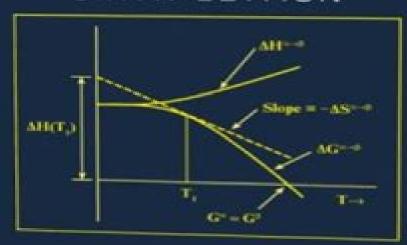
# Introduction to the THERMODYNAMICS OF MATERIALS

SIXTH EDITION



David R. Gaskell David E. Laughlin

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**Long-Qing Chen** 

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Molecular Engineering Thermodynamics Juan J. de Pablo, Jay D. Schieber, 2014-07-10 Building up gradually from first principles this unique introduction to modern thermodynamics integrates classical statistical and molecular approaches and is especially designed to support students studying chemical and biochemical engineering In addition to covering traditional problems in engineering thermodynamics in the context of biology and materials chemistry students are also introduced to the thermodynamics of DNA proteins polymers and surfaces It includes over 80 detailed worked examples covering a broad

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