1) **Student Name:**

2) **Course Requirements:**

   The purpose of the Engineering Physics Capstone design course is to pull together knowledge you have gained in your physics and engineering classes into one significant design experience. The project must involve the following components:
   
i) significant design effort
   ii) application of both Engineering and Physics principles and concepts
   iii) complete paper design and/or prototype and/or final developed product
   iv) knowledge of customer needs and economics of implementation
   v) presentation of work using formal oral presentations and written reports

Finally, we note that teamwork is an important part of the capstone design experience - which students in an individual capstone project will necessarily miss. Students in these projects are encouraged to work with others in their project environment in a team-like atmosphere (such as graduate students, other student researchers and/or postdocs in a research group at a university; co-workers in an industry setting, etc.). Including descriptions of the contributions of such team members in the project status reports is appropriate.

3) **Course deliverables:**

   i) First quarter: Mid quarter project status report (no more than 5 pages).
   ii) First Quarter: End of quarter project status report (no more than 10 pages).
   iii) First Quarter: End of quarter presentation (no more than 15 minutes total).
   iii) Second quarter: Mid quarter project status report (no more than 10 pages).
   iv) Second Quarter: End of quarter project status report.
   v) Second Quarter: End of quarter presentation (no more than 30 minutes total).

4) **Student Agreement:**

   By signing below I agree to the requirements and deliverables listed above.

5) **Student Signature:**