

**Exit Survey for Undergraduate - Chemistry Majors**

**Statistical (Demographic)**

First Name \_\_\_\_\_

Last Name \_\_\_\_\_

Middle Initial \_\_\_\_\_

Street Address \_\_\_\_\_

Address (cont.) \_\_\_\_\_

City \_\_\_\_\_

State/Province \_\_\_\_\_

Zip/Postal Code \_\_\_\_\_

Country \_\_\_\_\_

E-mail \_\_\_\_\_

**Summary of your undergraduate experience at Wichita State University**

Degree Program (select one):

\_\_\_\_\_ B.S. in Chemistry

\_\_\_\_\_ B.S. in Chemistry/Business

\_\_\_\_\_ B.S. in Chemistry OR Health Sciences

\_\_\_\_\_ B.A. in Chemistry

\_\_\_\_\_ B.S. in Biology/Chemistry (Biochemistry)

**Other Participation**

If you have another major, what is it?

If you have another minor, other than math, what is it?

Did you participate in Cooperative Education?

Yes  No

Explain.

Did you receive Department or College Awards? If yes, please list

Did you participate in Undergraduate Research?

Yes  No

Faculty Research Director's Name: \_\_\_\_\_

Duration of Work

How many semesters \_\_\_\_ and how many summer sessions \_\_\_\_ do you expect to have been in college when you graduate?

If more than 8 semesters, excluding summers, then the reason is (check all that apply):

- \_\_\_\_\_ You wanted to take more courses than required
- \_\_\_\_\_ You took a light class load because you were employed
- \_\_\_\_\_ You preferred to take a lighter class load (fewer than 15 hours/semester)
- \_\_\_\_\_ You changed your academic goal (i.e., you changed major or program)
- \_\_\_\_\_ You were enrolled in more programs than required (two majors, minors, etc.)
- \_\_\_\_\_ You were in Cooperative Education or other programs
- \_\_\_\_\_ You repeated courses for a better grade or failed one or more courses
- \_\_\_\_\_ Other

**Source of Financial Assistance (if any) while at Wichita State University:**  
Funding Source (check all that apply)

- \_\_\_\_\_ College Scholarship
- \_\_\_\_\_ Chemistry Scholarship
- \_\_\_\_\_ Part-time Employment Academic
- \_\_\_\_\_ Part-time Employment Non-Academic
- \_\_\_\_\_ Full-time Employment
- \_\_\_\_\_ Other

About what percentage of your expenses did the above funding provide?

- \_\_\_\_\_ 0%
- \_\_\_\_\_ 10%
- \_\_\_\_\_ 20%
- \_\_\_\_\_ 30%
- \_\_\_\_\_ 40%
- \_\_\_\_\_ 50%
- \_\_\_\_\_ 60%
- \_\_\_\_\_ 70%
- \_\_\_\_\_ 80%
- \_\_\_\_\_ 90%
- \_\_\_\_\_ 100%

**Changes in Program:**

Did you change your major from another department? If yes, explain:

Did you change from one chemistry program to another? If yes, explain:

**Evaluation of Your Undergraduate Experience:**

Course Offerings:

	Well Prepared	Under Prepared	Didn't Take
111 General Chemistry	_____	_____	_____
112 General Chemistry	_____	_____	_____
505 Chemical Literature	_____	_____	_____
531 Organic Chemistry	_____	_____	_____
532 Organic Chemistry	_____	_____	_____
514 Inorganic Chemistry	_____	_____	_____
523 Analytical Chemistry	_____	_____	_____
524 Instrumental Chemistry	_____	_____	_____
545 Physical Chem (Thermo) 112	_____	_____	_____
546 PhysChem (Quantim-Kin) 112	_____	_____	_____
547 Physical Chemistry Lab	_____	_____	_____
613 Inorganic Lab	_____	_____	_____
615 Advanced Inorganic (Bonding)	_____	_____	_____
661 Biochemistry/Introduction	_____	_____	_____
662 Biochemistry 523,532	_____	_____	_____
663 Biochemistry 662	_____	_____	_____
664 Biochemistry Lab 662, 663	_____	_____	_____
666 Biochemistry Special Topics 662,663	_____	_____	_____
Other	_____	_____	_____

**Feedback Programs:**

The B.S. in Chemistry degree program at Wichita State University is American Chemical Society (ACS) certified. Did you know that?

