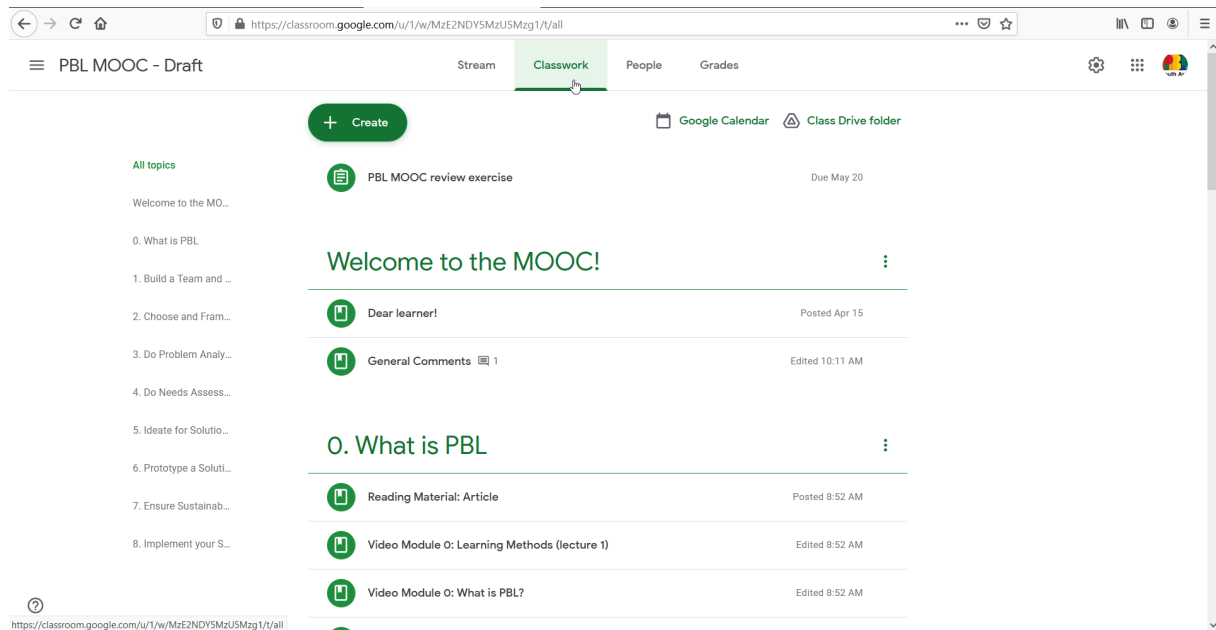


Dear all,

This message is to inform you about the next step for the PBL MOOC production: to review the final draft MOOC materials (deadline, September 30, 2021).

How to do the review? An explanation is given below, and if you get stuck: please respond to this email with your question so we can help fix the problem.

1. Kindly go to the Google Classroom environment for the PBL MOOC (you will need a Gmail account for this): <https://classroom.google.com/c/MzE2NDY5MzU5Mzg1?cjc=ckvntx7>
2. Click on the tab 'Classwork' that is presented at the top of your screen:



The screenshot shows the Google Classroom interface for a PBL MOOC draft. The 'Classwork' tab is selected at the top. The main content area displays a 'Welcome to the MOOC!' post with a green icon, followed by 'Dear learner!' and 'General Comments' posts, also with green icons. Below these are three video modules: 'Reading Material: Article', 'Video Module 0: Learning Methods (lecture 1)', and 'Video Module 0: What is PBL?', each with a green icon. A left sidebar lists topics from 'Welcome to the MOOC' to 'Implement your S...'. A 'Create' button is visible at the top left of the main content area.

3. Then follow the order of the green icons to go through the MOOC.
4. For each module please give your feedback in the table below:

Module 0.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: Although quality of the sound, video and positioning of camera should be improved, In class videos provides quick and engaging platform for learning about learning approaches.

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Prepare for class

Top: In class videos

What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) Introduction of new student centred approach such as PBL.

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: Yes, I feel activated by this module to do the assignment with my (hypothetical) team because I was intrigued by this new method. I wanted to learn more about the method because I think in 21st century, a new approach of teaching is required which help students to develop a suitable skill sets which is ultimately required to resolve interdisciplinary problems.

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Please improve video and sound quality. Also at some places the English subtitles are wrong but overall it is a very good attempt.

Module 1.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: In depth videos were provided explaining clearly the various terminologies like Team building and Co-creation.

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Team work assignment

Top: In-class videos

What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) Basic understanding of the process of team building and benefits of Co-creation.

