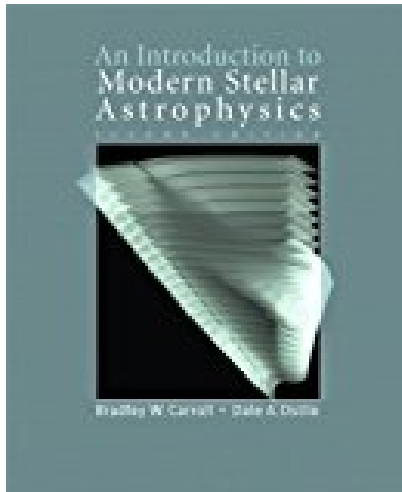


# An Introduction to Modern Stellar Astrophysics

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## BOOK DETAILS

- Author : Dale A. Ostlie
- Pages : 712 Pages
- Publisher : Benjamin Cummings
- Language : English
- ISBN : 0805303480

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## **BOOK SYNOPSIS**

This exciting new text opens the entire field of modern astrophysics to the reader by using only the basic tools of physics. Designed for the junior-level astrophysics course, each topic is approached in the context of the major unresolved questions in astrophysics. The core chapters have been designed for a course in stellar structure and evolution, while the extended chapters provide additional coverage of the solar system, galactic structure, dynamics, evolution, and cosmology. \* Two versions of this text are available: An Introduction to Modern Stellar Astrophysics, (Chapters 1-17), and An Introduction to Modern Astrophysics, (Chapters 1-28). \* Computer programs included with the text allow students to explore the physics of stars and galaxies. \* In designing a curriculum, instructors can combine core and extended chapters with the optional advanced sections so as to meet their individual goals. \* Up-to-date coverage of current astrophysical discoveries are included. \* This text emphasizes computational physics, including computer problems and on-line programs. \* This text also includes a selection of over 500 problems. For additional information and computer codes to be used

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