

**2016 - ALUMNI SURVEY SUMMARY REPORT FOR
TEST SCHOOL
(National Data Report (All Schools))**

Total number of responses: 2497/21561

Response Rate: 11.58%

Total number of schools: 61

Section I: Demographic Questions

1. Year of Graduation:

	Response Percent	Response Total
2015	30.4%	759
2014	23.6%	590
2013	24.2%	605
2012	11.7%	293
2011	10.0%	250

2. Please check the option below that best describes the learning environment in which you were enrolled:

	Response Percent	Response Total
Main campus	89.0%	2222
Distance/Satellite/Branch campus (enter city, state)	9.7%	242
Web-based program	1.3%	33

3. In addition to receiving your Pharm.D. degree, have you completed or are you currently pursuing any type of postgraduate education/training?

	Response Percent	Response Total
Yes	35.3%	882
No	64.7%	1615

4. If the answer to Question #3 above is "Yes"; please check all that apply.

	Response Percent	Response Total
Master's; please specify type:	Multiple Answers Entered	204
Other Professional Doctorate (JD, M.D., D.D.S.)	Multiple Answers Entered	17
Ph.D.	Multiple Answers Entered	26
Residency in Pharmacy Practice (any type)	Multiple Answers Entered	611
Specialty Residency (e.g., Drug Information, Pediatric, Primary care)	Multiple Answers Entered	256
Fellowship	Multiple Answers Entered	59
Other; please specify type:	Multiple Answers Entered	67

5. What is your level of involvement with the school or college?

	Response Percent	Response Total
None	31.2%	780
Minimal	44.1%	1101
Moderate	18.7%	468

Heavy	5.9%	148
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6. To what extent are you employed in pharmacy? (Check all that apply)

	Response Percent	Response Total
Part-time	Multiple Answers Entered	178
Full time (35 hrs & above)	Multiple Answers Entered	2236
Not currently practicing	Multiple Answers Entered	66
No longer in pharmacy profession	Multiple Answers Entered	8
Student (post graduate education/training)	Multiple Answers Entered	125

7. In which state are you primarily practicing?*

	Response Percent	Response Total
NOT APPLICABLE	3.2%	81
Alabama (AL)	2.4%	61
Alaska (AK)	0.5%	13
American Samoa	0.0%	1
Arizona (AZ)	1.6%	39
Arkansas (AR)	0.7%	18
California (CA)	7.4%	186
Colorado (CO)	1.6%	40
Connecticut (CT)	1.8%	46
Delaware (DE)	0.2%	5
Dist. of Columbia (DC)	0.3%	7
Florida (FL)	6.7%	168
Georgia (GA)	2.8%	71
Guam	0.0%	1
Hawaii (HI)	1.0%	26
Idaho (ID)	1.0%	25
Illinois (IL)	4.6%	116
Indiana (IN)	0.8%	20
Iowa (IA)	1.2%	30
Kansas (KS)	0.4%	9
Kentucky (KY)	2.4%	60
Louisiana (LA)	1.5%	37
Maine (ME)	0.8%	21
Maryland (MD)	3.9%	98
Massachusetts (MA)	3.0%	75
Michigan (MI)	0.7%	17
Minnesota (MN)	2.9%	73
Mississippi (MS)	0.6%	14
Missouri (MO)	1.4%	36
Montana (MT)	0.0%	1
Nebraska (NE)	0.2%	4
Nevada (NV)	0.4%	11

New Hampshire (NH)	0.4%	11
New Jersey (NJ)	1.0%	24
New Mexico (NM)	0.3%	8
New York (NY)	6.2%	156
North Carolina (NC)	3.0%	75
North Dakota (ND)	0.1%	3
Ohio (OH)	2.9%	73
Oklahoma (OK)	1.7%	43
Oregon (OR)	2.7%	68
Pennsylvania (PA)	2.3%	58
Puerto Rico	0.1%	3
Rhode Island (RI)	1.4%	36
South Carolina (SC)	0.6%	15
Tennessee (TN)	5.0%	124
Texas (TX)	8.0%	200
Utah (UT)	0.4%	11
Vermont (VT)	0.3%	8
Virginia (VA)	2.4%	59
Washington (WA)	1.7%	42
West Virginia (WV)	1.6%	40
Wisconsin (WI)	0.9%	23
Wyoming (WY)	0.3%	7

