

**CHEM151(05) 일반화학 및 연습 I****2025-1**

물질과 에너지에 관한 기본 개념 및 원리를 습득하고, 이를 바탕으로 자연을 구성하는 다양한 원소와 화합물의 특성을 이해한다. 학습 과정을 통하여 논리적인 추론과 표현 능력을 기른다.

강의담당자: 최기항 교수(kchoi@korea.ac.kr, 3141, 아산이학관 302 호)  
 조교: 이예서(okysl2000@korea.ac.kr, 3540, 이학관 338 호) 외 4 명  
 강의시간: 화/목 2 교시(오전 10:30-11:45)  
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교재: *Chemistry* 10th Ed. (번역판),  
 S.S. Zumdahl, S.A. Zumdahl, and D.J. DeCoste, Cengage, 2018  
 참고자료: *Principles of Modern Chemistry* 8th Ed.,  
 D.W. Oxtoby, H.P. Gillis and A. Champion, Brooks/Cole, 2015

주차	학습내용	교재범위
1	화학의 기초	Ch1.1,2,10 / Ch2.1-3
2	기체	Ch5
3	원자 구조	Ch2.4-5 / Ch7
4	화학 결합	Q1 3/25(화) Ch8
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13	상평형	Ch10.8-9
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16	기말고사 6/18(수) 오후 7 시-9 시	

- \* 공지사항 및 강의자료는 학습관리시스템(lms.korea.ac.kr) 참조
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# Genchemi Lab 2005

**Christian G. Meyer**



## **Genchemi Lab 2005:**

*Who Owns Whom*, 2007      **Tomorrow's Table** Pamela C. Ronald, R. W. Adamchak, 2010-01-08 By the year 2050 Earth's population will double. If we continue with current farming practices vast amounts of wilderness will be lost, millions of birds and billions of insects will die, and the public will lose billions of dollars as a consequence of environmental degradation. Clearly there must be a better way to meet the need for increased food production. Written as part memoir, part instruction, and part contemplation, *Tomorrow's Table* argues that a judicious blend of two important strands of agriculture, genetic engineering and organic farming, is key to helping feed the world's growing population in an ecologically balanced manner. Pamela Ronald, a geneticist, and her husband Raoul Adamchak, an organic farmer, take the reader inside their lives for roughly a year, allowing us to look over their shoulders so that we can see what geneticists and organic farmers actually do. The reader sees the problems that farmers face trying to provide larger yields without resorting to expensive or environmentally hazardous chemicals, a problem that will loom larger and larger as the century progresses. They learn how organic farmers and geneticists address these problems. This book is for consumers, farmers, and policy decision makers who want to make food choices and policy that will support ecologically responsible farming practices. It is also for anyone who wants accurate information about organic farming, genetic engineering, and their potential impacts on human health and the environment.

*Chemical Elements*, Period 1 Elements, **Pharmaceutical Quality Assurance** B.P. Nagori, Ajay Gaur, Renu Solanki, Vipin Mathur, 2018-01-01 The present state of art book has been written as per the new syllabus of B Pharmacy introduced by Pharmacy Council of India (PCI). This book has an inclusive content that covers the wider aspects of pharmaceutical quality assurance required by under graduates, post graduates, industry personnels, researcher, and students preparing for various competitive exams. The distinguishing feature of this book is that the book is written in lucid, simple, and easy to understand language. The book is accompanied with Multiple Choice, Fill in the Blank, True/False, Short Answer, and Long Answer type of questions for the self evaluation of learning. The answers of the Multiple Choice, Fill in the Blank, and True/False questions have also been given. Web links for further reading are included to help the readers for keeping themselves abreast with the latest developments in the field of pharmaceutical quality assurance. Academicians and instructors in universities, colleges may use the book as primary or additional teaching material for under graduate and post graduate pharmacy courses. **The Elements**, **Occupational Health Law** Diana Kloss, 2013-03-15 *Kloss on Occupational Health Law* has become the standard reference work on the subject since it was first published in 1989. Detailed but highly readable, it provides an essential source of information for health professionals working in occupational health and also for human resources staff. In the years since the 4th edition was written, there have been many changes in the field of occupational health, which has achieved a higher profile nationally with the publication of Dame Carol Black's review of the health of Britain's working age population in 2008. This edition, which has been fully revised, includes new sections on age

discrimination and expert witnesses and the sections on discrimination especially disability discrimination the Working Time Regulations stress related illness corporate manslaughter and confidentiality in particular have been substantially updated The established work on the subject Fully revised in line with current legislation and case law Essential reference for occupational health personnel and health and safety departments Essential reading clear straight to the point superb value for money Occupational Safety and Health     **Atoms, Molecules, and Compounds** Phillip Manning,2008 Presents an introduction to the basic concepts of chemistry in simple text with illustrations providing information on atoms molecules the periodic table of elements chemical bonding compounds synthetics and more     **Genetic Engineering News** ,2005  
Investigating Visuospatial and Chemistry Skills Using Physical and Computer Models Mithra Beikmohamadi,2006  
**Scott's Canadian Sourcebook** ,2005     *Mergent ... Company Archives Supplement* ,2005 Contains the final statistical record of companies which merged were acquired went bankrupt or otherwise disappeared as private companies  
**Canadian Sourcebook** ,2005     People of Today ,2006     *Gen Lab* ,2001

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