Capstone Engineering Design: FMEA Rubric

**Team Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **Cycle 1** | **Cycle 3** | **Cycle 5** |
| 1. | FMEA completed with at least 5 failure modes identified, along with design-focused mitigation plans. | /50 |  |  |
| 2. | FMEA completed with over 5 failure modes identified, all unacceptable risks should have well developed mitigation plans. |  | /50 |  |
| 3. | Updated FMEA with any additional failure modes discovered during testing. All reasonable failure modes should be covered at this point. |  |  | /100 |
|  | **TOTAL:** | /50 | /50 | /100 |