<mark>Category</mark> (科目区分)		Cluster Common Basic Subjects			
	<mark>Course Title</mark> 授業科目名)	Basic medical techniques training "Protein Interaction Analysis"			
	<mark>Instructors</mark> (担当者名)	Kota Saito	Academic Year (配当年次)	1,2	
Ele	juired Course / ective Course 〔必修/選択〕	Elective Course	<mark>Credits</mark> (単位数)	1	
<mark>Class Format</mark> (授業形態)		experimental practice			
<mark>Schedule</mark> (開講期間)		Students will be notified by email after completing the course registration.			
	Class Date/Period (開講曜日 • 時間)				
"The purpose of the class: To understand the important enzymological concepts in pharmacology through practical training. Objectives: To understand the concept of enzymology in pharmacology through practical training. Course Planning (授業計画)					
ooul	Course Outline	/ Course Objectives(授業の概要及び到達目標)	Instructor	Department(講座名)	
1	(Contents of Class)((授業内容))(担当教員名)Class Room [実施場所]Understand the significance of this practical training.Kota Saito				
2		practice transformation and induction of expression in E. Kota Saito			
3		tein purification from E. coli.	Miharu Maeda	[″] Department of Biological Informatics and	
4	To understand the quantitative analysis of purified protein. Kota S			Experimental Therapeutics,	
5	To practice pro	tein interaction experiments.	Miharu Maeda	[laboratory]	
6	Interpret the re	ne results of protein interaction experiments Kota Saito			
7	summarize this	exercise.	Kota Saito		
Grading Criteria (成績評価の基準と方法)					
The evaluation will be based on the attendance and the submitted reports.					
Contact Information (問い合わせ先(氏名, メールアドレス等))					
Name : Kota Saito / E-mail : ksaito@med.akita-u.ac.jp					
Coment (その他特記事項)					
Information about the course: If you are a working graduate student and cannot attend the practical training due to work, we will adjust the schedule. Textbooks and reference materials: Materials will be distributed as necessary. Content of study during self-study time: It is desirable to conduct preparatory study according to the objectives and class content.					