课程代码（Coursenumber）

CHM 215

课程对象（Audience）

Primarily for Undergraduates

开课教师（Teacher）

C. Schutt, R. L’Esperance

学期（Semester）

Fall ST

课程描述（Description））

An intensive study of fundamental theoretical and experimental principles. Topics are drawn from physical, organic, and inorganic chemistry. For students with excellent preparation who are considering scientific careers. Fulfills medical school entrance requirements in general chemistry and qualitative analysis. Completion of 215 qualifies the student for 300-level courses and some 400-level courses after consultation with the instructor of the upper-level course. Three lectures, one class, one three-hour laboratory

课时信息（Totalhours）

教参信息（Textbookinfo）

1 Polymers: Chemistry and Physics of Modern Materials, Third Edition by J. M. G. Cowie and Valeria Arrighi (Paperback - July 27, 2007)

ISBN-13: 978-0849398131

世界各地拥有馆藏的图书馆（OCLC）:335

2 Ebbing General Chemistry Advanced Placement Edition Plus Studentsolutions Manual Ninth Edition (Hardcover - Jan. 28, 2008)

ISBN-13: 978-0547172101

3 Ebbing General Chemistry Advanced Placement Plus Lab Manual Plus Studyguide Ninth Edition Plus Eduspace (Paperback - Mar. 11, 2008)

ISBN-13: 978-0547199511

4 Modern Quantum Chemistry: Introduction to Advanced Electronic Structure Theory by Attila Szabo and Neil S. Ostlund (Paperback - July 2, 1996)

ISBN-13: 978-0486691862

5 5 Steps to a 5 AP Chemistry, 2008-2009 Edition (5 Steps to a 5 on the Advanced Placement Examinations Series) by John Moore and Richard H. Langley (Paperback - Dec. 14, 2007)

ISBN-13: 978-0071488556

世界各地拥有馆藏的图书馆（OCLC）:83

6 Advanced Molecular Model Set for General and Organic Chemistry by LLC Mega Molecules (Hardcover - 2006)

ISBN-13: 978-0982086902

7 Essentials of Carbohydrate Chemistry (Springer Advanced Texts in Chemistry) by John F. Robyt (Hardcover - Dec. 19, 1997)

ISBN-13: 978-0387949512

8 Advanced Cleaning Product Formulations, Vol. 5 by Ernest W. Flick (Hardcover - Dec. 17, 2007)

ISBN-13: 978-0815514312

世界各地拥有馆藏的图书馆（OCLC）:11

9 Chemistry Advanced Placement Seventh Edition by Steven S. Zumdahl and Susan A. Zumdahl (Hardcover - Dec. 5, 2005)

ISBN-13: 978-0618713707

世界各地拥有馆藏的图书馆（OCLC）:28

10 Understanding Advanced Physical Inorganic Chemistry: The Learner's Approach by Jeanne Tan and Kim Seng Chan (Hardcover - Oct. 11, 2010)

ISBN-13: 978-9814317269

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