#### 0.1 **Gantt Chart**

# **Preliminary Design**

**Component Selection** Structural Design Link Budgets Mass Budgets **Power Budgets Critical Design** 

**Component Reselection Budget Reevaluation** PCB Design and Order Thermal Design **Order Componenets** Finalise/Send Structure **Report Compilation** 

# **Code Development**

**Environment Model** Simulink Model

Arduino

Interface

# **Componenet Testing**

**Receive Components Thermal System Testing ADCS Testing Link Testing Solar Cell Testing** Vibration and Intgeration

### **Launch Preparation**

Assembly **Final Testing** Balloon Launch

