

Physics Textbook List

Summer 2007

R=Required O= Optional

| Course | Book | Authors | Publisher | R/O |
|--------|--|---------------------|----------------|-----|
| 114 | <i>Physics, 3e - UW Custom Edition</i> | Walker | Prentice-Hall | O |
| | <i>Physics 3e, Vol. I</i> | Walker | Prentice-Hall | R |
| 115 | <i>Physics, 3e - UW Custom Edition</i> | Walker | Prentice-Hall | O |
| | <i>Physics 3e, Vol. II</i> | Walker | Prentice-Hall | R |
| 116 | <i>Physics, 3e - UW Custom Edition</i> | Walker | Prentice-Hall | O |
| | <i>Physics 3e, Vol. III</i> | Walker | Prentice-Hall | R |
| 121 | <i>Physics for Scientists & Engineers with Modern</i> | Knight | Addison-Wesley | R |
| | <i>Tutorials in Introductory Physics</i> | McDermott & Shaffer | Prentice-Hall | R |
| 122 | <i>Physics for Scientists & Engineers with Modern</i> | Knight | Addison-Wesley | R |
| | <i>Tutorials in Introductory Physics</i> | McDermott & Shaffer | Prentice-Hall | R |
| 123 | <i>Physics for Scientists & Engineers with Modern</i> | Knight | Addison-Wesley | R |
| | <i>Tutorials in Introductory Physics</i> | McDermott & Shaffer | Prentice-Hall | R |
| 225 | <i>Spacetime Physics: Introduction to Special Relativity</i> | Taylor & Wheeler | W.H. Freeman | R |
| | <i>Introduction to Quantum Theory (paperback)</i> | Park | Dover | R |
| | <i>The New Quantum Universe</i> | Hey & Walters | Cambridge | O |
| | <i>Einstein's Mirror</i> | Hey & Walters | Cambridge | O |
| 227 | <i>Mathematical Methods in the Physical Sciences/3e</i> | Boas | John Wiley & | R |
| 324 | <i>Principles of Quantum Mechanics</i> | Shankar | Plenum | R |
| | <i>The Ghost in the Atom</i> | Davies & Brown | Cambridge | O |
| 334 | <i>The Art of Electronics</i> | Horowitz & Hill | Cambridge | R |
| | <i>The Art of Electronics (Student Manual)</i> | Hayes & Horowitz | Cambridge | R |
| 335 | <i>The Art of Electronics</i> | Horowitz & Hill | Cambridge | R |
| | <i>The Art of Electronics (Student Manual)</i> | Hayes & Horowitz | Cambridge | R |