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Prof. Linda E. Reichl

"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.

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Chapter 2 Elements of Ensemble Theory In 1902 Gibbs, one of the founders of Statistical Mechanics, introduced the concept of ensemble (a French word meaning assembly of systems). An ensemble is a collection of essentially inde-pendent systems, which are macroscopically identical but microscopically different. Three types of ensemble are important in statistical mechanics.

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