



UI GreenMetric Online Course on Sustainability Report 2021

Study period: 5 September 2021 -14 January 2022



THEMATIC PRIORITY 2 – **Creating Global Sustainability Leaders**





Features:

100% online

Free for member universities

Approx. 30 hours to complete

Certificate of Participation

Credit transfer

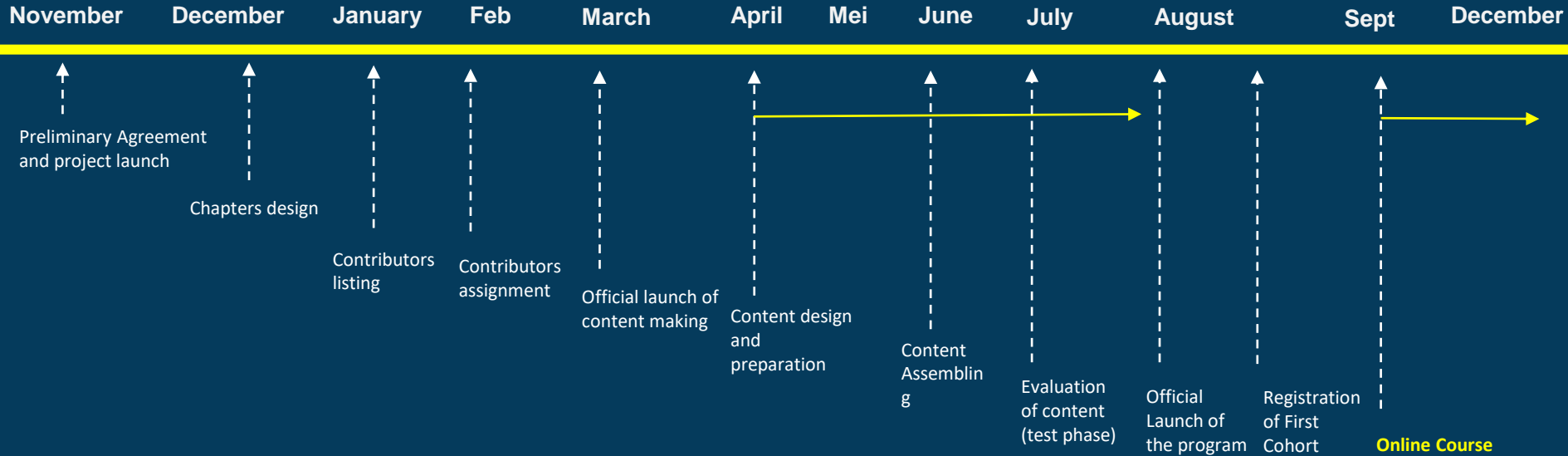
Teaching language: English



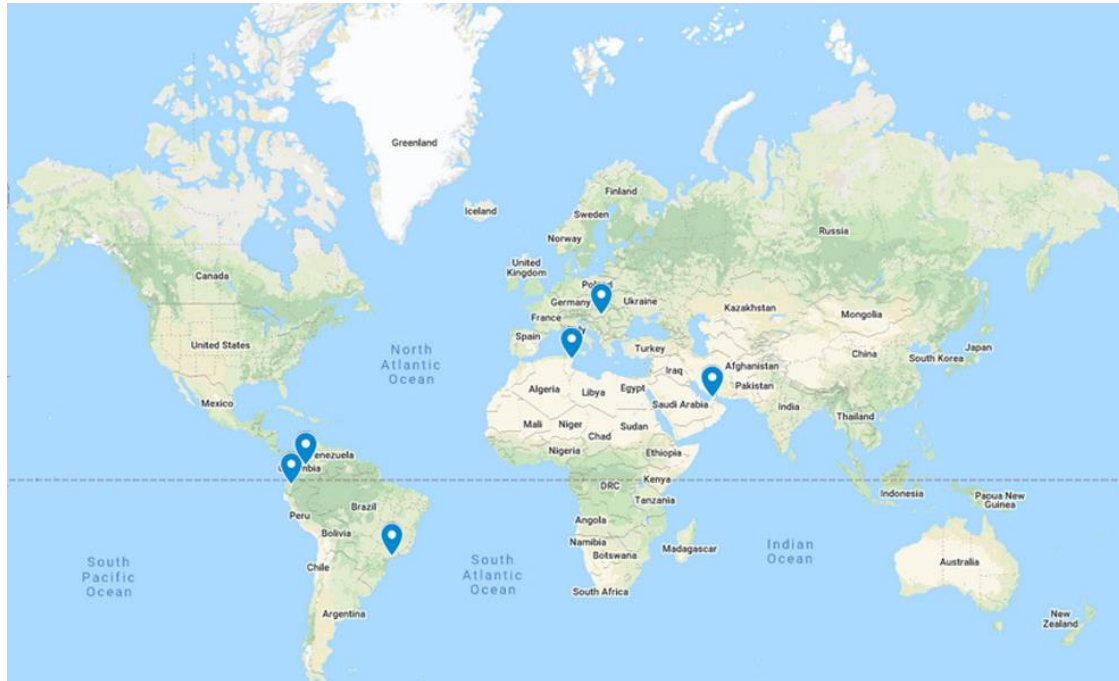
Timeline

** Adjusted proposal according to meeting on 2021-02-04

*study period: 5 September 2021 -14 January 2022



Online Course Program Collaboration



1. University of Sao Paulo, Brazil;
2. Universitas Indonesia, Indonesia;
3. El Bosque University, Colombia;
4. University of Szeged, Hungary;
5. University of Sharjah, the UAE;
6. Escuela Superior Politécnica de Chimborazo, Ecuador; and
7. University of Sousse, Tunisia



Online Course Program Team

UI GWURN



Prof. Tadeu Fabricio Malheiros
Environmental Superintence Advisor
University of Sao Paulo (USP), Brazil



Prof. Imad Alsyouf
Director of the Sustainability Office
University of Sharjah, the United Arab Emirates



Rafael Cordova
Person in Charge for GreenMetric
Escuela Superior Politécnica de Chimborazo
(Epoch), Ecuador



Prof. Ouajdi Korbaa
Professor
University of Sousse, Tunisia



Dr. Jaime Alberto Romero Infante
Director of Environmental Business
Management Master
El Bosque University, Colombia






















Dr. László Gyarmati
Director of Univeristy of Szeged József Attila
Study and Information Center, University of
Szeged, Hungary



Dr. Denes Matyas
Quality Management and Strategic
Planning Officer
University of Szeged, Hungary, Hungary



COURSE OUTLINE

Week	SDGs	Theme	Participating University	Contributing Professors
1		Course Materials What is Sustainable Development	All Universities University of Sao Paulo	Prof. Tadeu Malheiros
2		A Short History of Economic Development	Universitas Indonesia University of Sao Paulo	Dr. Jahen F. Rezki Prof. Tadeu Malheiros
