

# NC State University

## 2015 Alumni Survey

### Department of Chemistry Insert

**CHintro1** As a graduate of the Department of Chemistry, your opinions are very important in our programming and planning efforts. We appreciate your taking the time to answer a few questions specifically related to your experiences in your major.

**CH1** Did you graduate with a BS or BA in Chemistry?

- ☐ BS (1)
- ☐ BA (2)

**CH2** Below is a list of knowledge and skills associated with your profession. In the first column, rate how important each area is in your current professional position, including graduate studies. In the second column, rate how well you were prepared in your area of study at NC State.

	Importance To You Currently (a)			Level of Preparation (b)		
	Very Important (3)	Moderately Important (2)	Not Important (1)	Excellent Preparation (3)	Average Preparation (2)	Poor Preparation (1)
Overall scientific knowledge (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall laboratory skills (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Problem solving ability (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Written and verbal communication skills (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Working in groups (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**CH3** Are you currently employed and/or in graduate/professional school?

- ☐ Yes (1)
- ☐ No (0)

Answer If CH3 – “Yes” Is Selected

**CH4** Which of the following categorizes the type of work you do? (Check all that apply)

- ☐ 1. Research (please specify employer) (1) CH4 1 TEXT
- ☐ 2. Product Development (please specify employer) (1) CH4 2 TEXT
- ☐ 3. Sales (please specify employer) (1) CH4 3 TEXT
- ☐ 4. QC/QA (please specify employer) (1) CH4 4 TEXT
- ☐ 5. Production Management (please specify employer) (1) CH4 5 TEXT
- ☐ 6. Teaching (please specify employer) (1) CH4 6 TEXT
- ☐ 7. Graduate School (please specify program) (1) CH4 7 TEXT
- ☐ 8. Professional School (please specify program) (1) CH4 8 TEXT
- ☐ 9. Other (please specify) (1) CH4 9 TEXT

**CH5** Did you participate in an undergraduate research project at NC State?

☐ Yes (1)

☐ No (0)

Answer If CH5 – “Yes” Is Selected

**CH6** If you participated in undergraduate research, how has the experience affected your success at your current job/school?

**CH7** Of the Chemistry courses you took, is there one in particular that has affected your success at your current job/school? If yes, please list and describe why.

**CH8** Are there Chemistry courses that you chose not to take (or were not available to you) that would have made you more successful in your current job/school? If yes, please list and describe why.

**CH9** What could the Department of Chemistry do to improve the quality of undergraduates' experience?