**Now color-coded for your convenience!**

**CO**

**SF**

**AVO**

**ZZ**

**TIM**

**LSD**

**GJ**

**BA!**

**ALL**

**Midterm review**

**Chapters**

1. Preface - CO
2. Introduction - CO
3. Project Management
   1. Introduction - **S**F
   2. WFD – AVO (check)
   3. WBS – AVO (check)
   4. PAD – AVO (check)
   5. GANTT – AVO (check)
   6. ORGANOGRAM – AVO (check)
4. Risk Management
   1. Introduction - ZZ
   2. Market Analysis - ZZ
   3. Contingency - AVO
   4. Technical risk assessment and Risk map - TIM
5. Design Options
   1. Introduction - AVO
   2. ADCS – CTRL-C / CTRL-V
   3. Comms – CTRL-C / CTRL-V
   4. EPS – CTRL-C / CTRL-V
   5. Orbits – CTRL-C / CTRL-V
   6. Optical Emitting Payload (OEP) – CTRL-C / CTRL-V
   7. Optical Receiving Payload (ORP) – CTRL-C / CTRL-V
6. Interface
   1. Introduction - LSD
   2. N2-chart – SF (check)
7. Trade-off
   1. Introduction - CO
   2. ADCS - LSD
      1. Pruning - LSD
      2. Trade method rationale and organization - LSD
      3. Trade criteria - LSD
      4. Weight factors - LSD
      5. Trade summary - LSD
   3. Comms – BA!
      1. Same subsections as ADCS
   4. EPS - SF
      1. Same subsections as ADCS
   5. Orbits – GJ
      1. Same subsections as ADCS
   6. OEP - TIM
      1. Same subsections as ADCS
   7. ORP - ZZ
      1. Same subsections as ADCS
   8. Receiver Pointing - LSD
      1. Same subsections as ADCS
   9. Final Design
      1. Must contain the communication flow between the queen bee, the wasps and our hive (ground station)
8. Stability and control characteristics - LSD
9. OPS & Logistics - GJ
10. Sustainable Approach - CO
11. Simulation – CO + SIM
12. Bibliography
13. Appendices