ECE492 Capstone Design I
Assignment #1
Design Statement Exercise

Working as a team, develop a *design statement* that describes the project to which you are assigned. The statement should include a description of the project goals and overall design, the procedures you will follow in conducting necessary background research, a tentative set of criteria you expect to use in analyzing your design, a preliminary summary of all major subsystems of the design, a listing of all technologies expected to be used in the design process, a project schedule, and an initial test plan.

There is no predetermined minimum length for the design statement, although it is likely that a 2-3 page double spaced document would be appropriate. There will be a five page maximum limit. The design team should turn in only one document.