GALLUP®



Gallup-Purdue Index

Great Jobs and Great Lives

Butler University

GALLUP^{*}



Great Jobs. Great Lives. Great Experiences.

Great Jobs: Workplace Engagement

Workplace engagement means employees are intellectually and emotionally connected with their organizations and workgroups because they are able to do what they're best at, they like what they do and they have someone who cares about their development at work. People who are engaged at work are more involved in and enthusiastic about their work.

Given the importance of establishing a course for students to pursue fulfilling and enriching careers, higher education institutions must examine these outcomes critically. Gallup's research also demonstrates that workplace engagement is an important driver of overall well-being, reinforcing the significance of these findings.

Great Lives: Well-Being

Well-being is not only about being happy or wealthy. It is about the interaction and interdependency between many aspects of life such as finding fulfillment in daily work and interactions, having strong social relationships and access to the resources people need, feeling financially secure, being physically healthy and taking part in a true community.

Gallup and Healthways developed the Gallup-Healthways Well-Being 5 View to measure these important aspects.

Great Experiences: Alumni Attachment

The Gallup-Purdue Index uncovers which college experiences and perceptions are related to greater gains in the workplace and in well-being. It measures graduates' current emotional attachment to their alma mater by adapting Gallup's research on customer engagement to assess graduates' perceptions of their colleges — retrospectively, with regard to their undergraduate experiences, as well as their views as current alumni.





Undergraduate Experience

Through linear regression, Gallup examined college experiences that were associated with the greatest likelihood of alumni thriving in well-being and workplace engagement, holding other factors constant. This analysis identified six critical experiences — three related to the kinds of support that students felt in college, and three to experiential learning — that are strongly associated with how graduates fare later in life.

Support		tler ersity	GPI National	Indiana Universities
	n Size	%5	%5	%5
My professors at [College name] cared about me as a person.	4,667	45%	28%+	36%+
I had at least one professor at [College name] who made me excited about learning.	4,670	73%	64%+	64%+
While attending [College name], I had a mentor who encouraged me to pursue my goals and dreams.	4,675	32%	22%+	23%+
All Three Support Experiences	4,560	25%	14%+	17%+

Experiential Learning	Butler University		GPI National	Indiana Universities
	n Size	%5	%5	%5
While attending [College name], I had an internship or job that allowed me to apply what I was learning in the classroom.	4,664	44%	30%+	30%+
While attending [College name], I worked on a project that took a semester or more to complete.	4,664	30%	31%	30%
I was extremely active in extracurricular activities and organizations while attending [College name].	4,674	39%	19%+	24%+
All Three Experiential Learning Experiences	4,390	12%	6%+	4%+
All Six Experiences	4,696	6%	3%+	2%+

Note: Items rated on a five-point scale, where 1 means strongly disagree and 5 means strongly agree. * indicates the value is significantly different from Butler University



Alumni Attachment

The Gallup-Purdue Index measures graduates' current emotional attachment to their alma mater by adapting Gallup's research on customer engagement to assess graduates' perceptions of their colleges — retrospectively, with regard to their undergraduate experiences, as well as their views as current alumni.

Gallup explores the connection between alumni and their alma maters by looking at their level of agreement with two questions: "[College name] was the perfect school for people like me" and "I can't imagine a world without [College name]." Graduates who strongly agree with both items are considered "emotionally attached" to their alma mater.

Alumni Attachment	Butler University			
	n Size	%5	%5	%5
[College name] was the perfect school for people like me.	4,677	48%	34%+	42%+
I can't imagine a world without [College name].	4,662	39%	26%+	35%
Both Alumni Attachment Experiences	4,515	33%	20%+	30%

Note: Items rated on a five-point scale, where 1 means strongly disagree and 5 means strongly agree. * indicates the value is significantly different from Butler University



Well-Being

The Gallup-Healthways Well-Being Index asks a series of questions that gauge well-being in five elements:

- **Purpose Well-Being:** Liking what you do each day and being motivated to achieve your goals
- · Social Well-Being: Having strong and supportive relationships and love in your life
- Financial Well-Being: Effectively managing your economic life to reduce stress and increase security
- **Community Well-Being:** The sense of engagement you have with the areas where you live, liking where you live, and feeling safe and having pride in your community
- Physical Well-Being: Having good health and enough energy to get things done on a daily basis

Gallup examines the individual levels of well-being as well as the difficult-to-reach pinnacle of wellbeing of thriving in all five elements — purpose, social, financial, community and physical.

