

Chemistry for non-science majors I-E2(2)

【履修要件】

At the beginning of the course, you do not need the knowledge of chemistry, essential knowledge for the course will be provided as needed in class.

【成績評価の方法・観点】

Evaluation will be based on attendance, active class participation (quizzes and exercises in class, 10%), individual and group assignments (30%), mid-term exam (30%), and final take-home exam (30%).

【教科書】

使用しない

【参考書等】

（参考書）

John S. Hutchinson 『Concept Development Studies in Chemistry』 (OpenStax CNX) (<http://cnx.org/contents/2f58c37f-a92d-490c-8d8d-fa590f8934cf@5.6>)

Raymond Chang; Jason Overby 『Chemistry』 (McGraw-Hill US Higher Ed ISE) ISBN:9781260289022

【授業外学修（予習・復習）等】

The students are encouraged to continuously revise the vocabulary and concepts introduced in previous classes. The students should submit the assignments regularly to confirm their progress and understanding.

【その他（オフィスアワー等）】

Office hours: online or in person meetings with the instructor can be requested (appointment by email or on Panda)