课程代码（Coursenumber）  
CHM 406  
  
课程对象（Audience）  
Primarily for Undergraduates  
  
开课教师（Teacher）  
Z. Soos  
  
学期（Semester）  
Spring  
  
课程描述（Description））  
Statistical thermodynamics, kinetics, and molecular reaction dynamics. Three lectures. Prerequisites: background in thermodynamics as developed in 202, 204, or 215; MAT 201 or equivalent.  
  
课时信息（Totalhours）  
  
教参信息（Textbookinfo）  
1 Introduction to Chemical Engineering Thermodynamics (The Mcgraw-Hill Chemical Engineering Series) by J. M. Smith, Hendrick Van Ness, and Michael Abbott (Hardcover - Nov. 12, 2004)  
ISBN-13:978-0073104454  
世界各地拥有馆藏的图书馆（OCLC）:139  
2 Chemical Thermodynamics: Basic Theory and Methods, 6th Edition by Irving M. Klotz and Robert M. Rosenberg (Hardcover - Mar. 3, 2000)  
ISBN-13: 978-0471331070  
世界各地拥有馆藏的图书馆（OCLC）:241  
3 Chemical Thermodynamics: With Examples for Nonequilibrium Processes by Byung Chan Eu and Mazen Al-ghoul (Hardcover - Aug. 31, 2010)  
ISBN-13: 978-9814295116  
世界各地拥有馆藏的图书馆（OCLC）:3