2021 Health Sciences Alumni Survey Report

Response Rate: 19/84 (22.6%)

When did you graduate with your Drake HSCI degree?

| Answer | % | Count |
|--------|--------|-------|
| 2018 | 47.37% | 9 |
| 2020 | 52.63% | 10 |
| Total | 100% | 19 |

Which track did you complete in the Health Sciences Program?

| Answer | % | Count |
|----------------------------|--------|-------|
| Pharmaceutical Sciences | 0.00% | 0 |
| Health Services Management | 5.26% | 1 |
| Clinical and Applied | 94.74% | 18 |
| Total | 100% | 19 |

After receiving your HSCI degree from Drake, did you complete, or are you currently pursuing, any type of postgraduate education? (check all that apply)

| Answer | % | Count |
|-------------------------------------|--------|-------|
| No, I did not pursue another degree | 10.53% | 2 |
| MBA | 5.26% | 1 |
| Master's (other than MBA) | 5.26% | 1 |
| PhD | 0.00% | 0 |
| PharmD | 0.00% | 0 |
| MD/DO/DDS | 10.53% | 2 |
| Veterinary Medicine | 0.00% | 0 |
| Physician Assistant | 10.53% | 2 |
| Physical Therapy | 5.26% | 1 |
| Occupational Therapy | 26.32% | 5 |
| Other (please list) | 26.32% | 5 |

| Total 100% 19 |
|---------------|
|---------------|

Other (please list)

| MAT |
|---|
| I received another Bachelor's Degree from a partner school. I got my BSN. |
| OD |
| Doctor of Chiropractic |
| genetic counseling |

In what area(s) have you been employed since graduation? (check all that apply)

| Answer | % | Count |
|---|--------|-------|
| A practicing health care professional (i.e.: Professional practice) | 16.67% | 4 |
| Healthcare Administration | 4.17% | 1 |
| Insurance Industry | 4.17% | 1 |
| Academia | 4.17% | 1 |
| Government (e.g., FDA) | 4.17% | 1 |
| Pharmaceutical Industry | 0.00% | 0 |
| Non-healthcare field | 8.33% | 2 |
| I am currently a student | 45.83% | 11 |
| I am currently unemployed | 0.00% | 0 |
| Other (please list) | 12.50% | 3 |
| Total | 100% | 24 |

Other (please list)

| Medical scribe. |
|--|
| Cerner Doing Electronic Health Records |
| ABA Behavior Technician |

The following statements refer to communication and the college. Please indicate the degree to which you agree or disagree with each statement.

| | Question | Strongly Agree | Agree | Disagree | Strongly Disagree | Unable to comment | Total |
|----|---|-------------------|--------|----------|----------------------|-------------------|-------|
| 1. | The college communicates effectively with alumni about college activities. | 0.00% | 76.47% | 5.88% | 5.88% | 11.76% | 17 |
| 2. | Since graduation, the college has solicited my feedback for programmatic improvement. | 5.88% | 41.18% | 23.53% | 5.88% | 23.53% | 17 |
| 3. | The College is providing leadership in health sciences. | 17.65% | 64.71% | 5.88% | 5.88% | 5.88% | 17 |
| 4. | The College encourages alumni to stay involved. | 11.76% | 41.18% | 29.41% | 11.76% | 5.88% | 17 |

Please provide any suggestions for improving in these areas.

More communication is always helpful to see what direction the College is going in and the milestones it has accomplished.

Provide more alumni info on social media

During my program, I was treated like I was not the favorite. Now that I am successful, it makes me feel bad that others didn't see that. I wish that alumni involvement was not just for the favorites during college. I wish it was more centered for all that want to get involved - including those that weren't active academically or actually have debt from college.

Please indicate the degree to which you agree or disagree with each statement. When I was a student...

| | Question | | Agree | Disagree | Strongly Disagree | Unable to comment | Total |
|-----|---|--------|--------|----------|----------------------|-------------------|-------|
| 5. | The college provided an environment and culture that promoted professional behavior and harmonious relationships among students, faculty, administrators, preceptors and staff. | 40.00% | 46.67% | 13.33% | 0.00% | 0.00% | 15 |
| 6. | The faculty, administrators, and staff were committed to developing professionalism, fostering leadership, and to serving as mentors and positive role models. | 46.67% | 53.33% | 0.00% | 0.00% | 0.00% | 15 |
| 7. | I knew what the program outcomes were. | 20.00% | 66.67% | 6.67% | 6.67% | 0.00% | 15 |
| 8. | The curriculum was properly sequenced. | 33.33% | 60.00% | 0.00% | 0.00% | 6.67% | 15 |
| 9. | I was encouraged to assume responsibility for my own learning. | 53.33% | 46.67% | 0.00% | 0.00% | 0.00% | 15 |
| 10. | My coursework prepared me to enter my senior experience. | 28.57% | 64.29% | 0.00% | 0.00% | 7.14% | 14 |
| 11. | The courses I took prepared me to | 7.14% | 35.71% | 14.29% | 14.29% | 28.57% | 14 |

