

Syllabus [2025Year 1 Term]

Course Information

Course Title	Sustainable Management	Credits	3
Course Code	521250-1	Required/El ective (For Underg raduate Cou rses)	Selective majors
Department or Major	Department of Internationa l Business Administration	Language	English
Methods of Teaching		Lecture Roo m	월4,5,6/ 화4,5,6(국제503)
Time Allotment	Lecture(3) Experiments(0) Trainging & Practice(0) P erformance(0) Designing & Planning(0)	Cyber Lectu res	
Course Type	offline		

Lecturer

Lecturer	Name	Kelleher, David S.	Rank	Professor	Final Academic Degree	박사
	Department & college	Department of International Business Administration		Office		
	Office Phone Number	031-8005-3375		e-mail	dskelleher@yahoo.com	
	Field of Interest					

Course Summary

Course Description	This course focuses on the global effort to transition to a more sustainable development pa th. We first examine the current trajectory of economic development and the social, econom ic, and environmental challenges that trajectory has produced. We then focus on the roles of the public sector and especially private sector to address these challenges and create a development path marked by sustainable management.
Description Related Courses	This is an introductory, foundational course in sustainable management.
Course Goals	
Projected Result s	
Percentage of th e original langua	

ge classes(%)

Syllabus

Times	Lecture Topic	Lecture Goals	Lecture Methods	Assignments
1	Course Introduction, Introduction to Sustainable Development		Lecture, discussion, video	
2	Introduction to Sustainable Development		Lecture, discussion, video	
3	An Unequal World		Lecture, discussion, video	
4	A Brief History of Economic Development		Lecture, discussion, video	
5	Why Some Countries Developed while Others Stayed Poor		Lecture, discussion, video	
6	Ending Extreme Poverty		Lecture, discussion, video	
7	Planetary Boundaries		Lecture, discussion, video	
8	Review		Lecture, discussion, video	
9	Social Inclusion		Lecture, discussion, video	
10	Food Security		Lecture, discussion, video	
11	Resilient Cities		Lecture, discussion, video	
12	Climate Change I		Lecture, discussion, video	
13	Climate Change II		Lecture, discussion, video	
14	Saving Biodiversity and Protecting Ecosystems		Lecture, discussion, video	
15	Sustainable Development Goals		Lecture, discussion, video	

Methods of Grading

sequence	Description	Percentage	Details
1	Mid-term Exam	30%	
2	Final-exam	30%	
3	Pop Quizzes	0%	
4	Assignments	30%	
All		100%	

sequence	Description	Percentage	Details
5	Reports	0%	
6	Presentations & Discussions	0%	
7	Attendance	0%	
8		0%	
9	Others	10%	
All		100%	

Core of Value

핵심가치	전공역량	역량정의	역량구분	값(%)
혁신 (Discovery)	창의적문제해결 (Creative problem-solving)	주어진 상황과 문제를 창의적으로 해결할 수 있는 능력		0%
혁신 (Discovery)	도전 (Challenging)	전공 지식을 새로운 분야와 융합하고 아우를 수 있는 능력		0%
혁신 (Discovery)	지식융합 (Knowledge convergence)	새로운 분야를 개척하거나 도전적으로 임할 수 있는 능력	주역량	0%
헌신 (Dedication)	세계시민 (Universal value)	세계 공동체 구성원으로 전공자로서 국제적 이슈에 대응할 수 있는 능력		0%
헌신 (Dedication)	상호협력 (Cooperation)	공동의 목적 달성을 위해 타인과 상호협력을 할 수 있는 능력		0%
헌신 (Dedication)	공동체 (Sense of community)	공동체의 구성원으로서 필요한 태도와 윤리의식을 가질 수 있는 능력	부역량	0%
능동 (self-Determination)	자기주도 (Self-Managing)	주어진 상황과 문제를 주도적이고 능동적으로 해결할 수 있는 능력		0%
능동 (self-Determination)	지식활용 (Knowledge application)	주어진 상황과 문제에 대해 논리적으로 파악하고 분석할 수 있는 능력	부역량	0%
능동 (self-Determination)	논리적사고 (Logical thinking)	전공관련 지식을 필요에 따라 다양하게 적용하고 활용할 수 있는 능력		0%

핵심가치	전공역량	역량정의	역량구분	값(%)
능동 (self-Determination)	의사소통 (Articulation)	대화를 통해 다양한 의견을 조율하고 합 의를 이끌어 낼 수 있 는 능력		0%

Textbook(s) & References

Descrip tion	Title	Author	Publisher
Requi red T extbo ok	The Age of Sustainable Development	Jeffrey Sachs	Columbia University Press
Reco mmen ded T extbo ok	지속가능한 발전의 시대	제프리 삭스	21세기북스

Memo

Additional information explained in greater detail on syllabus.