课程名（Coursename）  
Chemistry 165. Experimental Physical Chemistry  
  
课程代码（Coursenumber）  
0667  
  
课程对象（Audience）  
For Undergraduates and Graduates  
  
开课教师（Teacher）  
Cynthia M. Friend  
  
学期（Semester）  
Spring term  
  
课程描述（Description））  
Hands-on introduction to physical methods and techniques used widely in chemistry and chemical physics research laboratories. Computer-based methods of data acquisition and analysis are used throughout.  
  
课时信息（Totalhours）  
T., 3-4 and sections on Th., 1-5, or 6-10 pm. EXAM GROUP: 17  
  
教参信息（Textbookinfo）  
1 Experimental Physical Chemistry: A Laboratory Textbook by Arthur Halpern and George McBane (Hardcover - June 30, 2006)  
ISBN-13: 978-0716717355  
世界各地拥有馆藏的图书馆（OCLC）:68  
2 Experimental Physical Chemistry: A Laboratory Textbook (2nd Edition) by Arthur M. Halpern (Spiral-bound - Apr. 29, 1997)  
ISBN-13: 978-0136542032  
3 Physical Chemistry, Explorations in Physical Chemistry 2.0 Access Card, Experimental Physical Chemistry & Student Solutions Manual by Peter Atkins, Arthur Halpern, Julio de Paula, and Valerie Walters (Hardcover - July 15, 2006)  
ISBN-13: 978-0716789970  
世界各地拥有馆藏的图书馆（OCLC）:2  
4 Physical Chemistry, Explorations in Physical Chemistry 2.0 Access Card & Experimental Physical Chemistry by Peter Atkins, Valerie Walters, Arthur Halpern, and George P. McCabe (Hardcover - June 30, 2006)  
ISBN-13: 978-0716794745  
世界各地拥有馆藏的图书馆（OCLC）:3  
5 Experimental Inorganic/Physical Chemistry: An Investigative, Integrated Approach to Practical Project Work (Horwood Series in Chemical Science) by M. A. Malati (Paperback - Aug. 1999)  
ISBN-13: 978-1898563471  
6 Charge Injection Systems: Physical Principles, Experimental and Theoretical Work (Heat and Mass Transfer) by Dr. John Shrimpton (Hardcover - June 9, 2009)  
ISBN-13: 978-3642002939  
世界各地拥有馆藏的图书馆（OCLC）:31  
7 Experimental Design: A Chemometric Approach, Volume 11, Second Edition (Data Handling in Science and Technology) by S.N. Deming and S.L. Morgan (Hardcover - June 18, 1993)  
ISBN-13: 978-0444891112  
8 Advances in Surface Science, Volume 38 (Experimental Methods in the Physical Sciences) by Marc De Graef and Thomas Lucatorto (Hardcover - Oct. 29, 2001)  
ISBN-13: 978-0124759855  
世界各地拥有馆藏的图书馆（OCLC）:256  
9 Enantioselective Organocatalysis: Reactions and Experimental Procedures by Peter I. Dalko (Hardcover - Apr. 20, 2007)  
ISBN-13: 978-3527315222  
世界各地拥有馆藏的图书馆（OCLC）:148  
10 Chemistry of Structure - Function Relationships in Cheese (Advances in Experimental Medicine and Biology) by Edyth L. Malin and Michael H. Tunick (Hardcover - June 30, 1995)  
ISBN-13: 978-0306449826  
11 Measurement of the Thermodynamic Properties of Single Phases, Volume VI (Experimental Thermodynamics) by Anthony Goodwin, KN Marsh, and WA Wakeham (Hardcover - July 17, 2003)  
ISBN-13: 978-0444509314  
世界各地拥有馆藏的图书馆（OCLC）:90  
12 Experimental Results for Dippr 1990-91 Projects on Phase Equilibria and Pure Components Properties (Dippr Data Series, No. 2, 1994) by John R. Cunningham and Dennis K. Jones (Hardcover - Sept. 1994) - Illustrated  
ISBN-13: 978-0816906574