

# Robotic Autonomy Initial Survey

Name \_\_\_\_\_

1. I am familiar with robotics. *(please check the appropriate box)*

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

2. I am comfortable working with technology.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

3. I need help with solving problems.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

4. I like working in teams.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

5. Please describe the last time you solved a problem in a group.

6. a) I have experience using a class web site.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

b) I have made my own web pages.

Yes ☐

No ☐

7. I have experience documenting my problem-solving and experimentation.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

8. I spend time exploring mechanical things.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

9. a) What is this course about?

b) What made you want to take this course?

10. What do you expect to learn in this course?

### Attitudes about the future

11. I am looking forward to bringing a robot home.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

12. I will be demonstrating my robot to my friends and family.

Very Little

Very Much

☐ ☐ ☐ ☐ ☐

13. I am seriously considering entering a college program in *(please check all applicable boxes)*

*Computer Science*

*Engineering*

*Mathematics*

*Science*

*Other*

☐ ☐ ☐ ☐ ☐

14. I plan on applying to Carnegie Mellon University's Robotics Institute.

Yes ☐ No ☐ Undecided ☐