

# MEETING MINUTES

## Topic: Week 7 Task List

Thursday, October 5, 2017  
9:00am – 11:00am

Minutes recorded by  Kalli Albright

Meeting called by  Dustin Branges

Attendees:  Kalli Albright, Kaitlyn Barr, Dustin Branges, Daniel Johnson

Please bring:  A positive attitude and completed action items

### Executive Summary:

This reports serves the purpose of recording the minutes of the third official team meeting for the DASL UAV Antenna. In this meeting the team finalized their design decision, created a computer made functional model and made the final formatting changes to the preliminary report. The team then researched and began ordering the necessary parts for the project, specifically the arduino micro controller components.

Table 1. Record of meeting.

|                      |   |         |
|----------------------|---|---------|
| <b>5:30 - 5:45pm</b> | <b>Progress of Action Items</b> <ul style="list-style-type: none"><li>• Preliminary report done</li><li>• Dustin purchased the arduino pro mini 5V, FTDI cable, RTC module, and a data logger module, and soldered headers to the arduino</li></ul>   | EGR 120 |
| <b>5:45 - 5:55pm</b> | <b>Discussion of Analytical Analysis Team Memo</b> <ul style="list-style-type: none"><li>• Need clarification of what this memo is. There is a description for Individual Analytical Analysis on BBLearn, but nothing about a team memo.</li><li>• Email Dr. Oman and Jeremy Cook for more information</li></ul>  | EGR 120 |
| <b>5:55 - 6:10pm</b> | <b>Discussion of Tasks for Next Report/Presentation</b> <ul style="list-style-type: none"><li>• Sections added to the next report:<ul style="list-style-type: none"><li>○ Testing procedures</li><li>○ Design description</li><li>○ Proposed design - with all necessary resources included</li></ul></li><li>• Sections to add to the next presentation:<ul style="list-style-type: none"><li>○ Design description</li><li>○ Design requirements</li></ul></li></ul> | EGR 120 |

|                      |  |         |
|----------------------|--|---------|
| <b>6:10-6:20pm</b>   | <p><b>Discuss Website</b></p> <ul style="list-style-type: none"> <li>• Things needed for the website now: <ul style="list-style-type: none"> <li>○ Home page</li> <li>○ Project information page</li> <li>○ Documents page</li> <li>○ Meet the team</li> <li>○ Gallery</li> </ul> </li> <li>• Dustin has experience in Dreamweaver so he will be leading the website development</li> <li>• Begin the site as a group</li> </ul>   | EGR 120 |
| <b>6:20-7:55pm</b>   | <p><b>Team Editing of the Preliminary Report</b></p> <ul style="list-style-type: none"> <li>• Two copies of the report to be edited</li> <li>• Combine edits on to one report</li> <li>• After careful consideration, the team decided on an overall</li> </ul>  | EGR 120 |
| <b>7:55 - 7:45pm</b> | <p><b>Assign Tasks/Plan Next Meeting</b></p> <ul style="list-style-type: none"> <li>• Dustin <ul style="list-style-type: none"> <li>○ Research/play with arduino</li> <li>○ Start basic website due Friday</li> <li>○ Peer Eval</li> </ul> </li> <li>• Kaitlyn <ul style="list-style-type: none"> <li>○ Implement edits into report</li> <li>○ Help Dustin with the website</li> <li>○ Peer Eval</li> </ul> </li> <li>• Kalli <ul style="list-style-type: none"> <li>○ Work on analytical analysis team memo</li> <li>○ Peer Eval</li> </ul> </li> <li>• Daniel <ul style="list-style-type: none"> <li>○ Work on analytical analysis team memo</li> <li>○ Peer Eval</li> </ul> </li> </ul> | EGR 120 |

**Table 2. Tasks Assigned.**

| <b>Task</b>                     | <b>Person Assigned</b>           | <b>Due Date</b> | <b>Date Complete</b> |
|---------------------------------|----------------------------------|-----------------|----------------------|
| Construct Initial Website       | Dustin Branges<br>Kaitlyn Barr   | 10/13/17        | 10/13/17             |
| Analytical Analysis Team Memo   | Kalli Albright<br>Daniel Johnson | 10/13/17        | 10/13/17             |
| Peer Evals                      | All                              | 10/13/17        | 10/13/17             |
| Continue Arduino research       | Dustin Branges                   | 10/17/17        | 10/17/17             |
| Add Edits in Preliminary Report | Kaitlyn Barr                     | 10/17/17        | 10/17/17             |

**Next formal meeting: 10/16/17 Engineering Building Room 120 at 5:00**