

National Survey of Student Engagement

Howard University

Mean Comparisons

August 2009



National Survey of Student Engagement

Interpreting the Mean Comparisons Report

Sample

The Mean Comparisons report is based on information from all randomly selected students for both your institution and your comparison institutions. Targeted oversamples and other non-randomly selected students are not included in this report.

Variables

The items from the NSSE survey appear in the left column in the same order and wording as they appear on the instrument. The name of each variable appears in the second column for easy reference to your data file and the summary statistics at the end of this section. Response options are also provided to help you interpret the statistics.

Statistical Significance

Items with mean differences that are larger than would be expected by chance alone are noted with one, two, or three asterisks, referring to three significance levels (p<.05, p<.01, and p<.001). The smaller the significance level, the smaller the likelihood that the difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes (like those produced by NSSE) tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. It is recommended to consult effect sizes (see below) to judge the practical meaning of the results.

Benchmark	\land								,		-	-	
Items that make up the five "Be	enchmarks of Effective / \										١		
Educational Practice" are indic	ated by the following:	١											
LAC=Level of Academic		\backslash			••			~ .					
Challenge	National Survey	\mathbf{i}				SSE 2009 SSE ville		-					
ACL=Active and	• of Student Engagement				11	SSEVIIIe	State	Univer	sity			I	
Collaborative Learning							NS	SEville St	ate comp	pared wi	th:	1	
SFI=Student-Faculty		4			NSSEville State	Mid East	Public	Carne	egie Cl	lass	NS	SE 200)9
Interaction		Variab le	Bench- mark	Class	Mean *	Mean ^a Sig		Mean *	Sig	Effect Size	Mean ^a	sig b	Effect Size °
EEE =Enriching Educational	1. Academic and Intellectual Experiences				In your experience at y done each of the follow						how often	have you	u 🖌
Experiences	a. Asked questions in class or contributed to class discussions	CLQUEST	ACL	FY	2.94	2.61 ***	.40	2.64	***	.35	2.78	***	.18
SCE=Supportive Campus	discussions		•	SR FY	3.25	2.90 *** 2.11 **	.14	2.91	***	.39	3.07	* * *	.21
Environment	b. Made a class presentation	CLPRESEN	ACL	F Y SR	3.11	2.65 ***		2.14	***	.10	2.27	***	07
	Prepared two or more drafts of a paper or	REWROPAP		FY	2.73	2.50 ***			***	.18	2.65	*	.08
Mean	assignment before turning it in		/	SR	2.36	2.32	.04	2.34		.03	2.47	**	11
The mean is the weighted	Worked on a paper or project that required d. integrating ideas or information from	INTEGRAT		FY	3.27	2.93 ***	.42	2.98	***	.36	3.06	* * *	.26
arithmetic average of student	various sources			SR	3.40	3.22 ***	.24	3.23	***	.23	3.30	***	.14
responses on a particular item.	Included diverse perspectives (different races, <u>e.</u> religions, genders, political beliefs, etc.) in class	DIVCLASS		FY	2.88	2.67 ***	.23	2.72	***	.18	2.78	*	.11
Means are provided for your	discussions or writing assignments			SR	2.89	2.72 ***	.19	2.72	***	.19	2.81	*	.09
institution and all comparison	f. Come to class without completing readings or	CLUNPREP		FY	1.96	2.07 **	14	2.05	**	12	2.01		07
groups. For more information	assignments		•	SR	2.07	2.22 ***	18	2.21	***	18	2.10		04
0 1													

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Effect Size

Effect size indicates the "practical significance" of the mean difference. It is calculated by dividing the mean difference by the pooled standard deviation. In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. A positive sign indicates that your institution's mean was greater, thus showing an affirmative result for your institution. A negative sign indicates the institution lags behind the comparison group, suggesting that the student behavior or

about weighting go to:

www.nsse.iub.edu/2009_Institutional_Report/NSSE_2009_Weighting.cfm,

Class

Results are reported separately for first-year students (FY) and seniors (SR). Institution-reported class ranks are used.

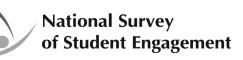
institutional practice represented by the item may warrant attention. An exception to this interpretation is the "coming to class unprepared" item (item 1f.) where a negative sign is preferred (i.e., meaning fewer students reporting coming to class unprepared).



