**MAE Senior Design Projects Individual Pledge for Excellence**

I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, as a team member of the

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Project,

acknowledge that I have read all of the handbook material. I understand the goals of the program and accept my role as a student member of the UCI MAE senior design projects program.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature / Printed Name Date

Each individual team member agrees to a role and responsibility and a shared sense of purpose in pursuing the project objective. I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, will help make my team’s project a success by committing to the following guidelines:

1. Perform professionally.
2. Participate in the formation of an effective team structure with agreed upon leaders.
3. Play a role in developing a process by which consensus decisions can be made and implemented.
4. Participate in effective team meetings where everyone’s opinions and ideas are heard
5. Be a good team member and encourage others to be the same.
6. Hold myself and others accountable for our respective responsibilities.
7. Hold myself and others to ethical standards in all areas of the project.
8. Follow the design process with a strong focus on “defining the problem” and meeting established benchmarks including project deliverables.
9. Create and adhere to a project schedule.
10. Use time management skills to complete assigned tasks on time and with high quality.
11. Commit to achieving the learning outcomes paying particular attention to professional development.
12. Develop an understanding when to seek advice and assistance from project advisors especially in the area of technical resources to understand and solve the design problem.
13. Take care of the spaces that I work in and all tools and materials that I work with.
14. Attend all team meetings and be flexible with my schedule to allow for mutually convenient meeting times.
15. Participate in all formative assessment activities.
16. Participate in all MAE189 Senior Design Project activities.
17. Provide constructive feedback to course instructors to improve the program.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature / Printed Name Date

I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, will conduct myself in a professional manner and to abide by the provisions in the UCI Code of Student Conduct. I will represent myself in a professional manner in forums that have public access. This includes information posted on social networking sites such as Facebook. Information on these pages is often screened by potential employers, and unprofessional material can have a negative impact on job or graduate school prospects. I will appreciate diversity, and will conduct myself professionally with members of the same or opposite gender and/or from different ethnicities, religions, and cultures.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature / Printed Name Date

I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, understand that I am responsible for my own safety and the safety of those around me. I have read and understand the material provided in the Handbook and I pledge to build safety into the design and the realization and testing of the design. I will help select a team safety lead and will then work with my team’s safety lead at all stages of the project. I will report any safety issues and concerns to the appropriate person(s).

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature / Printed Name Date