

GEORGIA INSTITUTE OF TECHNOLOGY
George W. Woodruff School of Mechanical Engineering
ME 2110 - Creative Decisions and Design
Summer 2017

Evaluation Report

Written Assignment due in studio 27 – 29 June (Week 7):

This report (one per team) should focus on your entire system and include the following:

1. Problem definition
2. System description
3. Concept alternatives, your design **plus** a minimum of one concept alternative per person (3D computer generated models are required) [i.e. total = 1 + team size]
4. Concept evaluation (evaluation matrices)
5. Concept selection
6. Preliminary results (such as success rate at accomplishing a given task)

This report should be no longer than 5 pages of text. A sample layout for the report is given on the following page. Abstract should be on a separate page. Abstracts, figures, drawings and tables do not contribute to the 5-page limit.

Presentation due in studio week of 27 – 29 June (Week 7):

Your team will deliver an 8-minute (maximum length) presentation to summarize your progress. Present your selected concept, alternative concepts, and concept evaluation methods.

Please submit 1 hard copy of this report and submit 1 electronic copy on T-Square.