8. In what type of setting are you primarily practicing or employed?

	Response Percent	Response Total
Chain community pharmacy	Multiple Answers Entered	949
Independent community pharmacy	Multiple Answers Entered	231
Hospital	Multiple Answers Entered	877
Clinic-based pharmacy	Multiple Answers Entered	211
Consultant	Multiple Answers Entered	47
Home care	Multiple Answers Entered	14
Nursing home/Long-term care facility	Multiple Answers Entered	68
Academia	Multiple Answers Entered	141
Association management	Multiple Answers Entered	3
Pharmaceutical industry	Multiple Answers Entered	71
Managed care	Multiple Answers Entered	78
Government or regulatory agency	Multiple Answers Entered	97
Other Pharmacy Related Field; please specify:	Multiple Answers Entered	119
Non-Pharmacy related field; please specify:	Multiple Answers Entered	4
Not currently employed	Multiple Answers Entered	40

9. In which pharmacy organizations are you currently a member? (Check all that apply)

	Response Percent	Response Total
APhA	Multiple Answers Entered	777

ASHP	Multiple Answers Entered	630
AMCP	Multiple Answers Entered	39
AACP	Multiple Answers Entered	75
ACCP	Multiple Answers Entered	301
ASCP	Multiple Answers Entered	39
NCPA	Multiple Answers Entered	63
State Pharmacy Association	Multiple Answers Entered	748
Other; please specify:	Multiple Answers Entered	275
None	Multiple Answers Entered	944

10. In the pharmacy organization with which you are most engaged, how would you assess your level of involvement?

	Response Percent	Response Total
Minimal (occasionally attend meetings)	74.4%	1156
Moderate (regularly attend meetings, occasionally serve on committees)	17.3%	269
Heavy (regularly serve on committees and/or serve as an officer)	8.2%	128

11. Are you currently serving, or have you served in the past as a preceptor for any pharmacy students?

	Response Percent	Response Total
Yes	46.8%	1169
No	53.2%	1328

12. Sex

	Response Percent	Response Total
Male	36.2%	905
Female	62.0%	1549
Prefer not to respond	1.7%	43

Section II: Development/Communication

Please indicate the degree to which you agree or disagree with each statement.

	Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
13. The college/school communicates effectively with alumni about college/school activities.	26.4% (660)	57.9% (1445)	10.6% (264)	2.0% (51)	3.1% (77)
14. The current Dean is providing leadership in pharmacy.	29.0% (724)	36.7% (917)	4.4% (110)	2.0% (50)	27.9% (696)
15. The current Dean encourages alumni to stay involved.	24.1% (601)	39.3% (981)	10.7% (266)	2.9% (73)	23.1% (576)

When I was a student...

	Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
16. The faculty displayed respect for their colleagues and students.	49.7% (1242)	44.7% (1116)	3.6% (89)	1.6% (39)	0.4% (11)
17. Faculty, administrators and staff served as positive role models for students.	52.4% (1308)	42.9% (1072)	3.3% (82)	1.0% (26)	0.4% (9)
18. I knew what the program outcomes were.	46.3% (1156)	46.5% (1162)	4.5% (113)	1.1% (27)	1.6% (39)
19. the curriculum provided opportunities to engage in active learning (e.g., laboratories, recitations, student portfolios, problem-based learning).	52.4% (1308)	43.5% (1085)	3.0% (76)	0.7% (18)	0.4% (10)
20. I was encouraged to assume responsibility for my own learning.	56.5% (1410)	40.8% (1020)	1.9% (48)	0.4% (11)	0.3% (8)
21. I was academically prepared to enter my advanced pharmacy practice experiences.	51.6% (1288)	42.6% (1064)	4.4% (109)	1.0% (26)	0.4% (10)
22. The curriculum prepared me to enter my first pharmacy job.	45.7% (1140)	43.3% (1082)	6.8% (170)	1.8% (45)	2.4% (60)
23. Information was made available to me about additional educational opportunities (e.g. residencies, fellowships, graduate school).	47.7% (1192)	41.6% (1038)	7.6% (190)	1.9% (48)	1.2% (29)
24. Elective didactic courses permitted exploration of and/or advanced study in areas of professional interest.	40.7% (1016)	45.3% (1132)	9.5% (238)	2.2% (55)	2.2% (56)
25. My pharmacy practice experiences were of high quality.	46.2% (1153)	46.4% (1158)	5.1% (128)	1.6% (40)	0.7% (18)

