



# The University of Suwon

Elective - Spring 2021

## CLIMATE CHANGE AND SUSTAINABLE DEVELOPMENT

Teacher: **Jinine Laishramcha, India**

### About the Course

NB: This course will be in English mid-level.

Various economic activities of human beings have brought negative consequences on Mother Earth and ourselves. Over the few decades, there have been unpredictable natural calamities and climate incidents in terms of extreme hot and cold weather, drought, sudden flood, rain, snow, etc. A changing climatic reality is feared to impact the availability of basic necessities of clean air, freshwater, food and energy. If human communities stop environmental destruction, and the governments across the world take initiative to practice environmental friendly developments, there will be good consequences and a livable future of our children as well.

This course will discuss

1. Climate change and global warming, the causes, present crisis, and its negative impact on Mother Earth and human beings;
2. The importance of sustainable development that will do less harm to the environment, also be good for future generation.  
and,
3. Traditional roles of governments, United Nations and its Guiding Principles and participation of non-governmental organizations;

This course is designed to give the learners a critical understanding about climate change and importance of sustainable development. Learners will absorb the basic

concepts, incidents happening around us, how the causes will be addressed and solution will be made.

**Course Objectives:** This course will facilitate the students

- To learn and to be interactive in English language.
- To absorb the information and details about the topic.
- To participate in the interaction by giving opinions, ideas and experiences.
- To present creatively and thoroughly the assigned work.
- Analyze the importance of climate change and global warming and its connection to economic development

**Course Guidelines, Requirements and Expectations:** Students must

- Use the required text/material and download or prepare any other materials required by the teacher.
- Be on time and be prepared.
- Attend and participate actively in all classes.
- Complete all required readings, assignments and exams.

**Required Text/Material:** There is no specific textbook for this course. Reading/video materials including handouts and worksheets will be provided accordingly. The students are free to use any valid source of information either online or printed for their topics.

### **Policies**

\*To complete a course, students must attend at least 75% of classes. That is, if students miss a course more than **four** times, they will fail the course. For every missed class student will be deducted 5% off their overall grade.

\*Excused Absences:

**There are NO excused absences.**

\*Tardiness

- a) Late for more than the first 5 minutes of class = unexcused absence
- b) 3 times late = 1 unexcused absence.

\*Missed Exam

- a) Missing any exams results in an automatic F for the class
- b) Makeup exams are at the discretion of the Professor

### **Grading**

25% Attendance and Participation

15% Homework

30% One on One Talk (15% midterm + 15% final)

10% Quiz

10% Mid Term Exam

10% Final Exam

100% = Total

**Class Time: Monday 9:30 am to 12:30 pm**  
**Office Phone : 031-220-2633**  
**International College, Business Building # 3 Floor, Room 301**

**Email: lcjinine@gmail.com**  
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**Class Schedule**

Week	Contents
1	Introduction
2	Climate Change, Global Warming
3	Negative Impacts
4	Causes and Cares
5	Case Study: SHELL company in Ogoniland; Oil Disaster, Nigeria
6	Group Discussions & Students' Input
7	Make-up Class
8	Mid Term Exam
9	Sustainable World: Redefining Development
10	UN Sustainable Development Goals
11	Role of Non-profitable Organization; Green Peace
12	Case Study: Fukushima Nuclear Power Plant Disaster
13	Group Discussions
14	Make-up Class
15	Final Exam