3		The History of Inequality	University of Sao Paulo University of Sousse	Prof. Fernanda Rocha Prof. Dr.Hassen Boubakri. PhD
4	 	The SDGs and the End of Extreme Poverty; Sustainable Food Supply and the End of Hunger	University of Sharjah University of Sousse	Dr. Abdel Rahman Dr. Anu Ranade Dr. Lasram Asma
5	 	Growth within Planetary Boundaries	El Bosque University	Prof. Jaime Alberto Romero Infante Prof. Kenneth Ochoa
6		Project Workshop	All Universities	
7	 	Human Rights and Gender Equality	University of Sousse	Prof. Ben Hassine Boutheina
8		Higher Education	University of Szeged University of Sousse	Dr. Gyula Nagy Prof. Lilia Cheniti
9		Culture, Good Health ad Well Being	University of Sao Paulo University of Sharjah	Prof. Tadeu Malheiros Prof. Tamara Gomes Dr. Leila Cheikh
10		Project Workshop	All Universities	
11	 	Sustainable Cities	University of Szeged University of Sharjah University of Sao Paulo University of Sousse	Dr. Agnes Gulyás Dr. Lucy Semerjian Prof. Tadeu Malheiros Dr. Lasram Asma
12	 	Understanding Climate Change	ESPOCH University of Sharjah University of Sao Paulo	Prof. José Luis Herrera, MSc Prof. Eng. Rafael Cordova U. Dr. Chaouki Ghenai Dr. Abrar Inayat Prof. Tércio Ambrizzi
13	 	Saving Biodiversity	ESPOCH University of Sharjah University of Sousse	Prof. Dr. Alfonso Suárez, PhD Prof. Eng. Norma Erazo, PhD Prof. Dr. Jheny Orbe, PhD Prof. Ali El-Keblawy Dr. Haifa Boudegga
14		The Green Industry agenda (The Future We Want)	El Bosque University Universidad EAN University of Sharjah	Prof. Jaime Alberto Romero Infante Prof. Anibal Maury-Ramirez PhD Prof Alejandro Martínez Dr. Abdul hai Al Alami
15		Sustainability Governance	El Bosque University	Prof. Jaime Alberto Romero Infante Prof. Felipe Rey, PhD
16		The SDGs, Global Partnership, and the Roles of Students	Universitas Indonesia	Dr. Nyoman Suwartha
17		Project Workshop	All Universities	