					Howard		Urban iversit	ies		<i>compare</i> Peers- kehold	ers	HB	CU Pe	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
. A	cademic and Intellectual Experiences				In your experience at you the following? 1=Never,					vear, aboi	ıt how ofte	n have you	done eac	ch of
a.	Asked questions in class or contributed to class	CLQUEST	ACL	FY	2.99	2.88	*	.14	2.79	***	.24	3.16	*	20
u	discussions	0220201		SR	3.28	3.09	***	.21	3.00	***	.32	3.38		14
h	Made a class presentation	CLPRESEN	ACL	FY	2.32	2.31		.00	2.29		.03	2.50	**	21
0.		eli ideeli i	nee	SR	2.90	2.74	**	.18	2.67	***	.27	2.98		08
c.	Prepared two or more drafts of a paper or	REWROPAP		FY	2.34	2.80	***	47	2.43		08	2.98	***	67
0.	assignment before turning it in	AL WROTTH		SR	2.31	2.53	***	22	2.35		04	2.82	***	52
d.	Worked on a paper or project that required integrating ideas or information from	INTEGRAT		FY	3.08	3.11		04	3.03		.06	3.29	***	28
	various sources			SR	3.30	3.30		.00	3.31		01	3.42	*	15
e.	Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class	DIVCLASS		FY	2.92	2.85		.08	2.84		.10	2.97		05
	discussions or writing assignments			SR	2.75	2.87	*	12	2.82		07	3.06	***	34
f.	Come to class without completing readings or	CLUNPREP		FY	2.09	2.03		.08	2.11		02	1.94	*	.21
	assignments			SR	2.17	2.10		.09	2.21		04	2.00	***	.25
g.	Worked with other students on projects during	CLASSGRP	ACL	FY	2.21	2.54	***	38	2.39	**	21	2.50	***	32
C	class			SR	2.41	2.62	***	23	2.41		.00	2.73	***	36
h.	Worked with classmates outside of class to	OCCGRP	ACL	FY	2.61	2.32	***	.31	2.53		.09	2.68		08
	prepare class assignments			SR	2.94	2.64	***	.32	2.75	***	.21	2.83		.12
i.	Put together ideas or concepts from different courses when completing assignments or during	INTIDEAS		FY	2.59	2.63		04	2.63		05	2.76	*	18
	class discussions			SR	2.98	2.89		.10	2.95		.04	2.92		.07
j.	Tutored or taught other students (paid or voluntary)	TUTOR	ACL	FY	1.85	1.64	** ***	.25	1.74	* * *	.13	1.91	*	06
				SR	2.23	1.77	ጥጥጥ	.51	1.83	***	.43	2.04	*	.19
k.	Participated in a community-based project (e.g. service learning) as part of a regular course	COMMPROJ	ACL	FY SR	1.50 1.78	1.54 1.68		05 .10	1.62 1.60	* ***	14 .21	2.02 2.01	***	55 23

^a Weighted by gender, enrollment status, and institutional size.

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



					Howard		Urban iversit	ies		<i>compare</i> Peers- kehold	ers	HB	CU Pe	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
1.	Used an electronic medium (listserv, chat group, Internet, instant messaging, etc.) to discuss or	ITACADEM	EEE	FY	2.71	2.62		.08	2.79		08	2.76		05
	complete an assignment			SR	2.87	2.85		.01	2.91		04	2.92		05
m.	Used e-mail to communicate with an instructor	EMAIL		FY	3.19	3.13		.08	3.17		.03	3.15		.04
				SR	3.23	3.36	**	17	3.43	***	28	3.38	*	18
n.	Discussed grades or assignments with an instructor	FACGRADE	SFI	FY	2.84	2.69	*	.17	2.58	***	.30	2.92		09
				SR	3.08	2.82	***	.30	2.73	***	.40	3.11		03
0.	Talked about career plans with a faculty member or advisor	FACPLANS	SFI	FY	2.04	2.22	**	20	2.17	*	15	2.48	***	47
				SR	2.60	2.32	***	.29	2.32	***	.31	2.72		12
p.	Discussed ideas from your readings or classes with faculty members outside of class	FACIDEAS	SFI	FY	1.86	1.90		04	1.84		.02	2.13	***	29
	· · · · · · · · · · · · · · · · · · ·			SR	2.31	2.04	***	.29	2.02	***	.32	2.39		09
q.	Received prompt written or oral feedback from faculty on your academic performance	FACFEED	SFI	FY SR	2.47 2.57	2.70 2.81	*** ***	26 28	2.64 2.69	**	20 14	2.71 2.80	*** ***	28 28
	Worked harder than you thought you could to meet			FY	2.62	2.71		11	2.58		.04	2.88	***	30
r.	an instructor's standards or expectations	WORKHARD	LAC	SR	2.75	2.74		.01	2.67		.10	3.00	***	29
s.	Worked with faculty members on activities other than coursework (committees, orientation, student	FACOTHER	SFI	FY	1.66	1.62		.04	1.57		.11	1.95	***	31
	life activities, etc.)			SR	2.00	1.71	***	.32	1.75	***	.27	2.06		06
t.	Discussed ideas from your readings or classes with others outside of class (students, family members,	OOCIDEAS	ACL	FY	2.95	2.78	**	.19	2.76	**	.22	2.88		.09
	co-workers, etc.)			SR	2.95	2.88		.08	2.89		.07	3.06		13
u.	Had serious conversations with students of a different race or ethnicity than your own	DIVRSTUD	EEE	FY SR	2.43 2.50	2.69 2.75	*** ***	26 25	2.96 2.96	*** ***	54 48	2.43 2.65		.00 14
	Had serious conversations with students who are			SK	2.30	2.13		25	2.90		40	2.03		14
v.	very different from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTU2	EEE	FY SR	2.71 2.85	2.72 2.72	*	01 .13	2.96 2.91	***	26 07	2.70 2.73		.01 .13
	, pointen opinions, of personal values			SIC	2.05	2.12		.15	2.71		.07	2.13		.15

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).

^c Mean difference divided by the pooled standard deviation.



