**Exit Survey for Undergraduate – Chemistry Majors**

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| **Statistical (Demographic)**  |
| First Name |  |  |
| Last Name |  |
| Middle Initial  |  |
| Street Address |  |
| Address (cont.) |  |
| City  |  |  |
| State/Province |  |
| Zip/Postal Code |  |
| Country |  |  |
| E-mail |  |  |

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| **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) |

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| Other Participation  |

If you have another major, what is it?

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

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| Did you participate in Cooperative Education? |
|  |  |  |  |
|  | Yes |  | No |

Explain.

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

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| Did you Participate in Undergraduate Research?  |
|  |  |  |  |
|  | Yes |  | No |

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| --- | --- |
| Faculty Research Director’s Name: |  |

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| Duration of Work |

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

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| 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 |

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| **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 |

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| About what percentage of your expenses did the above funding provide?  |
|  | 0% |
|  | 10% |
|  | 20% |
|  | 30% |
|  | 40% |
|  | 50% |
|  | 60% |
|  | 70% |
|  | 80% |
|  | 90% |
|  | 100% |

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| **Changes in Program:**  |
| Did you change your major from another department? If yes, explain:  |

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

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| **Evaluation of Your Undergraduate Experience:**  |
| Course Offerings:  |
|  | Well Prepared  |  | Under Prepared  |  | Did not 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 Physical Chem (Quantum-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 |  |  |  |  |  |
| 666Biochemistry Special Topics 662,663 |  |  |  |  |  |
| Other |  |  |  |  |  |

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| **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?  |

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

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| **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 |

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| Which courses?  |

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| In your opinion, were any of the prerequisite courses (including math and physics) unnecessary or of little use toward the later courses?  |
|  |  |  |  |
|  | Yes |  | No  |

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| Which courses?  |

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

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| **Working Conditions** |
| 1. Do you consider that the working conditions and facilities were safe?  |
|  |  |  |  |
|  | Yes |  | No |

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| 2. Do you believe that you were trained adequately in safe laboratory procedures?  |
|  | Never |
|  | At least one safety presentation |
|  | Regular safety presentations  |

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| 3. Was adequate laboratory desk space provided?  |
|  |  |  |  |
|  | Yes |  | No  |

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| 4. Were teaching assistants knowledgeable? |
|  |  |  |  |
|  | Yes |  | No |

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| 5. Were classroom conditions adequate?  |
|  |  |  |  |
|  | Yes |  | No |

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| 6. Was sufficient basic lab apparatus provided?  |
|  |  |  |  |
|  | Yes |  | No |

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| **Departmental Resources**  |
| Instrumentation: Were you exposed to modern instruments in a hands-on matter at some point in your education?  |
|  |  |  |  |
|  | Yes |  | No |

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| If yes, please indicate:  |
|  | NMR |
|  | IR Spectroscopy  |
|  | UV and VIS Spectroscopy  |
|  | Chromatography  |
|  | Other |

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| Computational Facilities: Were you exposed to computer data processing and graphing programs?  |
|  |  |  |  |
|  | Yes |  | No |

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| If yes, please indicate:  |
|  | Spreadsheet (Excel) |
|  | Mathcad |
|  | Word Processor (WORD) |
|  | BASIC or FORTRAN |
|  | MOPAC, GAUSSIAN, etc.  |
|  | Kinetics (Enzyme)  |

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| How often did you use the chemistry department computer laboratories?  |

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| Library: Were you exposed to the Chemistry Literature and searching procedure?  |
|  |  |  |  |
|  | Yes |  | No |

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| If yes, please indicate:  |
|  | Chemical Abstracts  |
|  | Research Journals |
|  | Online searching (Chem. Abstracts)  |

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| How often did you use the chemistry department library? |

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| **Advising** |
| Who was your chemistry or science advisor?  |

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| How often did you meet with your advisor?  |
|  | Every Semester |
|  | Rarely |
|  | Never |

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| How well did the total advising process at WSU serve your needs?  |
|  | Excellent |
|  | Very Good  |
|  | Good  |
|  | Fair |
|  | Poor |

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| **Opinion**Please rate the overall quality of teaching in the chemistry department (check one)  |
|  | Excellent |
|  | Very Good  |
|  | Good  |
|  | Fair |
|  | Poor |

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| Please rate the overall quality of your research experience in this department (check one)  |
|  | Excellent |
|  | Very Good  |
|  | Good  |
|  | Fair |
|  | Poor |

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| Would you recommend Wichita State University to friends or family members who are about to enter college and major in chemistry?  |
|  |  |  |  |
|  | Yes |  | No |

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| Why or why not?  |

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| Additional favorable comments about your chemistry program at WSU: |

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| --- |
| Additional unfavorable comments about your chemistry program at WSU:  |

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| **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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