课程名（Coursename）  
Chemical Structures and Reactivity  
  
课程代码（Coursenumber）  
A5  
  
课程对象（Audience）  
Undergraduate  
  
开课教师（Teacher）  
Dr P. D. Wothers  
  
学期（Semester）  
This course will not be given in the present academic year  
  
课程描述（Description）  
  
课时信息（Totalhours）  
  
教参信息（Textbookinfo）  
1 Chemical Structure and Reactivity: An Integrated Approach by James Keeler and Peter Wothers (Paperback - July 15, 2008)  
ISBN-13: 978-0199289301  
世界各地拥有馆藏的图书馆（OCLC）:156  
2 Chemical Kinetics: From Molecular Structure to Chemical Reactivity by Luis G Arnaut, Sebastiao Jose Formosinho, and Hugh Burrows (Hardcover - Jan. 4, 2007  
ISBN-13: 978-0444521866  
世界各地拥有馆藏的图书馆（OCLC）:171  
3 An Ordering Concept on the Basis of Alternative Principles in Chemistry: Design of Chemicals and Chemical Reactions by Differentiation and Compensati (Reactivity and Structure) by P. Heimbach and T. Bartik (Hardcover - Jan. 1990)  
ISBN-13: 978-0387511986  
4 Metal Dihydrogen and -Bond Complexes - Structure, Theory, and Reactivity (Modern Inorganic Chemistry) by Gregory J. Kubas (Hardcover - Aug. 31, 2001)  
ISBN-13: 978-0306464652  
世界各地拥有馆藏的图书馆（OCLC）:177  
5 Molecular Structure and Energetics, Structure and Reactivity (Molecular Structure and Energetics, Vol 7) (Volume 7) by Joel F. Liebman and Arthur Greenberg (Hardcover - Jan. 10, 1989)  
ISBN-13: 978-0471187233  
6 Modeling Structural Effects on Reactivities, Properties and Bioactivities by Statistical Methods (Wiley Series in Chemical, Computational, and Systems Biology) by Marvin Charton (Hardcover - July 6, 2010)  
ISBN-13: 978-0470487495  
世界各地拥有馆藏的图书馆（OCLC）:1  
7 Density Functional Theory of Molecules, Clusters, and Solids (Understanding Chemical Reactivity) by D.E. Ellis (Hardcover - Nov. 30, 1994)  
ISBN-13: 978-0792330837  
8 Molecular Similarity and Reactivity: From Quantum Chemical to Phenomenological Approaches (Understanding Chemical Reactivity) by Ramon Carbó-Dorca (Hardcover - July 31, 1995)  
ISBN-13: 978-0792333098  
9 Polyamic Acids and Polyimides: Synthesis, Transformations, and Structure by Michael I. Bessonov and Vladimir A. Zubkov (Hardcover - Mar. 10, 1993)  
ISBN-13: 978-0849367045  
10 Humic Substances and Chemical Contaminants by M. H. B. Hayes, P. R. Bloom, P. M. Jardine, and C. E. Clapp (Hardcover - Jan. 1, 2001)  
ISBN-13: 978-0891188377  
世界各地拥有馆藏的图书馆（OCLC）:105