Project Selection Guide and Form

Groups are assigned to projects by first collecting the top choices from every student/group of students and then applying a best fit algorithm to the data to best satisfy the most people. The attached example form shows how the process works:

1. All projects will be presented in class. Questions will be answered to best of the abilities of the instructional staff.
2. In groups or as individuals, selection forms are filled out. They must be submitted to Donald Heer’s office by 11am 10/3. To allow for students who want to work together to apply for projects as a group, you may right up to 3 names on each selection sheet. These students are then treated as a single student when applying the best fit process. Students must appear on only one sheet, DO NOT fill out a separate individual sheet for yourself if your name is already on a group sheet.
3. Please be aware that your group may not have the required skills for projects you select. You maybe asked to revise your selections as needed.
4. Decisions made by the teaching faculty are final.

EXAMPLE

Student Name: __ Johnny Student ____________________ Student Email: _noone@nowhere.edu_ EE CpE
Student Name: __ Jane Smith ________________________Student Email: _imlost@nowhere.edu_ EE CpE
Student Name: ___________________________________ Student Email: ____________________ EE CpE

Project Selections:
1:_____ 2:_____ 3:_____ 4:_____ 5:_____ 6:_____ 7:_____ 8:_____

Skills: (Circle those that apply to you/your group)

- Analog Design
- Embedded Systems
- PC Programming
- RF Design
- Power Electronics
- USB
- Communications
- System Design
- Materials
- Controls
- Mechanical Design
- Digital Design
Student Name: ___________________________________ Student Email: ____________________   EE   CpE

Student Name: ___________________________________ Student Email: ____________________   EE   CpE

Student Name: ___________________________________ Student Email: ____________________   EE   CpE

Project Selections:

1:_______ 2:_______ 3:_______ 4:_______ 5:_______ 6:_______ 7:_______ 8:_______

Skills: (Circle those that apply to you/your group)

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