

授業科目名 Title of Course	Physiology and Biochemistry		
対象学年 Eligible Students	Sophomore students of the School of Medicine	単位 Credits	10
科目責任者 Responsible Instructor	ASANO TOMOICHIRO	所属 Affiliation	Biomedical Chemistry (内線 Ext. Number 5135)
		メール E-mail	
科目コーディネーター Course Coordinator		所属 Affiliation	(内線 Ext. Number)
		メール E-mail	
授業方法 Lesson Style	Mainly lectures both for biochemistry and physiology, along with practical training		
概要 Overview	Understand the basics of the mechanism of functional regulation of the body. A systematic preparation for acquiring medical knowledge that is needed to become a doctor.		
到達目標 Academic Goals	See the syllabus for each unit.		
講義日程 Class Schedule	See the attached schedule.		
出席の取り扱い Class Attendance Policy			

評価項目 Evaluation Item	Achievement level of goals (basic understanding and application of knowledge)
評価法 Evaluation Method	Mainly based on scores of examinations, in addition to class attendance and other factors. A student absent from any practical training session is not eligible for taking the final examination. To receive the credits for the course Physiology and Biochemistry, a student must pass all the requirements for Physiology 1, Physiology 2, Biochemistry 1, and Biochemistry 2.
履修上の注意アド バイス Suggestions/Advice for Taking the Course	The content of this course will serve as the foundation to understand clinical medicine. The objective of the course is not merely to memorize but to truly understand complex biological functions. To achieve this objective, it is essential for a student to participate in lectures, practical training session and group learning (biochemistry) and, therefore, absence is not allowed unless there is a special reason. The objective of practical training is to help you better understand what you have learned in lectures. More focus should be on reviewing rather than preparation. Each session contains a lot of information and therefore, if you are absent from any of the sessions, it will be difficult for you to understand subsequent sessions. You are therefore expected to attend all sessions.
成績評価の基準 Basis of Performance Evaluation	
推奨参考書 Recommended Reference Books	See the syllabus for each unit.