UI GreenMetric Online Course on Sustainability

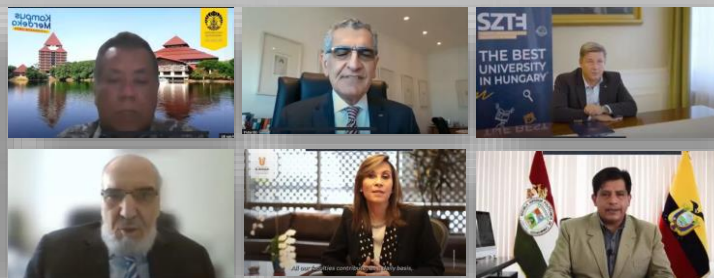
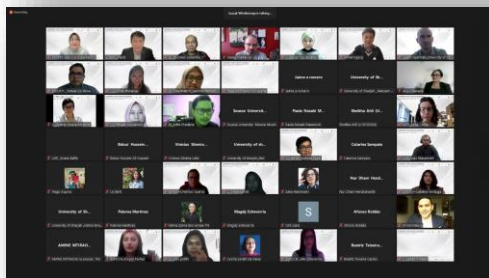
Global Practices of Sustainable Development Goals

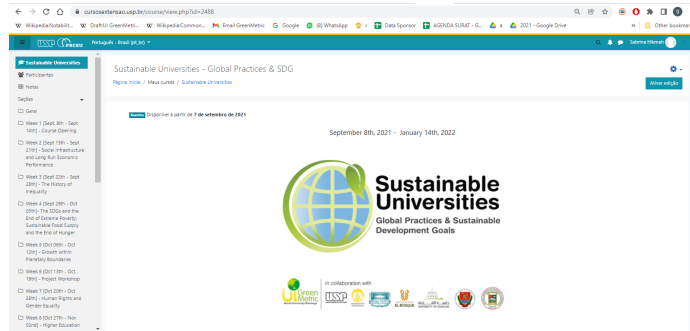
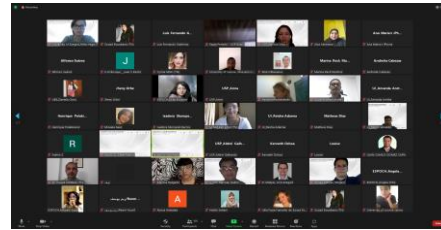
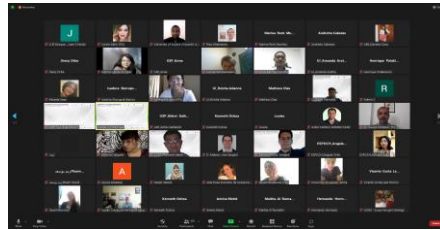
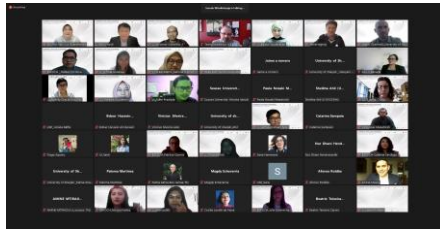
About This Course

UI GreenMetric Online Course on Sustainability is the first unique global online course offered by top universities in four continents and seven countries to members of UI GreenMetric World University Rankings Network. It gives students an understanding of the key challenges and pathways to sustainable development in Brazil, Colombia, Ecuador, Hungary, Indonesia, Tunisia, and The United Arab Emirates. The course is designed as an undergraduate-level introduction to the most challenging question facing our generation: how the world can evolve in ways that are socially inclusive and environmentally sustainable. The course discusses the complex interplay between the economy, social life and our planet's physical environment, as well as the consequences of human activities on the planet's environment and the solutions. It discusses these challenges in different countries like Brazil, Colombia, Ecuador, Hungary, Indonesia, Tunisia, and The United Arab Emirates. The course is offered by [University of Sao Paulo](#), [University of Indonesia](#), [El Bosque University](#), [University of Szeged](#), [University of Sharjah](#), [Escuela Superior Politécnica de Chimborazo](#), and [University of Souss](#).

