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properties of matter in equilibrium states is the task of statistical thermodynamics while the study of relationships among the thermodynamic properties alone is generally the topic of classical thermodynamics. In the past it has been customary for textbooks and their readers to make a sharp distinction between the two disciplines.

# Basic Principles of Classical and Statistical Thermodynamics

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Introductory Statistical Mechanics, by Bowley and Sanchez. This book was used in PHY4523 and is mostly focused on Stat Mech, where it does a great job. It does contain some useful discussions of thermodynamics. Classical and Statistical Thermodynamics, by Ashley H. Carter. This book has a thermodynamics focus.

# PHY 3513 Spring 2014 - University of Florida

Physics 4302 (Statistical & Thermal Physics), Spring, 2019 This is a Required (Core) Course for the BS in Physics! Attention!! Many of these Statistical & Thermal Physics pages are under construction!! There may be more changes as the semester progresses!!!

# Physics 4302 Home Page - Texas Tech University

: Ashley H. Carter, Classical and Statistical Thermodynamics. Prentice Hall (2001) \* \* \* \* \* \* \* Course Format: This course consists of two classes per week, Tuesday & Friday, 8:00 am - 9:50 am. All classes will be in Room 2C30 in the Science Center. Homework: Homework will be assigned most weeks. The exceptions include Spring Break and Grand ...

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