Outcomes of 2017 and 2018 Summer Bridge Participants

The table below displays GPA, credit hour completion, and retention of 2017 Summer Bridge participants compared to 2017 Bachelor's degree-seeking beginners who did not participate in Summer Bridge. Bridge participants earned a significantly larger number of credits and were significantly more likely to have earned 30 credit hours or more during their first fall and spring. Bridge participants were also significantly more likely to be retained at the Indianapolis campus into the Spring semester, and were also more likely to be retained in the Fall. Among direct admits, bridge participants earned significantly more credits during their first Fall and Spring. Direct admit Bridge participants were also more likely to be retained at the Indianapolis campus in the Spring and more likely to be retained at the Indianapolis campus the following Fall. Among University College admits, Bridge participants completed a significantly greater number of hours and were significantly more likely to be retained in the Spring and Fall semesters both at the Indianapolis and at any IU campus. For more information, contact Steve Graunke at sgraunke@iupui.edu

Table 1
2017 Summer Bridge Cohort Outcomes^{1 2 3}

Attended Bridge	N	First Fall GPA Mean	Fall GPA < 2.00 Percentage	First Year Cumulative GPA Mean	First Year GPA < 2.00 Percentage	Grade in Highest Fall Math Course ⁴	Total Credits Earned First Fall and Spring Means	Completed 30 Total Hours First Fall and Spring	Retained in Spring 2018 at Indianapolis campus Percente	Retained in Fall 2018 at Indianapolis campus	Retained in Fall 2018 at any IU campus
Overall			ŭ		ŭ						
Bridge Participants	1,045	2.77	19%	2.74	21%	2.42	22.7	35%	88%	74%	77%
Non-Bridge Participants	2,730	2.75	21%	2.72	23%	2.46	21.2	30%	82%	65%	69%
All Students	3,775	2.76	20%	2.73	22%	2.45	21.6	32%	84%	67%	71%
University College Admits	6										
Bridge Participants	561	2.53	25%	2.51	28%	2.17	20.5	25%	84%	67%	72%
Non-Bridge Participants	1,525	2.54	26%	2.51	28%	2.29	19.3	21%	78%	57%	63%
All UC Admits	2,086	2.54	26%	2.51	28%	2.25	19.6	22%	79%	60%	65%
Dual/Direct Admits											
Bridge Participants	484	3.05	12%	3.01	13%	2.72	25.3	45%	93%	81%	83%
Non-Bridge Participants	1,205	3.02	14%	2.98	15%	2.70	23.5	41%	87%	75%	77%
All Dual/ Direct Admits	1,689	3.03	14%	2.99	15%	2.70	24.0	42%	89%	76%	79%

¹ First-time Bachelor's-degree seeking beginning students. Part-time students are included

² Missing cases excluded. Percentages rounded to the nearest whole.

³ Bolded and italicized items significantly different based on chi-square test or independent samples t-test results (p < .05).

⁴ Excludes W's

Table 2 displays the GPA, credit hours attempted, and Fall-Spring retention of 2018 Summer Bridge participants. Bridge participants were significantly more likely to attempt 15 credit hours or more during the Fall and had a significantly higher Fall-Spring retention rate. Among University College admits, Bridge participants attempted significantly more credit hours and had a significantly higher retention rate. Similarly, dual/direct admits who participated in Summer Bridge also attempted significantly more credit hours, were significantly more likely to attempt 15 or more credit hours, and were significantly more likely to be retained in the Spring 2019.

Table 2
2018 Summer Bridge Cohort Outcomes¹²³

Attended Bridge	N	First Fall GPA	Fall GPA < 2.00	Grade in Highest Fall Math Course ⁴	Total Credits Attempted First Fall	Attempted 15 Total Hours First Fall	Retained in Spring 2019 at Indianapolis campus
Overell		Mean	Percentage		Means	Percentages	
Overall				0.45			
Bridge Participants	920	2.76	21%	2.45	15.3	75%	90%
Non-Bridge Participants	2,685	2.68	23%	2.38	14.7	63%	83%
All Students	3,605	2.70	23%	2.40	14.9	66%	85%
University College Admits							
Bridge Participants	458	2.53	27%	2.24	15.2	78%	86%
Non-Bridge Participants	1,490	2.44	30%	2.15	14.8	62%	80%
All UC Admits	1,948	2.46	29%	2.17	14.9	66%	81%
Dual/Direct Admits							
Bridge Participants	462	2.98	15%	2.67	15.3	73%	94%
Non-Bridge Participants	1,195	2.98	15%	2.69	14.6	65%	86%
All Dual/ Direct Admits	1,657	2.98	15%	2.69	14.8	67%	88%

¹ First-time Bachelor's-degree seeking beginning students. Part-time students are included

² Missing cases excluded. Percentages rounded to the nearest whole.

³ Bolded and italicized items significantly different based on chi-square test or independent samples t-test results (p < .05).

⁴ Excludes W's