

## 2017-2018 Graduating Senior Survey: Mechatronics Program

### INSTRUCTIONS:

All graduating seniors in the Mechatronics Program are being asked to take a few minutes to complete this brief survey. The College of Engineering and the Mechatronics program have included questions. Your answers are important and would be appreciated. If you have more than one major in COE, answer the following questions based on your experiences in the Mechatronics program.

Once you have answered all the questions, you must click on the NEXT button at the end of the form to submit your answers.

**Please rate the following aspects of the Mechatronics program:**

	Excellent	Good	Average	Fair	Poor	Not Applicable
1. Communication and accessibility outside the classroom with Raleigh-based faculty	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2. Communication and accessibility outside the classroom with Asheville-based facilitator/instructor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3. Local student teaching assistants	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4. Faculty visits to Asheville	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5. Live lab instruction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6. Promptness of feedback on your work	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Please rate the following aspects of the Mechatronics program:**

	Excellent	Good	Average	Fair	Poor	Not Applicable
7. Access to advising pertaining to NCSU course and curricular requirements	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8. Access to information about relevant NCSU policies, rules, and regulations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9. Design/hands-on projects	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10. Computer lab facilities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
11. Effectiveness of Distance Education Technology (e.g., whiteboard, microphones, studio operators, volume, focus, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
12. Class size	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Do you agree or disagree with each of the following statements?**

	Agree	Tend to Agree	Neither Agree nor Disagree	Tend to Disagree	Disagree	Not Applicable
13. I am able to use knowledge of mechanical and electrical engineering to solve mechatronics problems	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14. I am skilled in integrating and applying systems or devices incorporating modern microelectronics, information technologies, and modern engineering tools for product design, development, and manufacturing	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
15. I communicate effectively	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
16. I work well on teams	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Thank you for completing the Graduating Senior Survey for the Mechatronics Program. **Please be sure to click on the 'Next' button to submit your responses.**

Depending on the major(s) in which you will be earning a degree from NC State in either December 2017 or May 2018, after clicking on the 'Next' button you might be directed to additional questions for your major(s). Your department very much appreciates your taking the time to answer these questions.