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PENGAJIAN KEJURUTERAAN AWAM

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MyReflections for CEEC221 PPKA

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Starting from Semester March – August 2022 (20222), to fulfill the EAC accreditation requirement to get students feedback on their attainments, the OBE Unit of PKA UiTM CPP has taken an initiative in developing the MyReflections System via the PPKA website. This simple medium is developed allowing the students to give feedbacks on their PO attainment to the center of study

The flow of the MyReflections for every semester is as shown in Figure 1. At the beginning of the semester, a face-to-face meeting will be carried out with all PPKA both new and old students. Briefing will be given by the KPP, and KP's from both Diploma and Degree program. This is followed by students meeting with their Academic Advisors to discuss on academic matters and their PO attainment.

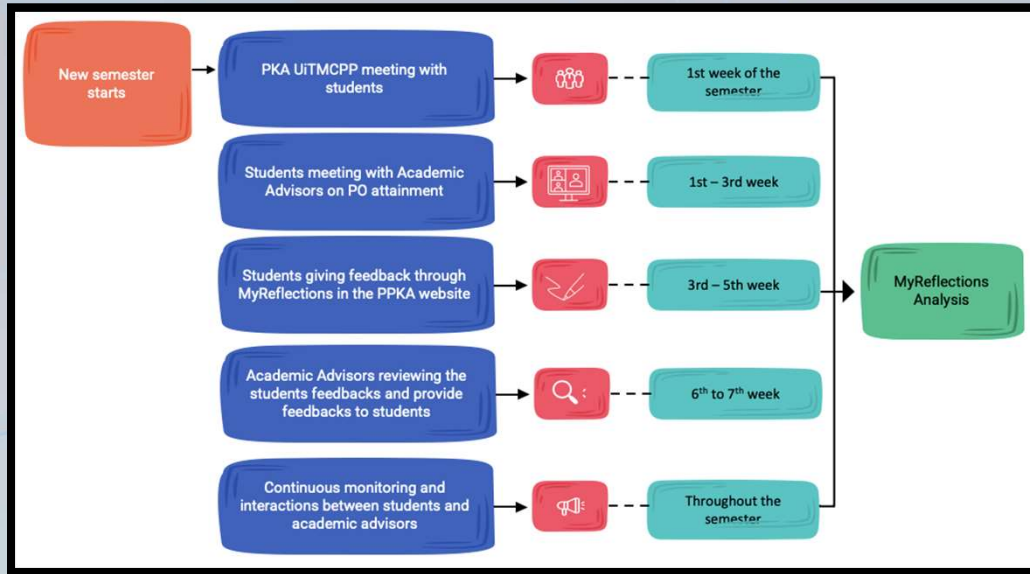


Figure 1: Flowchart of MyReflections system

This process is followed by the feedback of the students through MyReflections. Students may view their own PO attainment via PPKA website. The cumulative PO attainment is presented in spiderweb as well the PO for each subject. A sample of the MyReflections interface is shown in Figure 2.

Question 1: What PO and which course contribute to the lowest percentage/score from the previous semester?

Question 2: In your opinion, does the learning and assessment process provide you with sufficient exposure towards the EC221 Programme Outcomes / the working world?

Question 3: What are the improvements that you would suggest in enhancing the teaching and learning process?

Question 4: Does the PO attainment reflect with what you have learned so far?

Figure 3: Questions in the MyReflections

There are four questions that is asked to the student to reflect their achievement and give constructive suggestions to the center of study to improve their learning process. The questions are presented in Figure 3.

MyReflections on PO's Attainment

Last Date to answer MyReflections question expired since 22 March 2022 @ 11:59:00: pm (PO's for Semester - 20212)

Cumulative PO's Attainment for Semester - 20212											
PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
82	65	63	81	83		75	80	83	82	79	73

Q1: What PO and which course contributes to the lowest percentage/score from the previous semester?
PO12: Advance Geotech

Q2: In your opinion, does the learning and assessment process provide you with sufficient exposure towards the EC221 Programme Outcomes / the working world?
Yes, but need more exposure on the software learning

Q3: What are the improvements that you would suggest in enhancing the teaching and learning process?
Focus more on important subject that relate with infrastructure with current software being used in Malaysia

Q4: Does the PO attainment reflect with what you have learned so far?
Yes

Academic Advisor Comments
You have attained a good PO attainment so far. Only PO2 and PO3 need some attention. Look into courses that could help to control PO2 and PO3. Keep pushing yourself towards excellence.

Student

Advisors comment

Figure 2: Students interface of MyReflections

The implementation of MyReflections in PPKA UiTM CPP is hoped to be an effective means of communication with the students focusing on their PO attainment as well as comments on teaching and learning.