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"Statistical Physics of Fields," by Mehran Kardar (2007). This is a more advanced text, developed from the lectures of a leading researcher in the field. An extremely clear description of such topics as fluctuation phenomena, renormalization and scaling theory, stochastic dynamics, etc. "A Modern Course in Statistical Physics," by L. E. Reichl. Includes both thermodynamics and statistical mechanics. Used as a text in this course a couple of years ago.

Physics 846 (Winter, 2010) - College of Arts and Sciences
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A Modern Course in Statistical Physics, Edition No. 3
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Prof. Linda E. Reichl
Physics 846 - Statistical Physics I - Fall 2003 Current reading assignment. Please read sections 4.A, 4.B, 4.C, and the introduction to section 4.D of the textbook. When you are done, fill out the questionnaire. The deadline for this assignment is Thursday 11/13 at 3:59am, i.e., you would be well served to finish it by Monday evening.

Physics 846 - Statistical Physics I - Ohio State University
ratings - 7 reviews. An understanding of thermal physics is crucial to much of modern physics, chemistry and engineering. This book provides a modern introduction to the main principles that are foundational to thermal physics, thermodynamics and statistical mechanics. Page 3/5

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