UIGWURN AGENDA

<https://greenmetric.ui.ac.id/online-course>
Online Course on Sustainability





30 Teachers



89 Students

Online Course on Sustainability hosted by **University of Sao Paulo, Brazil**; | Fall Semester 2021



Online Course Project Title from Each Group



Climate Change : A Change of Mind

Cecilia Loretti de Paiva (**University of Sao Paulo**); James Andean Noel (**Universitas Indonesia**); Patricio David Guerra Vinueza (**ESPOCH**); Pouria Aghaei (**SZTE**); Reem Yousif Abdelrahman Abdalla Alhajr (**University of Sharjah**); Vicente Costa Leal Torrico (**University of Sao Paulo**)



The Pandemic as A Protagonist of The Increase In Poverty Around The World

Ángela Sofia Ortiz Bastidas (**ESPOCH**); Anna Csoka (**University of Szeged**); Marina Reck Munhoz (**University of Sao Paulo**); Reisha Adanna Kuntoro (**Universitas Indonesia**); Mouna Idoudi (**University of Sousse**); Henrique Marques Polakiewicz (**University of Sao Paulo**); Vinicius Silveira Leite (**University of Sao Paulo**)



Responsible Production and Consumption in AgroIndustry

Anna Julia Sigrist (**University of Sao Paulo**); Dian Judith (**Universitas Indonesia**); Isadora Skorupski (**University of Sao Paulo**); Micaela Saez (**ESPOCH**); Noof Naji (**University of Sharjah**)



The Need of Clean Energy Supply in Isolated Communities

Yasmim Piccolo (**University of Sao Paulo**); Erika Escobar (**ESPOCH**); Firyra Adistri (**Universitas Indonesia**)



Atmospheric Pollution “Social and Environmental Consequences”

Alisson Nunez (**ESPOCH**); Alya Almemari (**University of Sharjah**); Mhiri Sirine (**University of Sousse**); Paula Mazaroski (**University of Sao Paulo**)



Sustainable Tourism fo Inclusive Green Economy

Andrea Paola Cabezas Paredes (**ESPOCH**); Bouabana Souad (**University of Sousse**); Catarina Rodrigues Sampaio (**University of Sao Paulo**); I Gusti Ngurah Gede Agung Pardipta (**Universitas Indonesia**); Juan Camilo Gomez Caipa (**El Bosque University**); Louise de Silveira (**University of Sao Paulo**); Maitha Yousef (**University of Sharjah**); Tiago Aquino e Costa (**University of Sao Paulo**)



Green Transportation for Third World Countries

Abir Amur Al Shibli (**University of Sharjah**); Fatma Zahra Ben Jemaa (**University of Sousse**); Nikcole Daniela Caliro Duran (**El Bosque University**); Melissa Jakeline Delgado Jaya (**ESPOCH**)



Fresh Water Supplement

Bdour Hussein (**University of Sharjah**); Julie Echeverria (**ESPOCH**); Riza Oktavianus (**Universitas Indonesia**); Hammemi Sana (**University of Sousse**)



Alternative Method for The Use of Mercury in Gold Mining Extraction

Firli Rahman Hakim Fauzi (**Universitas Infonesia**); Sara Marchi (**University of Sao Paulo**); Ana Maria Madiedo Camelo (**El Bosque University**)

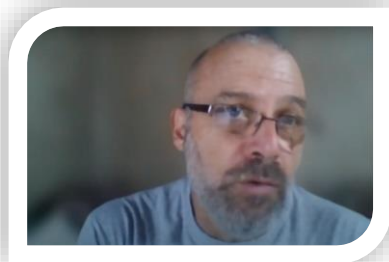


Sustainable Urban Transportation

Asma Cherni (**University of Sousse**); Beatriz Teixeira (**University of Sao Paulo**); Catalina Verduga (**ESPOCH**); Indrajati Wurianturi (**Universitas Indonesia**); Julia Funicello (**University of Sao Paulo**); Lina Abulail (**University of Sharjah**); Nandor Traser (**University of Szeged**)



