2025 年度シラバス

科目分類/Subject Categories			
学部等/Faculty	/工芸科学部 : /School of Science and	今年度開講/Availability	/有:/Available
	Technology		
学域等/Field	/全学共通科目:/Program-wide Subjects	年次/Year	/2年次:/2nd Year
課程等/Program	/英語教育科目:/English	学期/Semester	/前学期:/First term
分類/Category	/:/	曜日時限/Day & Period	/金 2 : /Fri.2

科目情報/Course Information					
時間割番号	10215202				
/Timetable Number					
科目番号	10261003				
/Course Number					
単位数/Credits	2				
授業形態	講義・演習:Lecture/Pra	cticum			
/Course Type					
クラス/Class	b				
授業科目名	English for Sciences and	Humanities A	: English for S	Sciences and Humanities A	1
/Course Title					
担当教員名	/(オリピア ケネディ) : Olivia Kennedy				
/ Instructor(s)					
その他/Other	インターンシップ実施科	国際科学技術	ドコース提供	PBL 実施科目 Project	DX 活用科目
	目 Internship	科目 IGP		Based Learning	ICT Usage in Learning
	実務経験のある教員によ				
	る科目				
	Practical Teacher				
科目ナンバリング					
/Numbering Code					

授業の目的・概要 Objectives and Outline of the Course Advancing research in biology requires collaboration and discussion with individuals from diverse cultural backgrounds in laboratories, workplaces, and academic settings. For biology students, it is essential not only to develop a deep understanding of their field but also to effectively communicate their ideas in English. This course aims to: 1. Equip students with fundamental scientific terminology and expressions in English. 2. Enhance their ability to comprehend scientific articles and papers, as well as to explain and present their content clearly.

学習	学習の到達目標 Learning Objectives	
日		
英	Improve their ability to read and comprehend academic texts in biology and related scientific fields.	
	Develop skills in gathering, verifying, and critically analysing information.	
	Build confidence in presenting ideas through oral and poster presentations.	

学習	習目標の達成度の評価基準 / Fulfillment of Course Goals(JABEE 関連科目のみ)
日	
英	

授業計画項目 Course Plan

No.		項目 Topics	内容 Content
1	日		
	英	Course Introduction	Course administration, partner assignments, etc.
2	日		
	英	Biology: Animals and sleep	Listening, speaking, reading and writing activities based on the main topic for today.
3	日		
	英	Biology:Extinction	Listening, speaking, reading and writing activities based on the main topic for today. Small test about previous lesson. Homework set for the coming week.
4	日		
	英	Biology: The role of bees in modern agriculture	Listening, speaking, reading and writing activities based on the main topic for today. Small test about previous lesson. Homework set for the coming week.
5	日		
	英	Presentation workshop: structure and strategies	Presentation workshop: structure and strategies
6	日		
	英	Biology: Animal intelligence	Listening, speaking, reading and writing activities based on the main topic for today. Small test about previous lesson. Homework set for the coming week.
7	日		
	英	Biology: Life in the Oceans	Listening, speaking, reading and writing activities based on the main topic for today. Small test about previous lesson. Homework set for the coming week.
8	日		
	英	General science: Powering our World	Listening, speaking, reading and writing activities based on the main topic for today. Small test about previous lesson. Homework set for the coming week.
9	日		
	英	General Science: Water and its necessity	Listening, speaking, reading and writing activities based on the main topic for today. Small test about previous lesson. Homework set for the coming week.
10	日		
	英	General Science: Forests	Listening, speaking, reading and writing activities based on the main topic for today. Small test about previous lesson. Homework set for the coming week.
11	日		
	英	Project Feedback and Practice	Students work to improve the presentations that they are preparing. Small test about previous lesson. Homework set for the coming week.
12	日		
	英	Project Feedback and Practice	Students work to improve the presentations that they are preparing. Homework set for the coming week.
13	日		
	英	Presentations 1	Students will give presentations, and prepare feedback for their peers.
14	日		
	英	Presentations 2	Students will give presentations, and prepare feedback for their peers.
15	日		
	英	Presentations 3	Students will give presentations, and prepare feedback for their peers.

履修	履修条件 Prerequisite(s)		
日			
英			

授美	授業時間外学習(予習・復習等)		
Red	quired study time, Preparation and review		
日			
英	Please note that KIT requires 45 hours of study from students to award one credit, including both in-class instructions as		
	well as study outside classes. Students are required for each class and complete the review after each class.		

英	
成績	評価の方法及び基準 Grading Policy
日	
英	e-learning 20%
	Small tests 30%
	Mid-term test 10% (5% for initial submission, 5% for second Moodle submission)
	Final presentation 20%
	Final examination 20%
留意	事項等 Point to consider

日

日英