									Howard	compare	ed with:			
(U <mark>rban</mark>			Peers-				
					Howard	Uni	iversit		Stal	kehold		HB	CU Pe	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
2 . 1	Mental Activities				During the current school 1=Very little, 2=Some, 3=				oursework e	emphasize	ed the follo	wing ment	al activiti	ies?
a	Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in	MEMORIZE		FY	3.09	2.95	*	.17	2.91	**	.21	3.00		.12
	pretty much the same form			SR	2.90	2.77	*	.15	2.78	*	.13	3.00		10
	Analyzing the basic elements of an idea,													
ł	particular case or situation in depth and considering	ANALYZE	LAC	FY	3.18	3.13		.07	3.20		02	3.09		.11
	its components			SR	3.31	3.24		.09	3.32		03	3.33		04
c	Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations	SYNTHESZ	LAC	FY	2.93	2.90		.03	3.00		08	2.97		05
	and relationships			SR	3.03	3.03		.00	3.11		09	3.11		09
ć	Making judgments about the value of information, arguments, or methods, such as examining how others gathered and interpreted data and assessing	EVALUATE	LAC	FY	3.01	2.95		.06	2.93		.09	3.10		11
	the soundness of their conclusions			SR	3.02	3.00		.02	3.00		.02	3.10		10
e	Applying theories or concepts to practical	APPLYING	LAC	FY	3.15	3.07		.09	3.06		.10	3.13		.02
	problems or in new situations			SR	3.23	3.19		.05	3.20		.03	3.31		10
3.]	Reading and Writing				During the current school 1=None, 2=1-4, 3=5-10,				ing and wri	iting have	e you done.	?		
a	Number of assigned textbooks, books, or	READASGN	LAC	FY	3.25	3.12		.14	3.28		03	3.17		.09
	book-length packs of course readings	READASON	LAC	SR	3.18	3.10		.08	3.18		.01	3.13		.05
ł	Number of books read on your own (not assigned)	READOWN		FY	1.96	2.13	**	18	2.06		11	2.11	*	17
ſ	for personal enjoyment or academic enrichment	KLADO WIN		SR	2.16	2.21		05	2.24		08	2.21		06
c	Number of written papers or reports of 20 pages or	WRITEMOR	LAC	FY	1.29	1.32		04	1.25		.06	1.55	***	28
Ľ	more	marbinon		SR	1.68	1.64		.05	1.63		.06	1.80		13
Ċ	Number of written papers or reports between 5	WRITEMID	LAC	FY	2.20	2.23		03	2.28		10	2.27		07
,	and 19 pages		E. 10	SR	2.56	2.46		.10	2.57		01	2.47		.10
e	Number of written papers or reports of fewer than	WRITESML	LAC	FY	2.94	2.97		02	3.02		07	3.02		08
, c	* 5 pages Weighted by gender, enrollment status, and institutional size. * $m < 05$ ** $m < 01$ *** $m < 001$ (2-tailed)	WITEOWE	LAC	SR	2.92	2.80		.10	2.88		.03	2.56	***	.33

 $^{\rm b}*p{<}.05$ ** p<.01 *** p<.001 (2-tailed).

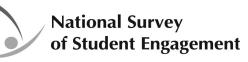


							Urban			Peers-				
			Bench-		Howard	Un	iversit	ies Effect	Stal	kehold	ers Effect	HB	CU Pe	ers Effect
		Variable	mark	Class	Mean ^a	Mean ^a	Sig b	Size °	Mean ^a	Sig b	Size °	Mean ^a	Sig b	Size °
4.	Problem Sets				<i>In a typical week, how ma</i> <i>1=None, 2=1-2, 3=3-4, 4</i>				lo you comp	olete?				
	Number of problem sets that take you more than an	PROBSETA		FY	2.75	2.69		.05	2.67		.07	2.70		.04
	hour to complete	TRODSETA		SR	2.57	2.62		04	2.50		.06	2.78	*	18
	Number of problem sets that take you less than an	DD OD GETTD		FY	2.67	2.76		07	2.62		.04	2.94	*	22
	hour to complete	PROBSETB		SR	2.26	2.32		06	2.13		.11	2.39		11
5.	Examinations				<i>l=Very little to 7=Very n</i>	nuch								
-	Select the circle that best represents the extent to			FY	5.41	5.38		.03	5.46		04	5.16	*	.20
	which your examinations during the current school year challenged you to do your best work.	EXAMS		SR	5.23	5.44	**	17	5.42	*	16	5.57	***	27
6.	Additional Collegiate Experiences			SK	<i>J.25</i> <i>During the current schoo</i> <i>1=Never, 2=Sometimes,</i>	l year, ab	out how a	often have		ach of the				27
-	Attended an art exhibit, play, dance, music, theatre			FY	2.37	2.10	***	.29	2.19	**	.21	2.46		09
	a. or other performance	ATDART07		SR	2.17	2.00	**	.18	2.08		.10	2.22		06
	Exercised or participated in physical fitness			FY	2.72	2.63		.08	2.85		13	2.78		06
	activities	EXRCSE05		SR	2.70	2.55	*	.15	2.73		03	2.51	*	.19
	Participated in activities to enhance your			FY	2.56	1.96	***	.56	1.92	***	.60	2.57		.00
	spirituality (worship, meditation, prayer, etc.)	WORSHP05		SR	2.57	2.10	***	.42	1.94	***	.59	2.75	*	16
	Examined the strengths and weaknesses of your			FY	2.92	2.58	***	.36	2.66	***	.30	2.91		.02
	d. own views on a topic or issue	OWNVIEW		SR	2.89	2.73	**	.17	2.68	***	.23	2.94		06
	Tried to better understand someone else's views by imagining how an issue looks from his or her	OTHRVIEW		FY	2.99	2.82	**	.19	2.85	*	.17	3.06		09
	perspective			SR	2.99	2.87	*	.13	2.86	*	.15	3.09		13
	Learned something that changed the way you	CHNGVIEW		FY	3.03	2.87	**	.19	2.88	*	.18	3.14		13
	understand an issue or concept	CINGVILW		SR	3.02	2.88	**	.16	2.88	**	.17	3.12		12
7.	Enriching Educational Experiences				Which of the following has (Recoded: 0=Have not de responding "Done" amon	ecided, Do	not plan	to do, Pla						7
-	Practicum, internship, field experience, co-op	INTERN04	FFF	FY	.08	.08	×	.01	.10		06	.10		08
	^a Weighted by gender, enrollment status, and institutional size. ^b * $p < 05$ ** $p < 01$ *** $p < 001$ (2-tailed).		F F F			-								

