## Preface: How to Use the Instructor's Manual

The Instructor's Manual for *Fundamentals of Python: First Programs* is created to enrich a one-semester course on the fundamental concepts and techniques of Python. Ideas for teaching are presented in a chapter-by-chapter format. Each section includes:

- Lecture and Class Presentation Ideas
- Teaching Tips
- Quick Quizzes
- Topics for Class Discussion
- Additional Student Projects
- Additional Resources
- Key Terms

The lecture ideas closely follow the format of the book and provide a range of tips to enhance your classroom presentation. Discussion topics are meant to be thought-provoking and may require your students to solve a problem or work through a new direction in computer ethics. Quiz questions, student projects, additional Internet resources, and key terms give you options to direct each student's hands-on learning assignments.

Please also review the sample syllabus (included as a separate file) for additional suggestions to help you design and structure your course.

We hope that you have an engaging course experience and welcome your feedback on this manual or on any of our titles. Thank you for selecting our book.

Best wishes, Course Technology Computer Science Team computerscience@cengage.com