Well-Being Elements*						
Thriving in	Butler University	GPI National	Indiana Universities			
Five Elements	19%	11%+	11%+			
Four Elements	20%	16%+	16%			
Three Elements	20%	18%+	15%+			
Two Elements	16%	18%+	23%+			
One Element	14%	19%+	20%+			
Zero Elements	11%	18%+	15%			

*Only asked of a subset of alumni and has a lower sample size making the margin of error larger for this item; due to rounding, percentages may sum to 100% +/-1%; * indicates the value is significantly different from Butler University



Well-Being

Well-Being Elements*	Butler University		GPI National	Indiana Universities
	n Size	%	%	%
Purpose Well-Being	4,621			
Thriving	2,972	64%	54%+	54%+
Struggling	1,461	32%	38%+	40%+
Suffering	188	4%	9%+	6%
Social Well-Being	4,592			
Thriving	2,857	62%	50%+	51%+
Struggling	1,539	34%	40%+	39%
Suffering	196	4%	10%+	10%+
Financial Well-Being	4,619			
Thriving	2,491	54%	44%+	49%
Struggling	1,523	33%	37%+	36%
Suffering	605	13%	19%+	15%
Community Well-Being	4,409			
Thriving	2,549	58%	46%+	44%+
Struggling	1,499	34%	40%+	44%+
Suffering	361	8%	14%+	12%+
Physical Well-Being	4,617			
Thriving		43%	34%+	35%+
Struggling	2,329	50%	55%+	57%+
Suffering	294	6%	10%+	8%

*Only asked of a subset of alumni and has a lower sample size making the margin of error larger for this item; due to rounding, percentages may sum to 100% +/-1%; * indicates the value is significantly different from Butler University



Life Evaluation Index

The Cantril Self-Anchoring Scale is based on the following two questions:

- 1. Please imagine a ladder with steps numbered from zero at the bottom to 10 at the top. The top of the ladder represents the best possible life for you, and the bottom of the ladder represents the worst possible life for you. On which step of the ladder would you say you personally feel you stand at this time?
- 2. On which step do you think you will stand about five years from now?

В	utler Univers	ity	Mean (Out of 10)				
Step at This Time*	ltem Response	Step in Five Years*	Step at This Time On which step of the ladder would you say you personally		On which step you think you	p in Five Years of the ladder do will stand about ears from now?	
	Best Life		feel you stand at this time?		Butler	cars nom now :	
16%	10	29%	University	GPI National	University	GPI National	
22%	9	38%	7.97	7.44+	8.81	8.42+	
28%	8	23%	N = 4,668	N = 28,015	N = 4,482	N = 27,073	
20%	7	6%					
8%	6	2%					
3%	5	1%					
2%	4	0%					
1%	3	0%					
0%	2	0%					
0%	1	0%					
0%	0	0%					
	Worst Life						

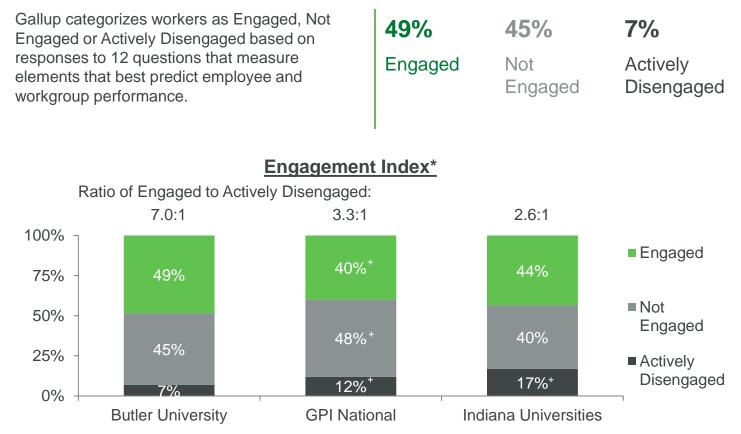
Worst Life

*Due to rounding, percentages may sum to 100% +/-1%. + indicates the value is significantly different from Butler University

8



Employee Engagement



Work Fulfillment		tler ersity	GPI National	Indiana Universities
	n Size	%5	%5	%5
I am deeply interested in the work that I do.	3,682	47%	43%+	49%
My job gives me the opportunity to do work that interests me.	3,684	47%	42%+	46%
I have the ideal job for me.	3,670	32%	29%+	28%
All Three Work Fulfillment Experiences	3,543	28%	26%+	26%

*Engagement and Work Fulfillment questions were only asked of alumni who indicated they are employed full-time by an employer; due to rounding, percentages may sum to 100% +/-1%; Numerical values shown when 5% or higher; Full Engagement Index not calculated when n<100: Engaged shown when n>30; Not Engaged, Actively Disengaged and Ratio shown when n>100
* indicates the value is significantly different from Butler University



