## Acknowledgments

I am indebted to many, many family members, colleagues, mentors, and students.

Throughout the last 31 years of coordinating and teaching the basic computation courses for the College of Engineering at Boston University, I have been blessed with many fabulous students as well as graduate teaching fellows and undergraduate teaching assistants (TAs). There have been hundreds of TAs over the years, too many to name individually, but I thank them all for their support. In particular, the following TAs were very helpful in reviewing drafts of the original manuscript and subsequent editions and suggesting examples: Edy Tan, Megan Smith, Brandon Phillips, Carly Sherwood, Ashmita Randhawa, Kevin Ryan, Brian Hsu, Paul Vermilion, Ben Duong, Carlton Duffett, Raaid Arshad, and Ben Corn. Kevin Ryan wrote the MATLAB scripts that were used to produce the cover illustrations; Ben Corn and Alex Osman modified them to produce this cover. Carlton, Raaid, and Ben have been particularly helpful over the last couple of years and have developed many companion Cody Coursework problems.

A number of colleagues have been very encouraging throughout the years. In particular, I would like to thank Tom Bifano and Ron Roy for their support and motivation. I am also indebted to my mentors at Boston University, Bill Henneman of the Computer Science Department, and Merrill Ebner of the Department of Manufacturing Engineering, as well as Bob Cannon from the University of South Carolina.

I would like to thank all of the reviewers of the proposal and drafts of this book. Their comments have been extremely helpful and I hope I have incorporated their suggestions to their satisfaction. They include: Daniel Fridline, Associate Professor, SUNY Maritime College; Roman Kuc, Professor, Yale University; Alison Pechenick, Senior Lecturer, University of Vermont; and Xudong Qian, Associate Professor, National University of Singapore.

Also, I thank those at Elsevier who helped to make this book possible including: Katey Birtcher, Publisher; Stephen Merken, Sr. Acquisitions Editor;

Nate McFadden, Sr. Content Development Specialist; and Sujatha Thirugnana Sambandam, Production Project Manager.

For this edition, I thank the staff at the Gryphon House in Boston for their hospitality and Eventide Fenway for sustenance! Finally, a big thank you to all of my family, especially my parents Roy Attaway and Jane Conklin, both of whom encouraged me at an early age to read and write. A special thanks to my husband Ted de Winter for his encouragement.

The photo used in the image processing section was taken by Ron Roy.