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



								Howard	compare	ed with:			
					1	U rban]	Peers-				
				Howard	Universities			Stal	kehold	ers	HB	CU Pe	ers
	Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
^{a.} experience, or clinical assignment		LEE	SR	.73	.46	***	.54	.57	***	.33	.55	***	.37



					Howard		Urban iversit	ies		<i>compare</i> Peers- kehold	ers	HB	CU Pe	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
h	Community service or volunteer work	VOLNTR04	EEE	FY	.55	.37	***	.38	.41	***	.29	.58		07
0.	Community service of volunteer work	VOLIVIRO4	LLL	SR	.80	.52	***	.57	.60	***	.43	.66	***	.32
	Participate in a learning community or some other			FY	.15	.17		04	.23	**	18	.27	***	28
c.	formal program where groups of students take two or more classes together	LRNCOM04	EEE	SR	.34	.25	**	.20	.23	*	.15	.35		02
d.	Work on a research project with a faculty member	RESRCH04	SFI	FY	.07	.06		.06	.06		.05	.10		12
u.	outside of course or program requirements	KESKC1104	511	SR	.27	.15	***	.34	.23		.10	.24		.08
		DODUNCAL		FY	.55	.20	***	.86	.24	***	.71	.26	***	.65
e.	Foreign language coursework	FORLNG04	EEE	SR	.73	.38	***	.74	.47	***	.54	.46	***	.56
f.	Study abroad	STDABR04	EEE	FY	.01	.05	***	19	.03	**	14	.04	**	19
1.	Study abroad	SIDADK04	EEE	SR	.15	.10	*	.17	.18		08	.08	*	.21
g.	Independent study or self-designed major	INDSTD04	EEE	FY	.06	.05		.02	.03		.17	.08		08
g.	independent study of sen-designed major	11051004	LLL	SR	.25	.15	***	.29	.15	***	.27	.20		.11
h.	Culminating senior experience (capstone course,	SNRX04	EEE	FY	.01	.03		08	.02		05	.04	*	16
	senior project or thesis, comprehensive exam, etc.)			SR	.47	.29	***	.38	.32	***	.31	.36	**	.23
8. <u>C</u>	uality of Relationships				Select the circle that best 1=Unfriendly, Unsupport									
9	Relationships with other students	ENVSTU	SCE	FY	5.47	5.34		.09	5.52		04	5.39		.06
a.	Relationships with other students	LIVVSIO	BCL	SR	5.64	5.49		.11	5.47		.12	5.73		07
					l=Unavailable, Unhelpfi	ıl, Unsym	pathetic t	o 7=Availd	able, Helpj	ful, Sympo	athetic			
b.	Relationships with faculty members	ENVFAC	SCE	FY	4.70	5.13	***	31	5.09	***	31	4.96	*	18
				SR	5.07	5.35	**	20	5.17		07	5.36	**	20
					l=Unhelpful, Inconsidere	ate, Rigid	to 7=Hei	pful, Const	iderate, Fl	exible				
c.	Relationships with administrative personnel and	ENVADM	SCE	FY	3.17	4.64	***	92	4.61	***	94	4.37	***	69
	offices			SR	3.51	4.53	***	60	4.30	***	48	4.50	***	55

