课程代码（Coursenumber）

课程对象（Audience）
Primarily for Undergraduates

开课教师（Teacher）
Dr T.D.W. Claridge

学期（Semester）
Michaelmas Term

课程描述（Description））
课时信息（Totalhours）
T.10, Th.9 (wks 4,5)

教参信息（Textbookinfo）
1 Organic Structural Spectroscopy by Joseph B. Lambert, Herbert F. Shurvell, David Lightner, and Robert Graham Cooks (Hardcover - Jan. 8, 1998)
ISBN-13: 978-0132586900
2 Introduction to Organic Spectroscopy (Oxford Chemistry Primers) by Laurence M. Harwood and Timothy D. W. Claridge (Paperback - Dec. 5, 1996)
ISBN-13: 978-0198557555
3 Introduction to Spectroscopy by Donald L. Pavia, Gary M. Lampman, George S. Kriz, and James A. Vyvyan (Paperback - Mar. 12, 2008)
ISBN-13: 978-0120885220
世界各地拥有馆藏的图书馆（OCLC）:329
4 Spectrometric Identification of Organic Compounds by Robert M. Silverstein, Francis X. Webster, and David Kiemle (Hardcover - Jan. 14, 2005)
ISBN-13: 978-0471393627
世界各地拥有馆藏的图书馆（OCLC）:421
5 Organic Structure Determination Using 2-D NMR Spectroscopy: A Problem-Based Approach (Advanced Organic Chemistry) by Jeffrey H. Simpson (Paperback - July 24, 2008)
ISBN-13: 978-0120885220
世界各地拥有馆藏的图书馆（OCLC）:329
6 NMR Spectroscopy Explained: Simplified Theory, Applications and Examples for Organic Chemistry and Structural Biology by Neil E. Jacobsen (Hardcover - Aug. 24, 2007)
ISBN-13: 978-0471730965
世界各地拥有馆藏的图书馆（OCLC）:414
7 VCD Spectroscopy for Organic Chemists by Philip John Stephens, Frank J Devlin, and James R. Cheeseman (Hardcover - Nov. 25, 2010)
ISBN-13: 978-1439821718
世界各地拥有馆藏的图书馆（OCLC）:3
8 Organic Structures from Spectra by Leslie D. Field, Sev Sternhell, and John R. Kalman (Paperback - Mar. 7, 2008)
ISBN-13: 978-0470319277
世界各地拥有馆藏的图书馆（OCLC）:214
9 Introduction to Infrared and Raman Spectroscopy, Third Edition by Norman B. Colthup, Lawrence H. Daly, and Stephen E. Wiberley (Hardcover - Sept. 11, 1990)
ISBN-13: 978-0121825546
10 Electron Spin Resonance Spectroscopy for Organic Radicals by Fabian Gerson and Walter Huber (Paperback - Sept. 15, 2001)
ISBN-13: 978-3527302758
世界各地拥有馆藏的图书馆（OCLC）:228
11 Organic Spectroscopy: Principles and Applications, Second Edition by Jag Mohan (Hardcover - Dec. 2004)
ISBN-13: 978-1842651926
世界各地拥有馆藏的图书馆（OCLC）:82