课程名（Coursename）  
CHEM 36. Organic Chemistry Laboratory I  
  
课程代码（Coursenumber）  
CHEM 36  
  
课程对象（Audience）  
Primarily for Undergraduates  
  
开课教师（Teacher）  
Hua, Y.; Safi, S.  
  
学期（Semester）  
Terms: Aut, Spr, Sum  
  
课程描述（Description））  
Techniques for separations of compounds: distillation, crystallization, extraction, and chromatographic procedures. Lecture treats theory; lab provides practice. Prerequisite: 33.  
  
课时信息（Totalhours）  
Units: 3  
  
教参信息（Textbookinfo）  
1 Organic Chemistry I Laboratory Manual by FIJOLEK HILARY (Paperback - Aug. 31, 2009)  
ISBN-13: 978-0757568961  
世界各地拥有馆藏的图书馆（OCLC）:1  
2 ORGANIC CHEMISTRY LABORATORY I: MACROSCALE-CH 255 by CALLAM CHRISTOPHER (Paperback - Mar. 30, 2006)  
ISBN-13: 978-0757527586  
世界各地拥有馆藏的图书馆（OCLC）:2  
3 Organic Chemistry Laboratory I (233): Lab Manual and Course Materials by LANDRIE CHAD (Paperback - Aug. 25, 2009)  
ISBN-13: 978-0757562402  
世界各地拥有馆藏的图书馆（OCLC）:1  
4 Elementary Organic Laboratory I University of Notre Dame by Kathleen A Peterson (Paperback - Aug. 21, 2006)  
ISBN-13: 978-0470101735  
世界各地拥有馆藏的图书馆（OCLC）:5  
5 Veterinary Medical School Admission Requirements (Veterinary Medical School Admission Requirements in the United States and Canada) by Association Of American Veterinary Medic (Perfect Paperback - Apr. 15, 2009)  
ISBN-13: 978-1557535320  
世界各地拥有馆藏的图书馆（OCLC）:26  
6 How to Choose a College Major, revised and updated edition by Linda Landis Andrews (Paperback - Feb. 22, 2006)  
ISBN-13: 978-0071467841   
世界各地拥有馆藏的图书馆（OCLC）:366  
7 Vogel's Textbook of Practical Organic Chemistry (5th Edition) by A.I. Vogel, A.R. Tatchell, B.S. Furnis, and A.J. Hannaford (Hardcover - Feb. 19, 1996)  
ISBN-13: 978-0582462366  
8 Organic Chemistry I: Laboratory Manual Chemistry 233 by Dorothy Mazzocchi (Paperback - Oct. 1997)  
ISBN-13: 978-0787244217  
9 Laboratory Manual For <i>organic Chemistry: A Short Course</i> by David J. Hart, Leslie E. Craine, and Harold Hart (Paperback - Jan. 19, 1999)  
ISBN-13: 978-0395923436  
10 Mitochondrial Biogenesis and Genetics, Part B, Volume 264 (Methods in Enzymology) by John N. Abelson, Melvin I. Simon, Giuseppe M. Attardi, and Anne Chomyn (Hardcover - Mar. 22, 1996)  
ISBN-13: 978-0121821654  
11 Hdbk of Clinical Chemistry Vol I (CRC series in clinical laboratory science) by Mario Werner (Hardcover - Nov. 12, 1982)  
ISBN-13: 978-0849370816[CHEM 36. Organic Chemistry Laboratory I](http://59.72.66.9/services/wjzx/10dxkc/coursecontent.asp?ID=84)