

(707) 664-2880 • 1801 East Cotati Ave • Rohnert Park, CA 94928

**Project Presentation**

In compliance with fulfilling ABET Student Outcomes Criteria (SO-3): an ability to communicate effectively with a range of audiences. See next page for details.

Date: Name of the students: Title of the Project: Evaluator (Optional):

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Parameters to consider for grading: | 4  Very Good | 3  Good | 2  Acceptable | 1  NOT  Acceptable | Note |
| 1. Overall system level design and complexity of the project (number  of subsystems, ICs, etc.) |  |  |  |  |  |
| 2. Ability to simply explain the problem statement |  |  |  |  |  |
| 3. Ability to simply explain the purpose of the project |  |  |  |  |  |
| 4. Diversity and range of engineering design skills used in this project |  |  |  |  |  |
| 5. Description of tests conducted in this project |  |  |  |  |  |
| 6. Quality of the system demonstration and how well the demonstration  represents the original plan/ completeness of the project |  |  |  |  |  |
| 7. Quality of the overall presentation of the students / group dynamics |  |  |  |  |  |
| 8. Quality of the diagrams, graphics, pictures, figures and tables  presented in the slide presentation |  |  |  |  |  |
| 9. Ability to complete the presentation in a timely manner |  |  |  |  |  |
| 10. Overall, quality of the project slides |  |  |  |  |  |
| 11. Ability to answer questions from the audience |  |  |  |  |  |
| 12. Overall, quality of the project slides |  |  |  |  |  |
| GRAND TOTAL (out of 48): \_\_\_\_\_\_\_\_\_\_\_\_\_\_ TOTAL | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_ |

Based on your scores, is this project acceptable or not? If NOT what are the deficiencies that must definitely be addressed?

**Notes for preparing your presentation slides**

For your project you need to have SIX slides - pick a partner if you think it is too much work!

* Cover sheet: name of the project, partners, etc.
* Purpose and how it works: In this project we implement a ...
* High-level block diagram. Make sure it is readable
* State three Features of the design: The proposed project has the following features.
* Flowchart - must be accurate and readable.
* Circuit schematic - must be super accurate
* Present at least TWO test results - what are the limitations of your system? How does it fail? etc.
* Learning outcomes: What did you learn?

*[[1]](#footnote-1)*

1. [↑](#footnote-ref-1)