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



									Howard	compare	ed with:			
							Urban			Peers-				
					Howard	Un	iversit		Stal	kehold		HB	CU Pe	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
					About how many hours de									
9.	Fime Usage				1=0 hrs/wk, 2=1-5 hrs/wh 8=More than 30 hrs/wk	к, 3=6 - 10	hrs/wk, 4	t=11-13 h	rs/wk, 3=10	6-20 hrs/	wk, 6=21-2	25 hrs/wk,	/=26-30	hrs/wk,
-	Preparing for class (studying, reading, writing,				4.10	2 00	*	1.5			10	2.02	*	10
	a. doing homework or lab work, analyzing data,	ACADPR01	LAC	FY	4.13	3.90	*	.15	4.34		12	3.82	*	.19
	rehearsing, and other academic activities)			SR	3.98	4.01		02	4.27	**	17	3.97		.00
	b. Working for pay on campus	WORKON01		FY	1.30	1.49	**	15	1.49	*	16	1.62	**	25
				SR	2.03	1.61	***	.28	1.77	*	.16	1.77	*	.16
	. Working for pay off campus	WORKOF01		FY	1.80	3.16	***	53	1.80		.00	2.21	*	19
				SR	3.36	4.71	***	48	3.40		02	4.12	***	26
	Participating in co-curricular activities													
	d. (organizations, campus publications, student government, fraternity or sorority, intercollegiate or	COCURR01	EEE	FY	2.63	1.94	***	.47	2.39	*	.15	2.30	*	.22
	intramural sports, etc.)			SR	2.67	1.76	***	.66	2.17	***	.31	2.24	**	.24
	Relaxing and socializing (watching TV,			FY	3.79	3.75		.02	4.07	*	16	3.74		.03
	partying, etc.)	SOCIAL05		SR	3.45	3.35		.07	3.69	*	15	3.37		.05
	Providing care for dependents living with you			FY	1.35	2.18	***	42	1.50		12	1.99	***	37
	(parents, children, spouse, etc.)	CAREDE01		SR	1.84	2.97	***	45	2.01		09	3.32	***	58
				FY	2.37	2.49		10	2.25		.11	2.73	**	22
	g. Commuting to class (driving, walking, etc.)	COMMUTE		SR	2.56	2.59		02	2.46		.10	2.72		11
					To what extent does your				f the follow	ing?				
10.	Institutional Environment				<i>1=Very little, 2=Some, 3</i>	=Quite a l	bit, 4=Ve	ry much						
	Spending significant amounts of time studying and	ENVSCHOL	LAC	FY	3.11	3.11		01	3.13		03	3.10		.00
	on academic work			SR	3.07	3.10		04	3.13		07	3.18		14
	Providing the support you need to help you succeed	ENVSUPRT	SCE	FY	2.61	3.01	***	47	3.06	***	54	2.98	***	41
	academically		552	SR	2.52	2.86	***	39	2.81	***	34	2.95	***	48
	Encouraging contact among students from different	ENVDIVRS	EEE	FY	2.33	2.69	***	36	2.88	***	55	2.68	***	34
	economic, social, and racial or ethnic backgrounds	ENVDIVKS	LLE	SR	2.28	2.57	***	29	2.65	***	37	2.60	***	31
						-								

^a Weighted by gender, enrollment status, and institutional size.

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



					Howard		Urban iversit	ies		<i>compare</i> Peers- kehold	ers	HB	CU Pe	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size
1.	Helping you cope with your non-academic		SCE	FY	1.85	2.20	***	37	2.22	***	40	2.45	***	60
1.	responsibilities (work, family, etc.)	ENVNACAD	SCE	SR	1.79	1.93	*	14	1.92	*	14	2.22	***	41
e.	Providing the support you need to thrive socially	ENVSOCAL	SCE	FY	2.36	2.41		05	2.49		13	2.64	**	27
•		LITTBOCHL	DCL	SR	2.19	2.14		.05	2.18		.01	2.44	**	25
	Attending campus events and activities (special speakers, cultural performances, athletic	ENVEVENT		FY	3.16	2.69	***	.47	2.93	***	.26	3.05		.12
	events, etc.)	ENVEVENI		SR	2.87	2.47	***	.42	2.72	*	.17	2.84		.03
				FY	3.21	3.28		09	3.36	*	18	3.30		11
•	Using computers in academic work	ENVCOMPT		SR	3.33	3.44	*	14	3.49	**	22	3.45	*	15
Ed	ucational and Personal Growth				To what extent has your development in the follor 1=Very little, 2=Some, 3	wing areas	?			io your i			personal	1
	Acquiring a broad general education	GNGENLED		FY	3.07	3.11		05	3.16		11	3.09		03
				SR	3.23	3.20		.04	3.18		.07	3.26		04
	Acquiring job or work-related knowledge	GNWORK		FY	2.73	2.71		.02	2.73		.00	2.83		11
	and skills			SR	3.03	3.01		.02	2.96		.07	3.15		13
	Writing clearly and effectively	GNWRITE		FY	2.99	3.04		06	2.89		.11	3.16	*	19
				SR	3.05	3.08		03	3.05		.00	3.18		14
	Speaking clearly and effectively	GNSPEAK		FY	2.84	2.90		06	2.70		.14	3.09	**	26
				SR	3.08	2.97		.11	2.89	**	.20	3.22	*	16
	Thinking critically and analytically	GNANALY		FY	3.15	3.17		02	3.18		04	3.29		16
				SR	3.34	3.30		.05	3.32		.03	3.36		02
	Analyzing quantitative problems	GNQUANT		FY	2.83	2.93		11	2.96		15	3.08	**	28
		-		SR	2.95	3.07	*	13	3.05		12	3.16	**	24
	Using computing and information technology	GNCMPTS		FY	2.83	3.03	**	22	2.98		16	3.07	**	26
	C 1 C			SR	2.90	3.19	***	34	3.17	***	30	3.20	***	33
	Working effectively with others	GNOTHERS		FY	2.87	2.98		11	2.94		08	3.10	**	25
	^a Weighted by gender, enrollment status, and institutional size.			SR	3.16	3.09		.09	3.08		.09	3.21		05