Section III: Curriculum

Domain 1: Foundational Knowledge

	Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
26. Apply knowledge from the foundational pharmaceutical and biomedical sciences to the provision of patient care.	44.5% (1110)	51.6% (1288)	2.7% (67)	0.7% (17)	0.6% (15)
27. Apply knowledge from the clinical sciences to the provision of patient care.	50.4% (1258)	46.7% (1167)	1.9% (48)	0.6% (14)	0.4% (10)
28. Evaluate scientific literature.	44.3% (1107)	47.7% (1190)	6.0% (149)	1.6% (39)	0.5% (12)

Domain 2: Essentials for Practice

	Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
29. Provide medication expertise as part of patient-centered care.	52.4% (1309)	45.0% (1123)	1.6% (39)	0.6% (15)	0.4% (11)
30. Optimize the safety and efficacy of medication use systems (e.g., dispensing, administration, effects monitoring) to manage patient healthcare needs.	48.1% (1201)	47.2% (1179)	3.5% (87)	0.8% (19)	0.4% (11)
31. Design strategies to manage chronic disease and improve health and wellness.	48.5% (1211)	47.7% (1191)	2.4% (61)	0.7% (18)	0.6% (16)
32. Assess the health needs of a given patient population.	45.3% (1132)	49.6% (1239)	3.3% (82)	0.8% (20)	1.0% (24)
33. Provide patient-centered care based on evidence-based best practices.	53.1% (1326)	43.8% (1093)	1.8% (44)	0.7% (18)	0.6% (16)

Domain 3: Approach to Practice and Care

	Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
34. Design, implement and evaluate viable solutions to patient care problems.	44.3% (1106)	50.9% (1270)	3.3% (83)	0.6% (16)	0.9% (22)
35. Use effective strategies to educate patients, healthcare professionals and caregivers to improve patient care.	49.3% (1231)	47.9% (1195)	1.9% (47)	0.6% (15)	0.4% (9)
36. Advocate for the patient's best interest.	50.9% (1272)	45.1% (1125)	2.5% (62)	0.7% (17)	0.8% (21)
37. Engage as a member of an interprofessional healthcare team.	51.8% (1294)	42.5% (1061)	4.0% (101)	0.8% (20)	0.8% (21)
38. Identify cultural disparities in healthcare.	41.4% (1035)	48.4% (1209)	7.2% (179)	1.0% (25)	2.0% (49)
39. Recognize and address cultural disparities in access to and delivery of healthcare.	40.7% (1016)	48.3% (1207)	7.8% (194)	1.1% (28)	2.1% (52)
40. Effectively communicate (verbal, non-verbal, written) when interacting with individuals, groups and organizations.	52.4% (1309)	44.0% (1098)	2.2% (55)	1.0% (24)	0.4% (11)

Domain 4: Personal and Professional Development

Strongly	Agree	Disagree	Strongly	Unable to
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	Agree		Disagree		Comment
41. Examine and reflect on how my behavior and choices affect my personal and professional growth.	47.0% (1173)	46.4% (1158)	4.2% (104)	1.4% (34)	1.1% (28)
42. Accept responsibility for creating and achieving shared goals.	49.0% (1224)	46.6% (1164)	2.7% (67)	1.0% (25)	0.7% (17)
43. Develop new ideas and approaches to practice.	41.5% (1037)	48.3% (1207)	7.0% (175)	1.6% (40)	1.5% (38)
44. Act in a manner consistent with the trust given to pharmacists by patients, other healthcare providers and society.	56.3% (1406)	41.5% (1036)	0.7% (18)	0.8% (21)	0.6% (16)

Section IV: General Impressions

Please indicate the degree to which you agree or disagree with each statement.

	Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
45. If I were starting my education over today, I would choose pharmacy as a career.	42.6% (1064)	34.7% (867)	14.1% (353)	5.0% (125)	3.5% (88)
46. If I were starting my education over today, I would choose the same college/school of pharmacy.	52.9% (1322)	31.9% (796)	7.9% (198)	4.2% (104)	3.1% (77)
47. I received a high quality pharmacy education.	60.4% (1507)	33.4% (834)	3.8% (95)	1.0% (26)	1.4% (35)