Bertrand Meyer, ETH Zurich, Switzerland

**Touch of Class**
Learning to Program Well with Objects and Contracts

- Revolutionary introduction to programming
- First introductory programming book to use concepts of Design by Contract for software safety and reliability
- Examples and exercises allow all students to build graphical and multimedia applications right from the start

From object technology pioneer and ETH Zurich professor Bertrand Meyer, winner of the Jolt award and the ACM Software System Award, a revolutionary textbook that makes learning programming fun and rewarding. Meyer builds his presentation on a rich object-oriented software system supporting graphics and multimedia, which students can use to produce impressive applications from day one, then understand inside out as they learn new programming techniques. Unique to Touch of Class is a combination of a practical, hands-on approach to programming with the introduction of sound theoretical support focused on helping students learn the construction of high quality software. The use of full color brings exciting programming concepts to life. Among the useful features of the book is the use of Design by Contract, critical to software quality and providing a gentle introduction to formal methods. Will give students a major advantage by teaching professional-level techniques in a literate, relaxed and humorous way.

2009. LXIV, 876 p. Hardcover

► € 49.95 | £ 39.99

ISBN: 978-3-540-92144-8

---

**Order Now!**

Yes, please send me ___ copies *Meyer, Touch of Class*


- Please bill me
- Please charge my credit card:  
  - [ ] Eurocard/Access/Mastercard  
  - [ ] Visa/Barclaycard/Bank/Americard  
  - [ ] AmericanExpress

Number [_____] [_____] [_____] [_____] [_____] [_____] [_____] [_____] [_____] [_____] Valid until [_____]

Available from

Name
Dept.
Institution
Street
City / ZIP-Code
Country
Email

Date [x] Signature [x]