## ENGN 378/379 Capstone Design Team Progress

Research and present relevant background information that shows the project addresses a real world problem	0%	25%	50%	75%	100%
Research and present relevant background information that shows how your solution it will benefit society	0%	25%	50%	75%	100%
Research and present relevant background information that shows what else has been tried, what previous developments you are relying upon, and how your work is unique	0%	25%	50%	75%	100%
Develop a means for assessing whether solution satisfies requirements and specifications	0%	25%	50%	75%	100%
Develop a means for comparing potential solutions and perform comparison	0%	25%	50%	75%	100%
Integrate engineering and scientific principles from multiple disciplines to develop solutions	0%	25%	50%	75%	100%
Apply engineering analysis that verifies your solution can work	0%	25%	50%	75%	100%
Gain proficiency with relevant software and equipment	0%	25%	50%	75%	100%
Develop, test, analyze, and improve upon multiple potential solutions	0%	25%	50%	75%	100%
Improve and refine a single, final solution	0%	25%	50%	75%	100%
Demonstrate how cultural, environmental, economic, and ethical factors were incorporated into design considerations	0%	25%	50%	75%	100%
Communicate design problem and solution to an external audience	0%	25%	50%	75%	100%
Communicate effectively and professionally as a team	0%	25%	50%	75%	100%