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



			Howard		Urban iversit	ies		<i>compare</i> Peers- kehold	ers	HB	CU Pe	
	Variable	Bench- mark Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °
	CNCITIZNI	FY	3.06	2.60	***	.42	2.69	***	.34	3.19		13
Voting in local, state, or national elections	GNCITIZN	SR	2.80	2.24	***	.51	2.32	***	.44	2.83		02
Learning effectively on your own	GNINQ	FY	3.09	2.96		.16	3.00		.11	3.17		08
Learning effectively on your own	Giving	SR	3.20	2.98	***	.23	3.02	**	.20	3.16		.04
. Understanding yourself	GNSELF	FY	2.92	2.76	*	.16	2.78		.14	3.09	*	18
Condenstanding yoursen	UNSELF	SR	3.01	2.70	***	.30	2.75	***	.26	2.99		.02
Understanding people of other racial and ethnic	GNDIVERS	FY	2.53	2.75	**	22	2.82	***	31	2.84	***	30
backgrounds	GNDIVERS	SR	2.65	2.70		04	2.74		09	2.83	*	17
n. Solving complex real-world problems	GNPROBSV	FY	2.60	2.68		08	2.70		10	2.93	***	34
	ON ROBS V	SR	2.81	2.73		.08	2.78		.04	2.88		07
Developing a personal code of values and ethics	GNETHICS	FY	2.78	2.65		.13	2.62		.15	3.09	***	33
. Developing a personal code of values and ethics	GNETHICS	SR	2.84	2.60	***	.23	2.60	***	.23	2.95		11
Contributing to the welfare of your community	GNCOMMUN	FY	2.65	2.38	***	.26	2.52		.13	2.88	*	23
Contributing to the wenare of your community	GIVEOWINION	SR	2.91	2.40	***	.49	2.40	***	.50	2.81		.09
Developing a deepened sense of spirituality	GNSPIRIT	FY	2.35	2.06	***	.27	1.96	***	.37	2.84	***	48
Developing a deepened sense of spirituality	ONSI IKI1	SR	2.39	1.85	***	.51	1.76	***	.62	2.55		14
Academic Advising		1	l=Poor, 2=Fair, 3=Goo	od, 4=Exce	llent							
Overall, how would you evaluate the quality of			2.42	2.04	***	50	2.07	***	(1	2.00	***	C 1
academic advising you have received at your institution?	ADVISE	FY	2.43	2.94	***	59	2.97	*	61	2.89	***	51
		SR	2.51	2.77		27	2.65	т —	15	2.88	* * *	40
Satisfaction			l=Poor, 2=Fair, 3=Goo									
How would you evaluate your entire educational experience at this institution?	ENTIREXP	FY	2.94	3.11	**	23	3.23	***	41	2.94		.00
experience at uns institution?		SR	2.97	3.09	*	15	3.16	***	25	3.05		09
			I=Definitely no, 2=Pro		=Probab						واد واد	
If you could start over again, would you go to the same institution you are now attending?	SAMECOLL	FY	3.07	3.12		06	3.26	**	23	2.82	**	.26
^a Weighted by gender, enrollment status, and institutional size		SR	3.18	3.07		.13	3.15		.03	2.97	**	.22

^a Weighted by gender, enrollment status, and institutional size.

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



							Howard	compare	ed with:			
				Urban Universities]	Peers-				
			Howard	Universities			Stal	cehold	ers	HB	CU Pe	ers
Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °
											IPEDS:	131520