| enter my first job. | | | | | | |
|---|--------|--------|--------|-------|-------|----|
| 12. Information was made available to me about additional educational opportunities (e.g. professional programs, graduate school, other degrees). | 13.33% | 53.33% | 26.67% | 6.67% | 0.00% | 15 |
| 13. I developed the skills needed to prepare me for continued learning after graduation. | 53.33% | 46.67% | 0.00% | 0.00% | 0.00% | 15 |
| 14. The program included opportunities to develop professional attitudes, ethics and behaviors. | 46.67% | 46.67% | 6.67% | 0.00% | 0.00% | 15 |
| 15. The program included opportunities to develop an entrepreneurial spirit. | 20.00% | 53.33% | 26.67% | 0.00% | 0.00% | 15 |
| 16. My senior experience was valuable in helping me to prepare for my career. | 40.00% | 40.00% | 13.33% | 0.00% | 6.67% | 15 |

Please share any additional thoughts related to the Health Sciences Curriculum.

My first job out of college dealt with Prior Authorizations (which lead me to where I am today...). I knew nothing about this upon graduation. We spoke about it, but there was no information that dealt with how insurance works for all parties (provider, member, health plan, corporate). This is the same for medical coding. Drake did not prepare me for this, but did prepare me for science, then business.

Listed below are the educational outcomes of the curriculum. Please mark your level of agreement with the statements: The Health Sciences Program prepared me to ...

| Question | Strongly Agree | Agree | Disagree | Strongly Disagree | Unable to comment | Total |
|--|-------------------|--------|----------|----------------------|-------------------|-------|
| 17. understand the chemical principles that govern the function of the human body. | 21.43% | 64.29% | 14.29% | 0.00% | 0.00% | 14 |
| 18. understand the biological principles that govern the function of the human body. | 28.57% | 71.43% | 0.00% | 0.00% | 0.00% | 14 |
| 19. understand the role of business models in the health care field. | 28.57% | 42.86% | 21.43% | 7.14% | 0.00% | 14 |
| 20. understand the role of management models in the health care field. | 35.71% | 35.71% | 21.43% | 0.00% | 7.14% | 14 |
| 21. search the health sciences literature. | 71.43% | 28.57% | 0.00% | 0.00% | 0.00% | 14 |
| 22. evaluate the health sciences literature. | 71.43% | 28.57% | 0.00% | 0.00% | 0.00% | 14 |
| 23. understand the ethical issues relevant to the health sciences. | 57.14% | 28.57% | 14.29% | 0.00% | 0.00% | 14 |
| 24. understand the importance of ethical conduct in the workplace. | 57.14% | 35.71% | 0.00% | 0.00% | 7.14% | 14 |

| 25. appreciate how diversity can contribute to different perspectives on an issue. | 35.71% | 57.14% | 0.00% | 0.00% | 7.14% | 14 |
|---|--------|--------|--------|-------|--------|----|
| 26. understand scientific methods. | 50.00% | 42.86% | 7.14% | 0.00% | 0.00% | 14 |
| 27. apply scientific methods to problems in the health sciences. | 50.00% | 50.00% | 0.00% | 0.00% | 0.00% | 14 |
| 28. critically evaluate others' arguments on logical and quantitative grounds. | 50.00% | 50.00% | 0.00% | 0.00% | 0.00% | 14 |
| 29. formulate my own arguments on logical and quantitative grounds. | 57.14% | 35.71% | 7.14% | 0.00% | 0.00% | 14 |
| 30. work effectively in collaborative groups. | 64.29% | 35.71% | 0.00% | 0.00% | 0.00% | 14 |
| 31. resolve the interpersonal conflicts that may arise in collaborative groups. | 57.14% | 42.86% | 0.00% | 0.00% | 0.00% | 14 |
| 32. communicate (either orally or in writing) with the public. | 57.14% | 35.71% | 7.14% | 0.00% | 0.00% | 14 |
| 33. communicate (either orally or in writing) with other professionals. | 42.86% | 57.14% | 0.00% | 0.00% | 0.00% | 14 |
| 34. communicate (either orally or in writing) with granting agencies. | 42.86% | 28.57% | 7.14% | 7.14% | 14.29% | 14 |
| 35. effectively utilize technology or other communications tools (e.g. presentation software, audiovisual devices, email) when communicating with constituents. | 28.57% | 50.00% | 14.29% | 7.14% | 0.00% | 14 |
| 36. understand the different disciplines within the health care system and formulate my career goals. | 35.71% | 50.00% | 14.29% | 0.00% | 0.00% | 14 |
| 37. identify the academic experiences and level of performance needed to achieve my career goals. | 42.86% | 50.00% | 7.14% | 0.00% | 0.00% | 14 |
| 38. develop skills and experiences needed to achieve my career goals. | 50.00% | 42.86% | 7.14% | 0.00% | 0.00% | 14 |

