MEETING MINUTES

# Topic: Aeroheating Discussion with Rick and Chuck

## Date: Feb 16

## Time: 1:45 pm

**Minutes recorded by: Lexie**

**Meeting called by**: Rick and Chuck

Attendees: Lexie, Shanna, Aziz, Aero Team 4A, Chuck, Rick

Please bring: Laptops, Notebooks

Table 1. Record of meeting.

|  |  |  |
| --- | --- | --- |
| TIME BREAKDOWN | **TOPIC / NOTES** | **LOCATION** |
| 1:45 – 2:15 | Rick goes over the aeroheating slides (see google drive)   * Cold wall heat flux * Don’t need to worry about any higher heat fluxes than what Rick has given * Assumption: forget about temperature profiles(use constant temp) | Egr 218 |
| 2:15 – 2:30 | Chuck gives us some tips/answers questions   * Contact Chuck with questions before contacting Rick * “flux is king” – focus on temperature as a function of heat flux rather than heat flux as a function of temperature | Egr 218 |
| 2:30 – 2:45 | Briefly talk to the other team about what their timeline is/what Dr. Oman expects | Egr 218 |

Table 2. Tasks Assigned.

|  |  |  |  |
| --- | --- | --- | --- |
| **Task** | **Person Assigned** | **Due Date** | **Date Complete** |
| N/A |  |  |  |

**Next formal meeting: Tuesday Feb 20**

**Time: 9:35 am**

**Location: Egr 120**

**What will be addressed?**

The team will discuss the website deliverable, update everyone on the Friday meetings, and discuss the drawings everyone came up with.