

Meeting Minutes

Date: 1/26/15

Present:

- ME students:
 - Steven Blanchette, David Deli, Jeremiah McCalister, Abigail McCool
- CE students:
 - Kimberly Martinson, Theodore Meros
- Faculty/Advisors:
 - Dr. Taira

Notes:

- Need to get estimate on how heavy the 3D printed blades will be
- Blades will be printed by the UPS Store
- Total blade cost will be \$650
- If we don't use Dr. Taira's credit card we need to get a purchase card
- Things to determine:
 - Weight
 - Cost
 - Time
 - If ME department can take care of the purchase (there is a list of prohibited vendors so we must talk with department)
- Try to get a bucket of epoxy that doesn't cure too fast
- Materials need to be ordered by the end of the week
- If we don't hear back about the donated steel by the end of the week order it ourselves as long as it is within the budget
- Dr. Jung wants cost benefit analysis:
 - Need to ask Dr. Jung or Dr. Powell about heights of wind data
- Nacelle can be fixed as long as blades rotate
- Notes on presentation:
 - Make sure Dr. Gupta and Dr. Shih know that the team is constructing a working prototype
 - End presentation on a good note