

Textbooks

R. A. Serway, C. Vuille, J. S. Faughn, **College Physics, 9th ed.** ISBN: 9781111876050. This book will be used as a reference for notations, reading assignments, problems, etc.

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Alternatively, you can purchase (probably cheaper) other College Physics textbooks, e.g. College Physics 8th ed. of the same authors.

Additional option is available from Open Stax College. Their online free College Physics textbook (<http://cnx.org/content/col11406/1.7/>) covers essentially the same material as R. A. Serway and C. Vuille, College Physics, 9th ed. In either case you will need WebAssign for home work.

The laboratory manual for Physics 221 is “**Contemporary Introductory Physics Experiments**” by **James E. Parks**, Hayden-McNeil Publishing, **ISBN 978-0-7380-3083-8**. This manual is available at the UT Book and Supply Store.