Howard University First-Year Students

	Ν			Standa	rd Erro	r of the	Mean ^b	St	andard l	Deviatio	n ^c	Degre	es of Freed	om ^d	Si	gnificanc	e e	Eff	ect Size	f		
			Universities	Stakeholders	Peers		Universities	Stakeholders	bers		Universities	Stakeholders	Peers	Universities	Stakeholders	Peers		Howard ompared with	h:	com	Howard pared with: भुष्	
	Howard	Howard	Urban U	Peers-St	HBCUI	Howard	Urban U	Peers-St	HBCU Peers	Howard	Urban U	Peers-St	HBCUI	Urban U	Peers-St	HBCUI	Urban Universities	Peers- Stakeholder s	HBCU Peers	Urban Universities	Peers- Stakeholder s	HBCU Peers
CLQUEST	230	2.99	2.88	2.79	3.16	.06	.01	.02	.04	.84	.85	.85	.82	4,828	298	669	.042	.001	.014	.14	.24	20
CLPRESEN	231	2.32	2.31	2.29	2.50	.06	.01	.02	.04	.84	.82	.76	.89	4,836	287	494	.969	.674	.010	.00	.03	21
REWROPAP	227	2.34	2.80	2.43	2.98	.07	.01	.02	.04	1.01	.98	.98	.93	4,829	1,859	423	.000	.240	.000	47	08	67
INTEGRAT	232	3.08	3.11	3.03	3.29	.05	.01	.02	.04	.79	.79	.79	.78	4,846	1,868	675	.513	.359	.001	04	.06	28
DIVCLASS	231	2.92	2.85	2.84	2.97	.06	.01	.02	.04	.88	.89	.86	.92	4,828	1,867	672	.265	.152	.545	.08	.10	05
CLUNPREP	230	2.09	2.03	2.11	1.94	.05	.01	.02	.03	.74	.79	.80	.72	4,840	1,865	672	.227	.730	.012	.08	02	.21
CLASSGRP	232	2.21	2.54	2.39	2.50	.06	.01	.02	.04	.86	.85	.85	.92	4,835	1,871	497	.000	.003	.000	38	21	32
OCCGRP	232	2.61	2.32	2.53	2.68	.06	.01	.02	.05	.86	.90	.83	.97	4,850	1,874	523	.000	.178	.298	.31	.09	08
INTIDEAS	216	2.59	2.63	2.63	2.76	.06	.01	.02	.04	.94	.85	.82	.89	232	263	630	.566	.524	.030	04	05	18
TUTOR	213	1.85	1.64	1.74	1.91	.07	.01	.02	.05	.98	.83	.89	.94	227	1,731	636	.002	.085	.496	.25	.13	06
COMMPROJ	212	1.50	1.54	1.62	2.02	.05	.01	.02	.05	.75	.82	.90	1.05	4,597	304	562	.512	.035	.000	05	14	55
ITACADEM	216	2.71	2.62	2.79	2.76	.07	.02	.03	.05	1.06	1.04	.98	1.05	4,614	270	637	.247	.301	.575	.08	08	05
EMAIL	214	3.19	3.13	3.17	3.15	.06	.01	.02	.04	.82	.83	.79	.86	4,601	1,735	636	.283	.710	.625	.08	.03	.04
FACGRADE	214	2.84	2.69	2.58	2.92	.06	.01	.02	.04	.90	.90	.88	.86	4,601	1,732	410	.014	.000	.266	.17	.30	09
FACPLANS	216	2.04	2.22	2.17	2.48	.06	.01	.02	.05	.94	.92	.90	.95	4,615	1,736	434	.004	.037	.000	20	15	47
FACIDEAS	216	1.86	1.90	1.84	2.13	.06	.01	.02	.05	.88	.93	.88	1.00	4,617	1,738	482	.520	.802	.000	04	.02	29
FACFEED	209	2.47	2.70	2.64	2.71	.06	.01	.02	.04	.83	.86	.82	.86	4,531	1,707	624	.000	.007	.001	26	20	28
WORKHARD	208	2.62	2.71	2.58	2.88	.06	.01	.02	.04	.89	.86	.88	.89	4,530	1,706	624	.107	.591	.000	11	.04	30
FACOTHER	207	1.66	1.62	1.57	1.95	.06	.01	.02	.05	.90	.89	.80	.96	4,519	254	623	.560	.160	.000	.04	.11	31
OOCIDEAS	206	2.95	2.78	2.76	2.88	.07	.01	.02	.04	.94	.89	.86	.84	4,534	1,699	616	.007	.003	.317	.19	.22	.09
DIVRSTUD	208	2.43	2.69	2.96	2.43	.07	.02	.03	.05	1.05	1.02	.97	1.06	4,535	259	623	.000	.000	.990	26	54	.00
DIFFSTU2	207	2.71	2.72	2.96	2.70	.07	.02	.02	.05	1.01	1.00	.96	.98	4,543	260	622	.870	.001	.914	01	26	.01
MEMORIZE	204	3.09	2.95	2.91	3.00	.06	.01	.02	.04	.87	.85	.87	.82	4,494	1,693	385	.020	.004	.176	.17	.21	.12
ANALYZE	204	3.18	3.13	3.20	3.09	.06	.01	.02	.04	.82	.80	.76	.82	4,479	1,685	615	.333	.786	.200	.07	02	.11
SYNTHESZ	205	2.93	2.90	3.00	2.97	.06	.01	.02	.04	.91	.86	.83	.84	4,470	253	615	.678	.332	.559	.03	08	05
EVALUATE	204	3.01	2.95	2.93	3.10	.06	.01	.02	.04	.90	.86	.85	.84	4,483	1,687	615	.414	.213	.212	.06	.09	11
APPLYING	205	3.15	3.07	3.06	3.13	.06	.01	.02	.04	.85	.87	.84	.86	4,497	1,692	615	.199	.193	.779	.09	.10	.02
READASGN	203	3.25	3.12	3.28	3.17	.07	.01	.02	.05	1.03	.98	.96	1.00	4,506	1,694	614	.059	.679	.307	.14	03	.09

^a All statistics are weighted by gender, enrollment status, and institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^c A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.