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: No, because assignments were not that engaging and well structured. Also, material provided for reading assignments are pretty lengthy and less interactive.

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Please provide subtitles. I could not find any English subtitles. Subtitles will increase the reach of the videos to a more diverse audience. Also, video quality and explanation for Co creation video can be improved.

Module 2.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: Assignments are very engaging.

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Prepare for class

Top: Team work assignment

What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) The module helps team to identify, describe and frame challenges faced globally.

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: Yes, because the explanation helped my team to clearly understand categorisation and identification of the challenges faced globally

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Video quality has certainly been increased. A google form-based quiz can be introduced to check the understanding of the reading material. In some videos background noise were present which should be removed.

Module 3.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: The presentation felt very organic and highly engaging to me

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Team work assignment

Top: Prepare for class

*What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) ...*To understand how to implement problem analysis for solving the challenges.

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: Yes, clear explanation with a description of a tool named as WHY tool is provided in Video lectures.

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Video and audio quality was pretty good. Last lecture was a tad bit long but overall best module so far.

Module 4.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: ...

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Prepare for class

Top: In-class videos

What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) Gathering and analysing data skills are explained as well as the role of stakeholders involved in the process.

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: No, because proper assignment were not provided

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Overall good module

Module 5.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: The In-class videos have in depth explanation and provides correct understanding and application of Ideation tool.

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Prepare for class

Top: In-class videos

What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) Understanding and application of Ideation tool to get a potential solution of the problem in hand.

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: Yes, because in depth application of the concept of ideation and how to apply it is provided with proper examples.

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Brilliant presentation videos lectures with suitable examples which enhance the understanding of ideation process. Also, very engaging and interactive Assignments were provided which increase the understanding of this tool. Prepare for class section is empty.

Module 6.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: Provides proper and accurate explanation of what is going to happen in the module.

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Prepare for class

Top: Introduction

What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) The purpose of building a prototype to validate the solution

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: Yes, because the module inherently designed for interaction and engagement while making a prototype. The prototype making process give insights in how well the solution will work and also this module introduces prototyping tools such as rapid prototyping etc.

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Video and audio quality is pretty good. Videos are well explained. A dummy interview with the user can be organised so that user demands and needs can be found out and it will also influence the design for the prototype.

Module 7.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

*Explanation: ...*After a wonderful introduction the Prepare for class section increases the tempo of the module quite a bit. The concise and immersive video lectures were very helpful for me as rather than putting long and lengthy papers, these provided us a chance to understand basic definitions of various terminologies like Sustainability, Sustainable development and Impact etc. interactively.

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Team work assignment

Top: Prepare for class

What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) To understand the role of PBL approaches in ensuring practical actions towards sustainability and impact

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: Yes, because the whole module increases my understanding of words like Sustainability, Sustainable development and Impact etc. The lectures also provide perspective on how to use technological solutions in the global context.

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Again, the lectures are well made. Some lectures require more slide support. Team assignment was also good. It will be better if an example is provided for how to use PBL canvas.

Module 8.

Which aspects of this module did you like (the most)? Please explain.

- Introduction
- Prepare for class
- In-class videos
- Team work assignment

Explanation: In class videos are well made and gives a proper insight in how to capture, disseminate and communicate the learnings and findings obtained during the PBL

State an overall top and a tip for this module (what did you like (top) and what would you recommend to improve (tip))

Tip: Team work assignment

Top: In-class videos

*What do you consider the most valuable thing you (should) have learned in this module? (max 1 sentence) ...*The module explains how to present and communicate the work compiled during the whole PBL process so that it can reach a wider and diverse audience.

Do you feel activated by this module to do the assignment with your (hypothetical) team?

YES/NO, please explain why or why not: Yes, because the modules were easy to understand and provides simple yet subtle explanation of importance of communication and dissemination of learnings and findings to different stakeholders.

If you have any other suggestions, praise, or other comments for this module, please feel free to share: Good video lectures. Team work assignment section can be improved by making it more realistic and by showing some examples.

OVERALL.

On a scale from 1 to 10, what overall grade would you give this course? (1: very poor, 10: excellent): 7

Explanation for the grade: Problem-based learning seems to be more than a passing fad in education. Massive Open Online Course(MOOC) is the novel and necessary platform which will enhance the understanding of the PBL for a wider and diverse audience. The attempt was pretty good. On average video explanations are good and informative. Team work assignments can be improved by making it more engaging and interacting. More quizzes with answers can be provide for some modules as it will enhance the knowledge of the student. Study material should be more interactive.