Indiana College Value Index

Alumni Who	%4 (Agree)	%5 (Strongly Agree)		
Say they are satisfied with the education they received	35%	55%		
Say their education was worth the cost	31%	46%		
Took out student loans and say their education was worth the cost	30%	39%		
Say they were prepared well for life outside of college	38%	43%		
Say they are deeply interested in the work that they do*	31%	47%		
Say that their job gives them the opportunity to do work that interests them*	32%	47%		
Say that they have the ideal job for them*	31%	32%		
Alumni Who	Y	es		
Received help from the university in finding an internship or job while attending (among those who had a job or internship)	54	1%		
Received help in finding a job after graduation	22%			
Received support outside the classroom that helped them graduate	e 42%			
Alumni Who	Fulfilled			
Are fulfilled in their current work*	28	3%		

*Engagement and Work Fulfillment questions were only asked of alumni who indicated they are employed full-time by an employer





National Comparison

For the purposes of this report, data from Butler University are compared with data collected from the national Gallup-Purdue Index study of college graduates. Some differences may exist between the national comparison points included in this report and national estimates that Gallup has previously released because this report focuses on graduates who received their undergraduate degrees from 1950–2015. Comparison groups included in this scorecard are:

- Gallup-Purdue Index National: Bachelor's degree holders surveyed via the national Gallup-Purdue Index which includes those who participated in the national study and reported they have a bachelor's degree only from a Title IV degree-granting four-year public, private, for-profit or nonprofit institution in the U.S. as defined by the U.S. Department of Education.
- **Indiana Universities:** Bachelor's degree holders surveyed via the national Gallup-Purdue Index who indicated that they obtained a bachelor's degree from a university located in Indiana.

Methodology

Results for the Butler University study are based on Web surveys conducted February 22–March 22, 2016 with a sample of 4,696 Butler University undergraduate degree alumni. The sample of alumni email addresses was provided by Butler University. Alumni were included in the study if the institution had an email address on file.

Results for the Gallup-Purdue Index, the national study used for comparison purposes, are based on Web surveys conducted December 16, 2014–June 29, 2015, with a random sample of 30,151 respondents with a bachelor's degree or higher, aged 18 and older, with Internet access, living in all 50 U.S. states and the District of Columbia.

The Gallup-Purdue Index sample was recruited via the Gallup Daily tracking survey. The Gallup Daily tracking survey sample includes national adults with a minimum quota of 50% cellphone respondents and 50% landline respondents, with additional minimum quotas by time zone within region. Landline and cellular telephone numbers are selected using RDD methods. Landline respondents are chosen at random within each household on the basis of which member had the most recent birthday. Gallup Daily tracking respondents with a college degree, who agreed to future contact, were invited to take the Gallup-Purdue Index survey online.

Gallup-Purdue Index interviews are conducted via the Web, in English only. Samples are weighted to correct for unequal selection probability and nonresponse. The data are weighted to match national demographics of gender, age, race, Hispanic ethnicity, education and region. Demographic weighting targets are based on the most recent Current Population Survey figures for the aged 18 and older U.S. bachelor's degree or higher population.





Methodology (continued)

All reported margins of sampling error for the Gallup-Purdue Index of all college graduates include the computed design effects for weighting.

For results based on the total sample of those with a bachelor's degree, the margin of sampling error is +/-0.9 percentage point at the 95% confidence level.

For results based on employee engagement of those with a bachelor's degree, the margin of sampling error is +/-1.1 percentage points at the 95% confidence level.

For results based on the sample of those with a bachelor's degree from an institution in Indiana, the margin of sampling error is +/-4.8 percentage points at the 95% confidence level.

For results based on employee engagement of those with a bachelor's degree from an institution in Indiana, the margin of sampling error is +/-6.4 percentage points at the 95% confidence level.

In addition to sampling error, question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of public opinion polls.





Demographics

	Butler University	
Alumni	n Size	Mean Age
1950–2015	4,696	45.8

Ger	nder	Ret	ired
Male	Female	Yes	No
43%	56%	18%	81%

		Race		
White	Black	Asian	Hispanic	Other
95%	3%	1%	1%	0%

Marital Status						
Single	Married	Separated	Divorced	Widowed	Domestic Partner	Don't Know
22%	67%	0%	5%	3%	3%	0%

Total Annual Household Income						
<\$12,000	\$12,000– \$35,999	\$36,000— \$59,999	\$60,000– \$119,999	\$120,000– \$239,999	\$240,000+	Don't Know
1%	4%	11%	31%	31%	13%	9%

