTER 8	Performing Post-Exploitation Techniques 333
CHAPTER 9	Penetration Testing Tools 361
CHAPTER 10	Understanding How to Finalize a Penetration Test 471
CHAPTER 11	Final Preparation 505
APPENDIX A	Answers to the “Do I Know This Already?” Quizzes and Q&A Sections 511
Index	541

Online Elements:

- Glossary of Key Terms
- APPENDIX B Study Planner