Course Coordinator Message

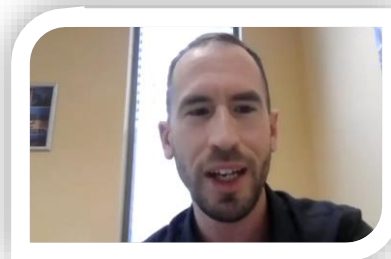


“The first one is all we learned it during these courses. I think it was everybody who learned it. All this integration, dialogues, materials, discussion of how we do it, it was a very intensive experience, and for me, it's really special. But now, I also see all these opportunities to integrate and discuss with the groups and also the results of the presentation. I'm also very satisfied. I think students enjoy the opportunities to exchange experiences from different countries and different perspectives”

Prof. Dr. Tadeu F. Malheiros (University of Sao Paulo), Course Coordinator

“It's a pleasure taking part in this course, and I hope this gonna be continuing with new students, new colleagues. It'll be great to involve more universities, more students in this collaboration”

Mr. László Gyarmati (University of Szeged), Team member

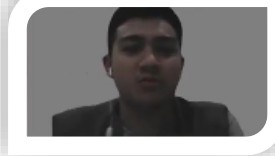


Student's Message



“Thank you for the opportunity; thank you to all the professors here, especially in my group; they were the good guy for us.”

Julie Alejandra Echeverría, ESPOCH



“Thank you to UI, USP, and other universities that are already involved in this program. Finally, my dream came true. I have always dreamed if I have international exposure in the academic program. So, in 2021 my dream came true with UI GreenMetric Online Course.”

Firli Rahman Hakim, Universitas Indonesia

“It's a great experience being a part of this course and giving the solution to world problems from other people's perspectives.”

Bdour Hussein, University of Sharjah

“Thank you for giving us this opportunity. I really learned a lot from this reliable experience.”

Alya Al Meemari, University of Sharjah

“Thank you so much for this international initiative, so congratulations to all.”

Dr. Ágnes Gulyás, University of Szeged





UI GREENMETRIC ONLINE COURSE ON SUSTAINABILITY

Global Practices of Sustainable Development Goals

CALL FOR STUDENTS

ABOUT THE COURSE

UI GreenMetric Online Course on Sustainability is the first unique global online course offered by top universities in four continents and seven countries to members of UI GreenMetric World University Rankings Network. The course is offered by University of Sao Paulo, Universitas Indonesia, El Bosque University, University of Szeged, University of Sharjah, Escuela Superior Politécnica de Chimborazo, and University of Sousse.

WHAT WILL YOU GET IN THIS COURSE

- ▶ **100% Online**
Start instantly and learn in your own university
- ▶ **Credit Transfer**
Subject to your university terms and conditions
- ▶ **Free for Member Universities**
You only need to register at your own university
- ▶ **Teaching Language**
The course will be delivered in English
- ▶ **Approximately 30 hours to complete**
Study at your own schedule
- ▶ **Certificate of Participation**
Get UI GreenMetric Certificate of Participation

TIMELINE

- ▶ **Official Launch of the Course**
August 2021
- ▶ **Registration**
August-September 2021
- ▶ **Study Period**
8 September - 14 January 2022

PARTICIPATING UNIVERSITIES



COURSE REQUIREMENT

- Undergraduate (3rd year) and master students
- Minimum GPA 3.0 of 4.0
- Able to do academic activities
- Home University Recommendation

MORE INFORMATION

- ▶ <https://greenmetric.ui.ac.id/online-course>
- ▶ greenmetric@ui.ac.id

COURSE COORDINATOR

Should you be interested in this course and would like to enroll, please contact Person in Charge of each participating university shown below

Prof. Tadeu Fabricio Malheiros
malheiros@usp.br
University of Sao Paulo

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University of Szeged

Dr. Denes Matyas
matyas.denes@szte.hu
University of Szeged

Prof. Jaime Alberto Romero
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El Bosque University