Total Annual Personal Income						
<\$12,000	\$12,000– \$35,999	\$36,000— \$59,999	\$60,000– \$119,999	\$120,000– \$239,999	\$240,000+	Don't Know
7%	12%	23%	31%	14%	6%	8%

Note: Percentages may not sum to 100% due to the exclusion of "Don't Know" responses; due to rounding, percentages may sum to 100% +/-1%





Appendix

Gallup-Purdue Index: Butler University Item-Level Responses

Are you satisfied or dissatisfied with your personal life today?		
Satisfied	95%	
Dissatisfied	3%	
Don't Know	2%	
Butler University prepared me well for life outside of college.		
%5 – Strongly Agree	43%	
%4 – Agree	38%	
%3 – Neutral	13%	
%2 – Disagree	4%	
%1 – Strongly Disagree	2%	
Don't Know	0%	
Butler University is passionate about the long-term success of its students.		
%5 – Strongly Agree	35%	
%4 – Agree	35%	
%3 – Neutral	18%	
%2 – Disagree	5%	
%1 – Strongly Disagree	2%	
Don't Know	5%	

Note: Due to rounding, percentages may sum to 100% +/-1%.



Gallup-Purdue Index: Butler University Item-Level Responses

I was challenged academically at Butler University.		
%5 – Strongly Agree	54%	
%4 – Agree	36%	
%3 – Neutral	7%	
%2 – Disagree	2%	
%1 – Strongly Disagree	1%	
Don't Know	0%	
My education from Butler University was worth the cost.		
%5 – Strongly Agree	46%	
%4 – Agree	31%	
%3 – Neutral	14%	
%2 – Disagree	5%	
%1 – Strongly Disagree	3%	
Don't Know	1%	
Thinking about your entire college experience at Butler University, about how often did you meet with your academic advisor?		
Never	5%	
Once per Academic Year	21%	
Twice per Academic Year	43%	
Three or More Times per Academic Year	22%	
Don't Know	9%	

Note: Due to rounding, percentages may sum to 100% +/-1%.

15



Gallup-Purdue Index: Butler University Item-Level Responses

While attending Butler University		
Were you a member of a national fraternity or sorority?*	54%	
Did you participate in NCAA intercollegiate athletics?	17%	
Did you participate in intramural sports?	35%	
Did you participate in a student club or organization?	75%	
Did you have a job or internship?	82%	
Did you hold a leadership position in a club/organization?**	58%	
Did you participate in a research project with a professor or faculty member?***	33%	
Approximately how much money did you borrow in student loans to obtain your undergraduate degree at Butler University?^		
Mean	\$42,554	
Median	\$32,971	
Approximately how much money did you borrow in student loans to obtain your postgraduate work or degree?^		
Mean	\$65,187	
Median	\$41,150	

*Does not include academic and honors fraternities and sororities **Such as student government, a fraternity/sorority or athletic team ***This may include a project you participated in as part of a class you took, a thesis project or paper, a research project submitted to a professional conference or a paper submitted to a journal for publication.

^Adjusted to reflect inflated amounts for 2015



Gallup-Purdue Index: Butler University Item-Level Responses

Have you delayed any of the following because of your student loans?	
Getting Married	10%
Having Children	17%
Going Back to School for More Training or Another Degree	25%
Starting Your Own Business	10%
Buying a Car	23%
Buying a Home	26%
Moving Out of Your Parent(s)' Home	9%
On a five-point scale, where 5 means extremely satisfied and 1 means extremely satisfied are you with your organization as a place to work?*	emely dissatisfied,
%5 – Extremely Satisfied	31%
%4 – Satisfied	45%
%3 – Neutral	17%
%2 – Dissatisfied	5%
%1 – Extremely Dissatisfied	2%
I am deeply interested in the work that I do.*	
%5 – Strongly Agree	47%
%4 – Agree	31%
%3 – Neutral	14%
%2 – Disagree	5%
%1 – Strongly Disagree	2%
Don't Know/Does Not Apply	2%

Note: Due to rounding, percentages may sum to 100% +/-1%.

*Engagement and Work Fulfillment questions were only asked of alumni who indicated they are employed full-time by an employer.





Indiana-Specific Questions: Butler University Item-Level Responses

My job gives me the opportunity to do work that interests me.*		
%5 – Strongly Agree	47%	
%4 – Agree	32%	
%3 – Neutral	12%	
%2 – Disagree	4%	
%1 – Strongly Disagree	2%	
Don't Know/Does Not Apply	2%	
I have the ideal job for me.*		
%5 – Strongly Agree	32%	
%4 – Agree	31%	
%3 – Neutral	19%	
%2 – Disagree	10%	
%1 – Strongly Disagree	6%	
Don't Know/Does Not Apply	2%	
How closely related is your current work to your undergraduate major(s)?*		
Completely Related	43%	
Somewhat Related	35%	
Not at All Related	22%	
Don't Know	0%	

Note: Due to rounding, percentages may sum to 100% +/-1%.

