



## Introduction to Biochemistry-E2(2)

### 【成績評価の方法・観点】

Evaluation will be based on active participation (~25 %), mid-course tests (~30 %), assignments (~5%) and a final examination (~40 %)

### 【教科書】

Alberts; Walter; etc 『Molecular Biology of the Cell』 ( Garland Science ) ISBN:978-0815344537  
Denise R. Ferrier 『Biochemistry (Lippincott's Illustrated Reviews Series)』 ( Lippincott Williams & Wilkins ) ISBN:978-1496344496

### 【参考書等】

( 参考書 )  
授業中に紹介する

### 【授業外学修 ( 予習・復習 ) 等】

\*Full lecture slides and additional video clips will be provided. It is expected that students will have read and watched through the slides and clips at least once before class to familiarize themselves with the contents. During the lecture, active discussion and participation (e.g. by a series of Q&A) will ensure a greater understanding of the basic concepts. Finally, a private review of the slides immediately after the lecture will ensure a full and solid understanding of the lecture concepts.

\*The course is associated with a series of small-group, weekly seminars that will help students obtain a deeper understanding of the basic concepts

### 【その他 ( オフィスアワー等 ) 】

\*The course is presented as a series of engaging and active lectures with presentations (by the teacher), videos and discussion.

\*We run an open door policy; questions and discussions will be happily addressed anytime, even outside the official office hour.

### 【主要授業科目 ( 学部・学科名 ) 】