ENG 2PX – Reflection Assignment 2

**Submission instructions:** Submit as a single pdf file to the “Self-reflection 2” submission Dropbox on Avenue by **April 10th, 2022** This is individual submission.

**File Naming Convention:**

* File naming convention: ENG 2PX\_selfreflection2\_MacID. e.g. “ENG 2Px\_selfreflection1\_ebrahs8”

**Penalties**:

* Late submissions will be subjected to a 10% penalty per day.
* Any submission with wrong file format will lose 10% of the deliverable’s mark.
* Any submission with wrong file name will lose 10% of the deliverable’s mark.
* Any submission to wrong Dropbox folder will lose 10% of the deliverable’s mark.

**Self-Reflection #2**

A group of people can bring together various perspectives and combine views and opinions to solve an issue rapidly and effectively. Due to the team's culture, each team member has a responsibility to contribute equally and offer their unique perspective on a problem to arrive at the best possible solution. (Chin, Roger) Overall, teamwork can lead to better decisions, products, or services. The effectiveness of teamwork depends on the following six components of collaboration among team members: communication, coordination, balance of member contributions, mutual support, effort, and cohesion (Hoegl, Martin & Hans Georg Gemuenden).

The purpose of this assignment is to help you reflect back on your experiences regarding teamwork and design during the ENGINEER 2PX3 project.

Course Learning Outcomes that will be focused upon for the reflection assignments:

* Manages time and processes effectively, prioritizing competing demands to achieve personal and team goals and objectives.

**As you respond to the prompts below, please remember that your responses must be related to the intended learning outcomes listed above.**

1. As we approach the end of ENGINEER 2PX3, you have participated in a design project with peers from other specialized areas and will have applied the design thinking process in a multidisciplinary team setting.
   1. How did you apply your specialized knowledge towards the completion of the design project(s)?
   2. What aspects of the design project(s) related least to your specialization?

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1. Consider your experience as a second-year engineering student that has worked on at least two design projects within ENGINEER 1P13 and ENGINEER 2PX3. Throughout these experiences, you have had to work alongside peers with disciplinary knowledge and lived experiences different to your own.

In this section, please reflect on an impactful event during which your team exercised effective teamwork by responding to the prompts below (note: you are encouraged to reflect on an experience within ENGINEER 2PX3, but may choose another event if it is more suitable to this assignment):

* 1. **What? (100 – 300 words):**
     1. What was this event impactful? At what point during the project did it occur?
     2. What were the actions taken by you that lead up to this event? What were the actions taken by your team members?
     3. How did this event make you feel initially?

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* 1. **So what? (100 – 300 words)**:
     1. Why was this event impactful to you?
     2. What did you learn about teamwork as a consequence of this event?
     3. Did you apply any skills or lessons learned from a previous, similar situation to this event? How did that go?
     4. Was the event resolved to the satisfaction of you and your team? Why or why not?

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* 1. **Now what? (100 – 400 words):**
     1. How might you apply your learning in similar, future experiences?
     2. Looking back, is there anything that you would do differently? Why or why not?
     3. What opportunities do you expect to encounter when collaborating with peers from other areas of specialized knowledge in the future? How might you get the most out of (i.e., leverage) these opportunities?
     4. What barriers do you expect to encounter? How might you overcome them?

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