*Engagement and Work Fulfillment questions were only asked of alumni who indicated they are employed full-time by an employer; other work-related questions were only asked of alumni who indicated they are employed.



Indiana-Specific Questions: Butler University Item-Level Responses

Was this job or internship <i>related</i> to your field of study at Butler University?*		
Yes	74%	
No	25%	
Don't Know/Don't Remember	1%	
Was this job or internship <i>required</i> for your degree program at Butler University?*		
Yes	45%	
No	52%	
Don't Know/Don't Remember	3%	
Were you paid for this job or internship that you had while attending Butler	· University?*	
Yes	71%	
No	28%	
Don't Know/Don't Remember	1%	
How did you find that job or internship?*		
Someone at Butler University Helped Me Find Job/Internship	54%	
I Found Job/Internship On My Own	39%	
Someone Else Outside Butler University Helped Me Find Job/Internship	6%	

Note: Due to rounding, percentages may sum to 100% +/-1%.

*Job/Internship questions were only asked of alumni who indicated they had a job or internship while attending Butler University.



Indiana-Specific Questions: Butler University Item-Level Responses

In what state was that job or internship that you completed while attending located?*	Butler University	
Indiana	89%	
Out of State	8%	
Outside the United States	1%	
Don't Know	1%	
No Answer	2%	
Did you receive help from any of the following programs or services while University? <i>Please select all that apply.</i>	attending Butler	
Mentoring Program	4%	
Financial Counseling	10%	
Tutoring or Other Academic Counseling	12%	
Student Life or Other Campus Community Programs	20%	
Other	10%	
How helpful was the mentoring program to you while you were attending Butler University?		
Very Helpful	33%	
Somewhat Helpful	31%	
Neither Helpful/Unhelpful	7%	
Somewhat Unhelpful	10%	

Very Unhelpful

Don't Know/Does Not Apply

Note: Due to rounding, percentages may sum to 100% +/-1%.

*Job/Internship questions were only asked of alumni who indicated they had a job or internship while attending Butler University.

19%

1%



Indiana-Specific Questions: Butler University Item-Level Responses

How helpful was the financial counseling program to you while you were attending Butler University?		
Very Helpful	18%	
Somewhat Helpful	37%	
Neither Helpful/Unhelpful	12%	
Somewhat Unhelpful	14%	
Very Unhelpful	14%	
Don't Know/Does Not Apply	5%	
How helpful were the tutoring or academic counseling programs to you wh attending Butler University?	nile you were	
Very Helpful	28%	
Somewhat Helpful	36%	
Neither Helpful/Unhelpful	5%	
Somewhat Unhelpful	16%	
Very Unhelpful	14%	
Don't Know/Does Not Apply	1%	
How helpful were the Student Life or other campus community programs to you while you were attending Butler University?		
Very Helpful	32%	
Somewhat Helpful	35%	
Neither Helpful/Unhelpful	6%	
Somewhat Unhelpful	13%	
Very Unhelpful	12%	
Don't Know/Does Not Apply	2%	

Note: Due to rounding, percentages may sum to 100% +/-1%.



Indiana-Specific Questions: Butler University Item-Level Responses

Did someone at Butler University help find you a job after graduation?		
Yes	22%	
No	78%	
Was this job with a company that you worked for or interned with while attending Butler University?		
Yes	24%	
No	76%	
In what state do you currently work?*		
Indiana	52%	
Out of State	45%	
Outside the United States	2%	
Don't Know	0%	
No Answer	1%	
On a five-point scale, where 5 means extremely satisfied and 1 means extremely dissatisfied, how satisfied are you with the education you received from Butler University?		
%5 – Extremely Satisfied	55%	
%4 – Satisfied	35%	
%3 – Neutral	8%	
%2 – Dissatisfied	2%	
%1 – Extremely Dissatisfied	1%	
Don't Know/Does Not Apply	0%	

Note: Due to rounding, percentages may sum to 100% +/-1%. *Work-related questions were only asked of alumni who indicated they are employed.



Indiana-Specific Questions: Butler University Item-Level Responses

In what state was the high school where you obtained your high school diploma?		
Indiana	64%	
Out of State	35%	
Outside the United States	1%	
Don't Know	0%	
No Answer	0%	

Note: Due to rounding, percentages may sum to 100% +/-1%.



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