EECE401 Senior Design I Fall 2020 Dr. Charles Kim

Team Assignment 3 (100 points) - Design Requirements

A. Instruction:

For your team's own project, complete your team's Design Requirements by completing the following 3 components:

- 1. Product (or Software) Specification
- 2. Constraints
- 3. Compliance

B. Score Distribution and Rubric

	#0 [10]	#1 Spec [30]	#2 Constraints [30]	#3 Compliance [30]
30 pts		4 or more spec	2 or more environmental	2 or more
		items are described	and/or socio-cultural	standards/regulations/
			constraints are described	rules/IP are described
20 pts		2 - 3 spec items are	Only 1 environmental or	Only 1
		described	socio-cultural constraint is	standard/regulation/ru
			described	le/IP is described
10 pts	1-sentence problem			
	statement is typed in			
5 pts		One 1 spec item is		
		described		
0 pt	No 1-sentence	No spec item is	No environmental / socio-	No
	problem statement is	described	cultural constraint is	standard/regulation/ru
	stated		described	le/IP is described

<u>C. Submission:</u> Work on the Design Requirement Form which is available in the class web page. One submission from a team is required with the following file name: **TeamName_DesignReq.xxx**.

D. Submission due: 8:00pm Monday October 5, 2020

E. Number of Submission Attempt: Once.

F. Extension Request of Submission: No extension is allowed.