#### Presentation

#### Purpose

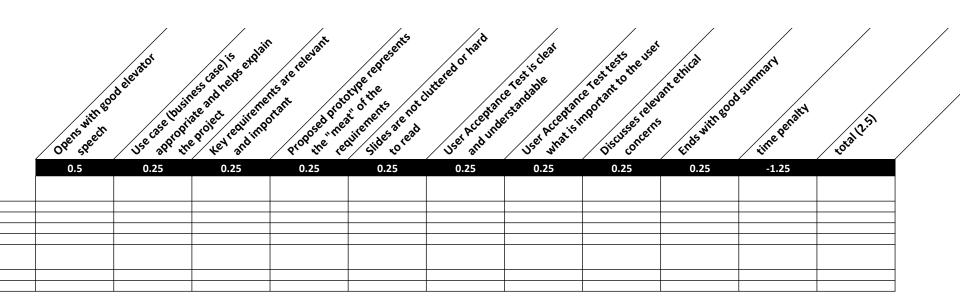
- Confirm requirements of the project
- Confirm the product is sufficient
- Practice presenting
- Deliverables
  - Only 1 presenter
  - 5 minutes +/- 1 minute 50% penalty
  - 2 minutes max for questions
- Grading
  - Rubric filled in by instructor and external parties



### **Proposal Presentation Content**

- Must have a title slide with the names of the team members and must start with your elevator speech (we can read your names on your slide)
  - Your elevator speech is 50 words or less, no jargon, what your product will do: EX. "we propose to build a delivery payload for a UAV that a responder can use to drop off a life jacket, water, or supplies to a family trapped on a roof during a flood."
- Must end with a summary slide
  - Less than 30 second wrap up, reminding them about the purpose of the project, main elements of the prototype, and that it will be completed by end of the semester
- Must answer the questions:
  - What is the project? your "elevator speech" plus any additional slides to clearly convey the purpose
    and how it meets the needs of the user
  - What is the key use case?
    - Won't be time for all of them, what's the one(s) that best describes what has to be done for the project
  - What are the key requirements?
    - Won't be time to read the entire list! What does the user care the most about?
  - What is the deliverable for the project?
    - Must have at least one mockup of the interface
  - how will you show it works?
    - · How will the final demonstration cover the use cases and convince each stakeholder to accept the package?
  - what are the ethical considerations?
    - Is the software life safety related? Are there privacy issues? etc.

# Presentation Rubric with categories and points



## Common Proposal Presentation Mistakes

- Over/under time
  - Practice, preferably in front of three people
  - Don't have one person prepare the talk, hand it to another to present
- Spending all of the time on one slide or topic and glossing over the rest