**ECE 3906 Autumn 2024**

**Team Formation Survey**

This is not a graded assignment. It is simply a survey to identify teams that hopefully possess a diverse mixture of skills and matched schedules.

Name: \_\_\_Gage Farmer\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Rank the type of project you prefer to get involved in (1 being most preferred):

1. \_\_\_Digital Design\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_Systems Engineering\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_Software Development\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Other Ideas: \_\_\_\_\_PCB Design\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Previous Experience**: Generally rank your comfort or experience level, where 1 is least comfortable and 5 is very comfortable in the following areas:

Writing and Presentation Development: \_\_\_5\_\_\_ Signal Processing: \_\_\_2\_\_\_\_

Digital Circuits: \_\_\_5\_\_\_\_ Analog Circuits: \_\_\_3\_\_\_\_\_

Microprocessor/Microcontroller Programming and Interfacing: \_\_\_\_3\_\_\_\_\_\_

Power and Power Supplies: \_\_\_2\_\_\_\_\_ Antennas/EM: \_\_1\_\_\_ Sensors: \_\_5\_\_\_

Wireless Communication: \_\_\_2\_\_\_ RF/Microwaves: \_\_2\_\_\_\_

Control: \_\_3\_\_\_ Circuit prototyping, Construction, Soldering: \_\_\_5\_\_\_\_

Mechanical construction: \_\_\_?\_\_\_ Software/GUI: \_\_\_\_\_4\_\_\_\_\_\_

**Outside of class Availability** (5 is fully available, 0 is none):

MWF Weekdays: \_4\_ TTh Weekdays: \_4\_ Weeknights: \_1\_ Weekends: \_2\_

**Preferred Teammates** (if any): Jacob Blanchard (he’s in the other section so idk if we can partner up but if so then cool)

If you would prefer not to be assigned to a team with a particular student in the class, you may indicate that here or email me ([villarroel.1@osu.edu](mailto:villarroel.1@osu.edu)) ASAP, and I will do the best I can to fulfill your request.