Yes  No

Is it important to you?

Yes  No

What additional courses or special topics would you like to have had that were not offered in this department while you have been here?

3. What additional programs or services (concentrations, social activities, what ever you can think of) do you think might have significantly enhanced your experience in the chemistry department at WSU?

**Upper Division courses**

In your opinion, were any of the required courses for your degree unnecessary or of little use to your later goals?

Yes  No

Which courses

In your opinion, were any of the prerequisite courses (including math and physics) unnecessary or of little use toward the later courses?

Yes  No

Which courses

Which upper division chemistry course(s) do you believe did the most to prepare you for your post graduation goals?

**Working Conditions**

1. Do you consider that the working conditions and facilities were safe?

Yes  No

2. Do you believe that you were trained adequately in safe laboratory procedures?

\_\_\_\_\_ Never

\_\_\_\_\_ At least one safety presentation

\_\_\_\_\_ Regular safety presentations

3. Was adequate laboratory desk space provided?

Yes  No

4. Were teaching assistants knowledgeable?

Yes  No

5. Were classroom conditions adequate?

Yes  No

6. Was sufficient basic lab apparatus provided?

Yes  No

**Departmental Resources**

Instrumentation: Were you exposed to modern instruments in a hands-on matter at some point in your education?

Yes  No

If yes, please indicate

\_\_\_\_\_ NMR  
\_\_\_\_\_ IR Spectroscopy  
\_\_\_\_\_ UV and VIS Spectroscopy  
\_\_\_\_\_ Chromatography  
\_\_\_\_\_ Other

Computational Facilities: Were you exposed to computer data processing and graphing programs?

Yes  No

If yes, please indicate

- \_\_\_\_\_ Spreadsheet (Excel)
- \_\_\_\_\_ Mathcad
- \_\_\_\_\_ Word Processor (WORD)
- \_\_\_\_\_ BASIC or FORTRAN
- \_\_\_\_\_ MOPAC, GAUSSIAN, etc.
- \_\_\_\_\_ Kinetics (Enzyme)

How often did you use the chemistry department computer laboratories?

Library: Were you exposed to the Chemistry Literature and searching procedure?

Yes  No

If yes, please indicate

- \_\_\_\_\_ Chemical Abstracts
- \_\_\_\_\_ Research Journals
- \_\_\_\_\_ On-Line searching (Chem. Abstracts)

How often did you use the chemistry department library?

**Advising**

Who was your chemistry or science advisor?

How often did you meet with your advisor?

- \_\_\_\_\_ Every semester
- \_\_\_\_\_ Rarely
- \_\_\_\_\_ Never

How well did the total advising process at WSU serve your needs?

- \_\_\_\_\_ Excellent
- \_\_\_\_\_ Very Good
- \_\_\_\_\_ Good
- \_\_\_\_\_ Fair
- \_\_\_\_\_ Poor

**Opinion**

Please rate the overall quality of teaching in the chemistry department (check one)

- \_\_\_\_\_ Excellent
- \_\_\_\_\_ Very Good
- \_\_\_\_\_ Good
- \_\_\_\_\_ Fair
- \_\_\_\_\_ Poor

Please rate the overall quality of your research experience in this department (check one)

- \_\_\_\_\_ Excellent
- \_\_\_\_\_ Very Good
- \_\_\_\_\_ Good
- \_\_\_\_\_ Fair
- \_\_\_\_\_ Poor

Would you recommend Wichita State University to friends or family members who are about to enter college and major in chemistry?

Yes    No

Why or why not?

Additional favorable comments about your chemistry program at WSU.

Additional Unfavorable comments about your chemistry program at WSU.

**Future Plans**

Check all that apply to your future career plans.

Graduate school\_\_\_

Other professional school\_\_\_

Work in the private sector in chemistry\_\_

Work in the private sector in another area\_\_\_\_\_

Teaching \_\_\_\_\_

Non-teaching college or university employment\_\_\_

Other public sector or government employment\_\_\_

Other - Specify\_\_\_\_\_

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