Overall Impressions: These statements refer to your overall impressions of the college and the health sciences program. Please indicate the degree to which you agree or disagree with each statement.

| Question | Strongly Agree | Agree | Disagree | Strongly Disagree | Unable to comment | Total |
|--|-------------------|--------|----------|----------------------|-------------------|-------|
| 39. Overall, I am very satisfied with my current career. | 35.71% | 28.57% | 7.14% | 0.00% | 28.57% | 14 |
| 40. If I were starting my college career over again I would choose to study health sciences. | 50.00% | 28.57% | 21.43% | 0.00% | 0.00% | 14 |
| 41. If I were starting my health sciences program over again I | 57.14% | 14.29% | 21.43% | 0.00% | 7.14% | 14 |

| would choose Drake. | | | | | | |
|--|--------|--------|--------|-------|-------|----|
| 42. I would recommend a career in health sciences to a friend or relative. | 61.54% | 30.77% | 0.00% | 0.00% | 7.69% | 13 |
| 43. When I was a student, I had more contact with the College of Pharmacy and Health Sciences faculty than with other Drake faculty. | 50.00% | 28.57% | 14.29% | 7.14% | 0.00% | 14 |
| 44. My relationships with the College of Pharmacy and Health Sciences faculty were positive when I was a student. | 57.14% | 42.86% | 0.00% | 0.00% | 0.00% | 14 |

Please provide any additional comments you have related to your experiences in the Health Sciences Program.

I feel deeply connected to CPHS and will carry those experiences from undergraduate wherever I go. I feel I not only made great connections with faculty and staff while as an undergraduate but continue to stay in touch as a graduate student and know I have several people to serve as mentors, resources, and leaders I look up to.

I am currently actively looking to make a job change. Although, I am grateful for my current job and the experience it has helped me cultivate over the past few years to help me get to where I am today, I am ready for a change. Ideally, I'd like to stay in healthcare administration, but I am also open to new job opportunities/career paths to enrich my professional work experience.

A program for alumni to keep more in contact with professors and faculty aside from email would be great!

In how many professional organizations are you currently a member? (e.g., AAPS, ASPET, AMA, APTA, etc.)

| Answer | % | Count |
|--------|--------|-------|
| None | 50.00% | 7 |
| 1 | 28.57% | 4 |
| 2 | 14.29% | 2 |
| 3 | 7.14% | 1 |
| 4 | 0.00% | 0 |
| 5 | 0.00% | 0 |
| 6 | 0.00% | 0 |
| 7 | 0.00% | 0 |
| 8 | 0.00% | 0 |
| 9 | 0.00% | 0 |
| 10 | 0.00% | 0 |

| Total | 100% | 14 |
|-------|------|----|
|-------|------|----|

How would you assess your average level of involvement in these professional organizations?

| Answer | % | Count |
|--|--------|-------|
| Minimal (occasionally attend meetings) | 66.67% | 6 |
| Moderate (regularly attend meetings, occasionally serve on committees) | 33.33% | 3 |
| Heavy (regularly serve on committees and/or serve as an officer) | 0.00% | 0 |
| Total | 100% | 9 |

Since graduating from Drake's HSCI program, have you been elected to, appointed to, or volunteered o... - Have you served on the following?

| Question | Yes | No | Total |
|---|-------|---------|-------|
| Board member (e.g., school, hospital or non-profit board) | 0.00% | 100.00% | 14 |
| City council member | 0.00% | 100.00% | 14 |
| Committee member to a church/synagogue/temple, etc. | 0.00% | 100.00% | 14 |
| Member of a Service Club (e.g. Rotary, Lions Club, etc.) | 7.14% | 92.86% | 14 |
| Member of a Charitable organization | 0.00% | 100.00% | 14 |
| Other (please list) | 0.00% | 100.00% | 14 |

Since graduating from Drake's HSCI program, have you been elected to, appointed to, or volunteered o... - If 'Yes', please rate your level of involvement.

| Question | High (regularly serve on committees and/or serve as an officer) | Medium (regularly attend, occasionally serve on committees) | Low (occasionally attend) | Total |
|---|---|---|---------------------------------|-------|
| Board member (e.g., school, hospital or non-profit board) | 0.00% | 0.00% | 0.00% | 0 |
| City council member | 0.00% | 0.00% | 0.00% | 0 |
| Committee member to a church/synagogue/temple, etc. | 0.00% | 0.00% | 0.00% | 0 |
| Member of a Service Club (e.g., Rotary, Lions Club, etc.) | 0.00% | 100.00% | 0.00% | 1 |
| Member of a Charitable organization | 0.00% | 0.00% | 0.00% | 0 |

| Other (please list) | 0.00% | 0.00% | 0.00% | 0 | |
|---------------------|-------|-------|-------|---|--|
|---------------------|-------|-------|-------|---|--|

Q25 - Please tell us any other ways in which you have impacted your community.

| Volunteer regularly |
|---------------------|
|---------------------|