

## IUPUI Fall 2008 Summer Bridge Evaluation Report

**Table 1. 2008 Summer Bridge Participants Compared to Non-Participants**

	N	Avg. H.S. GPA	Avg. SAT Score	% H.S. Honors Diploma	% Female	Average Age	% Conditional Admit	% African American	% First Generation	% 21st Century Scholar Award <sup>c</sup>	% Received Financial Aid
Summer Bridge	407	<b>3.34</b>	1019	<b>60%</b>	<b>70%</b>	<b>18.80</b>	<b>14%</b>	12%	<b>60%</b>	<b>28%</b>	<b>95%</b>
Weekend Bridge	87	3.29	1012	49%	<b>54%</b>	18.79	15%	<b>24%</b>	<b>72%</b>	<b>45%</b>	99%
No Bridge <sup>a</sup>	2057	<b>3.23</b>	1014	<b>39%</b>	<b>57%</b>	<b>19.37</b>	<b>26%</b>	8%	<b>40%</b>	<b>4%</b>	<b>78%</b>
No Bridge-Seminar <sup>b</sup>	1872	<b>3.23</b>	1013	<b>40%</b>	<b>57%</b>	18.99	<b>27%</b>	8%	<b>40%</b>	<b>4%</b>	<b>79%</b>

	N	Avg. Fall GPA <sup>d</sup>	% Fall GPA above 3.0	% Fall GPA below a 2.0	DFW Rate	Fall to Spring Retention Rate	Fall to Fall Retention Rate
Summer Bridge	407	2.66	<b>51%</b>	<b>18%</b>	<b>18.75%</b>	<b>91%</b>	<b>76%</b>
Weekend Bridge	87	2.69	<b>44%</b>	15%	17.51%	<b>86%</b>	<b>71%</b>
No Bridge <sup>a</sup>	2057	2.62	<b>45%</b>	<b>22%</b>	<b>21.56%</b>	<b>86%</b>	73%
No Bridge-Seminar <sup>b</sup>	1872	2.61	<b>44%</b>	<b>22%</b>	21.23%	<b>87%</b>	73%

<sup>a</sup> First-time, full-time students. Excludes participants in the weekend Summer Bridge program and part-time students, but includes students who did not enroll in a first-year seminar

<sup>b</sup> Only beginning freshmen participating in Fall 2008 First-Year Seminars and NOT participating in the weekend Bridge were included the analysis. This method served to control for academic performance and retention due to First-Year Seminar participation. Thus, the non-participant group includes students enrolled in First-Year Seminars, but not Bridge sections. All analyses exclude missing cases.

<sup>c</sup> actually received Scholarship from the State Student Assistance Commission of Indiana (SSACI).

<sup>d</sup> GPA omits seminar or bridge grade

**Note 1:** Bolded items are significantly different ( $p < .05$ ) from Summer Bridge. These items also appear *practically* different.

**Table 2. Impact of Participation in 2008 Bridge for Full-Time Students: First Semester Grade Point Average**

	N	Average Fall GPA	Adjusted Fall GPA
Summer Bridge			
Participants	376	2.65	2.57
Non-Participants <sup>a</sup>	1784	2.63	2.65
Overall	2160	2.63	

<sup>a</sup> First-time, full-time students. Excludes participants in the weekend Summer Bridge program and part-time students, but includes students who did not enroll in a first-year seminar

**Note 1:** Adjusted for differences in high school grades, SAT scores, gender, and first-generation status

**Note 2:** Differences in GPA (excluding seminar/bridge grade) among participants and non-participants are not significant ( $p = .126$ ) (based on an analysis of covariance).

**Table 3. Impact of Participation in a 2008 Bridge for Full-Time Students: First Semester Grade Point Average and One-Year Retention**

	Summer Bridge	N	Average Fall GPA	Retention Rate
<i>Regular Admits</i>	Yes	348	2.75	78%
	No <sup>a</sup>	1521	2.78	78%
	Overall	1869	2.78	78%
<i>Conditional Admits</i>	Yes	59	2.13	68%
	No <sup>a</sup>	536	2.15	60%
	Overall	595	2.12	61%

<sup>a</sup> First-time, full-time students. Excludes participants in the weekend Summer Bridge program and part-time students, but includes students who did not enroll in a first-year seminar

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**Table 4. 2008 Full-Time Summer Bridge -TLC Participants Compared to TLC Participants<sup>a</sup>**

	N	Avg. H.S. GPA	Avg. SAT Score	% H.S. Honors Diploma	% Female	Average Age	% Conditional Admit	% African American	% First Generation	% 21st Century Scholar Award <sup>b</sup>	% Received Financial Aid
Bridge-TLC	224	3.31	1026	57%	76%	18.80	16%	9%	59%	24%	94%
TLC	417	3.22	1005	41%	58%	18.91	26%	10%	43%	7%	81%

  

	N	Avg. Fall GPA	% Fall GPA above 3.0	% Fall GPA below a 2.0	DFW Rate	Fall to Spring Retention Rate	Fall to Fall Retention Rate
Bridge-TLC	224	2.87	56%	14%	16.08%	91%	73%
TLC	417	2.75	47%	20%	19.48%	88%	72%

<sup>a</sup> First-time, full-time students. Excludes participants in the weekend Summer Bridge program and part-time students.

<sup>b</sup> actually received 21st Century Scholarship from the State Student Assistance Commission of Indiana (SSACI).

Note 1: Only Two-Week Summer Bridge Program Included

**Table 5: Summer Bridge Average First Semester GPA and Retention Rate By School**

School	N	Average Fall GPA <sup>ab</sup>	Fall to Fall Retention Rate <sup>b</sup>
Business	21	2.96	81%
Education	32	2.94	81%
Engineering	24	2.43	87%
Nursing	62	3.02	74%
Psychology	22	2.68	77%
Science	51	2.54	75%
SLA (Liberal Arts)	41	2.67	73%
SPEA	14	1.95	43%
TECH	21	2.60	91%
University College	114	2.91	76%
Overall	407	2.76	76%

<sup>a</sup> excludes missing data.

<sup>b</sup> Not adjusted for background characteristics