Prof. Dr. Imad Alsyouf
alsyouf@sharjah.ac.ae
University of Sharjah

Prof.Eng. Rafael Cordova Uvidia
rafael.cordova@esPOCH.edu.ec
ESPOCH

Prof. Ouajdi Korbaa
Ouajdi.Korbaa@mars.rnu.tn
University of Sousse



UI GREENMETRIC ONLINE COURSE ON SUSTAINABILITY

Global Practices of Sustainable Development Goals

COURSE OUTLINE

Week	SDGs	Theme	Participating University	Contributing Professors
1		Course Materials	All Universities	
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3		The History of Inequality	University of Sao Paulo	Prof. Tadeu Malheiros
3			University of Sousse	Prof. Fernanda Rocha
4		The SDGs and the End of Extreme Poverty, Sustainable Food Supply and the End of Hunger	University of Sharjah	Prof. Dr. Hassen Bouabari, PhD Dr. Abdel Rahman
4			University of Sousse	Dr. Anu Rasade
5		Growth within Planetary Boundaries	El Bosque University	Prof. Jaime Alberto Romero Infante Prof. Kenneth Ochoa
6		Project Workshop	All Universities	
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7			University of Szeged	Dr. Gyula Nagy
8		Higher Education	University of Sousse	Prof. Lilia Chentit
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11			University of Sharjah	Dr. Lucy Samerjan
11			University of Sao Paulo	Prof. Tadeu Malheiros
11			University of Sousse	Dr. Lucram Agra
12		Understanding Climate Change	ESPOCH	Prof. José Luis Herrera, MSc Prof. Eng. Rafael Cordova U.
12			University of Sharjah	Dr. Chaouki Ghenaï
12			University of Sao Paulo	Dr. Abrar Inayat Prof. Tarcio Ambrizzi
13		Saving Biodiversity	ESPOCH	Prof. Dr. Alfonso Salazar, PhD Prof. Eng. Norma Eraso, PhD
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13			University of Sousse	Prof. Ali Elkablawy Dr. Haifa Boudeggga
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14			Universidad EAN	Prof. Anibal Maury-Ramirez
14			University of Sharjah	Prof. Alejandro Martinez
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16		The SDGs, Global Partnership, and the Roles of Students	Universitas Indonesia	Dr. Nyoman Suwartha
17		Project Workshop	All Universities	

CONTRIBUTING PROFESSORS

Prof. Ben Hassine Boutheina
University of Sousse

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ESPOCH

Prof. Anibal Maury-Ramirez
University of Sousse

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Universidad EAN

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University of Sharjah

Poster



Previous Moodle at USP System

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USP PRCU Português - Brasil (pt_br) 🔍 📧 Sabrina Hikmah ⚙️

Sustainable Universities

Participantes

Notas

Seções


- 📁 Geral
- 📁 Week 1 [Sept. 8th - Sept 14th] - Course Opening
- 📁 Week 2 [Sept 15th - Sept 21th] - Social Infrastructure and Long Run Economic Performance
- 📁 Week 3 [Sept 22th - Sept 28th] - The History of Inequality
- 📁 Week 4 [Sept 29th - Oct 05th] - The SDGs and the End of Extreme Poverty; Sustainable Food Supply and the End of Hunger
- 📁 Week 5 [Oct 06th - Oct 12th] - Growth within Planetary Boundaries
- 📁 Week 6 [Oct 13th - Oct 19th] - Project Workshop
- 📁 Week 7 [Oct 20th - Oct 26th] - Human Rights and Gender Equality
- 📁 Week 8 [Oct 27th - Nov 02nd] - Higher Education

Sustainable Universities - Global Practices & SDG

[Página inicial](#) / [Meus cursos](#) / [Sustainable Universities](#) ⚙️ [Ativar edição](#)

Restrito Disponível a partir de **7 de setembro de 2021**


September 8th, 2021 - January 14th, 2022




Sustainable Universities

Global Practices & Sustainable Development Goals


in collaboration with




Guideline



in collaboration with



TERMS OF REFERENCE
UI GREENMETRIC ONLINE COURSE ON SUSTAINABILITY
Global Practices of Sustainable Development Goals



greenmetric.ui.ac.id UI GreenMetric greenmetric@ui.ac.id

Certificate



Certificate

This is to acknowledge the participation of

as Participant

in The UI GreenMetric Online Course on Sustainability: Global Practices of Sustainable Development Goals
September-December 2021



Prof. Tadeu Fabricio Malheiros
Coordinator of UI GreenMetric Online Course Program
University of Sao Paulo

Prof. Riri Fitri Sari, M.M., M.Sc
Chairperson of UI GreenMetric World University Rankings



This course was drafted by **Junaedi**, Founder, UI GreenMetric World University Rankings Network, and Vice Chair of UI GreenMetric World University Rankings, Lecturer (Linguistics and Cultural Studies) at English Department, Faculty of Humanities, Universitas Indonesia.

Thanks!



Do you have any questions?

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UI GreenMetric



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ui.greenmetric