Howard University First-Year Students

	Ν		M	ean		Standa	rd Erro	r of the	Mean ^b	St	andard	Deviatio	n ^c	Degre	es of Freed	om ^d	Si	gnificanc	e e	Eff	ect Size	f
	ard	ard	n Universities	s-Stakeholders	HBCU Peers	ard	n Universities	s-Stakeholders	HBCU Peers	ard	n Universities	s-Stakeholders	U Peers	n Universities	s-Stakeholders	U Peers	Urban Universities	Howard Beers- Stakeholder s		com	Howard pared with: Stakeholder s	
	Howard	Howard	Urban	Peers	HBC	Howard	Urban	Peers	HBC	Howa	Urban	Peers	HBCU	Urban	Peers	HBCU	Urba	Peers Stake s	HBCU Peers	Urban Univer	Peers Stake s	HBCU Peers
READOWN	206	1.96	2.13	2.06	2.11	.06	.01	.02	.04	.84	.96	.91	.87	231	277	618	.005	.102	.044	18	11	17
WRITEMOR	204	1.29	1.32	1.25	1.55	.05	.01	.02	.05	.71	.74	.63	1.03	4,492	1,695	549	.592	.407	.000	04	.06	28
WRITEMID	204	2.20	2.23	2.28	2.27	.07	.01	.02	.04	.95	.86	.78	.82	4,495	243	615	.661	.244	.385	03	10	07
WRITESML	205	2.94	2.97	3.02	3.02	.07	.02	.03	.05	.97	1.05	1.02	1.00	228	1,693	617	.721	.326	.356	02	07	08
PROBSETA	204	2.75	2.69	2.67	2.70	.08	.02	.03	.05	1.09	1.12	1.13	1.09	4,484	1,688	615	.469	.359	.600	.05	.07	.04
PROBSETB	206	2.67	2.76	2.62	2.94	.09	.02	.03	.06	1.28	1.23	1.20	1.23	4,488	1,694	616	.315	.566	.011	07	.04	22
EXAMS	205	5.41	5.38	5.46	5.16	.08	.02	.03	.06	1.15	1.20	1.17	1.30	4,494	1,695	616	.674	.604	.017	.03	04	.20
ATDART07	203	2.37	2.10	2.19	2.46	.07	.01	.02	.05	.96	.96	.89	.95	4,423	252	607	.000	.010	.281	.29	.21	09
EXRCSE05	203	2.72	2.63	2.85	2.78	.07	.02	.03	.05	1.05	1.06	1.01	1.04	4,434	1,671	609	.261	.080	.456	.08	13	06
WORSHP05	203	2.56	1.96	1.92	2.57	.08	.02	.03	.05	1.13	1.08	1.05	1.08	220	252	606	.000	.000	.956	.56	.60	.00
OWNVIEW	203	2.92	2.58	2.66	2.91	.06	.01	.02	.04	.90	.94	.89	.88	223	1,668	607	.000	.000	.848	.36	.30	.02
OTHRVIEW	203	2.99	2.82	2.85	3.06	.06	.01	.02	.04	.84	.90	.85	.81	224	1,670	609	.005	.022	.308	.19	.17	09
CHNGVIEW	203	3.03	2.87	2.88	3.14	.06	.01	.02	.04	.80	.87	.83	.81	225	1,674	609	.005	.015	.121	.19	.18	13
INTERN04	200	.08	.08	.10	.10	.02	.00	.01	.02	.27	.27	.30	.31	4,362	1,645	599	.848	.458	.352	.01	06	08
VOLNTR04	199	.55	.37	.41	.58	.04	.01	.01	.02	.50	.48	.49	.49	216	1,637	596	.000	.000	.451	.38	.29	07
LRNCOM04	200	.15	.17	.23	.27	.03	.01	.01	.02	.36	.37	.42	.45	4,348	279	479	.578	.009	.000	04	18	28
RESRCH04	198	.07	.06	.06	.10	.02	.00	.01	.02	.26	.23	.23	.31	4,352	1,640	464	.448	.492	.143	.06	.05	12
FORLNG04	200	.55	.20	.24	.26	.04	.01	.01	.02	.50	.40	.43	.44	212	242	355	.000	.000	.000	.86	.71	.65
STDABR04	198	.01	.05	.03	.04	.01	.00	.00	.01	.09	.21	.17	.20	308	427	596	.000	.004	.008	19	14	19
INDSTD04	195	.06	.05	.03	.08	.02	.00	.00	.01	.23	.22	.16	.27	4,352	221	593	.795	.095	.342	.02	.17	08
SNRX04	198	.01	.03	.02	.04	.01	.00	.00	.01	.11	.16	.14	.20	236	1,644	588	.131	.534	.026	08	05	16
ENVSTU	197	5.47	5.34	5.52	5.39	.10	.02	.04	.07	1.34	1.45	1.34	1.47	4,350	1,639	598	.229	.635	.507	.09	04	.06
ENVFAC	197	4.70	5.13	5.09	4.96	.11	.02	.03	.07	1.51	1.39	1.27	1.48	212	235	599	.000	.001	.041	31	31	18
ENVADM	197	3.17	4.64	4.61	4.37	.12	.02	.04	.09	1.72	1.58	1.50	1.72	4,362	238	598	.000	.000	.000	92	94	69
ACADPR01	198	4.13	3.90	4.34	3.82	.12	.02	.04	.08	1.65	1.60	1.67	1.62	4,329	1,628	597	.045	.103	.026	.15	12	.19
WORKON01	198	1.30	1.49	1.49	1.62	.07	.02	.03	.07	1.00	1.31	1.22	1.46	230	283	534	.008	.013	.001	15	16	25
WORKOF01	198	1.80	3.16	1.80	2.21	.13	.04	.04	.11	1.80	2.58	1.68	2.22	237	1,624	471	.000	.987	.018	53	.00	19
COCURR01	198	2.63	1.94	2.39	2.30	.11	.02	.04	.07	1.58	1.45	1.58	1.47	4,331	1,628	598	.000	.050	.012	.47	.15	.22

^a All statistics are weighted by gender, enrollment status, and institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^c A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.



Howard University First-Year Students

	Ν		Me	ean		Standa	rd Erro	r of the	Mean ^b	St	andard	Deviatio	n ^c	Degre	es of Freed	om ^d	Si	gnificanc	e ^e	Eff	ect Size	f
			Universities	Stakeholders	Peers		Universities	-Stakeholders	Peers		Universities	s-Stakeholders	Peers	Universities	s-Stakeholders	Peers		Howard ompared with	h:	com	Howard pared with:	
	Howard	Howard	Urban	Peers-S	HBCU	Howard	Urban	Peers-S	HBCU Peers	Howard	Urban	Peers-S	HBCU	Urban	Peers-S	HBCU Peers	Urban Universities	Peers- Stakeholder s	HBCU Peers	Urban Universities	reers- Stakeholder s	HBCU Peers
SOCIAL05	195	3.79	3.75	4.07	3.74	.12	.03	.05	.09	1.70	1.67	1.73	1.82	4,302	1,613	591	.742	.036	.761	.02	16	.03
CAREDE01	195	1.35	2.18	1.50	1.99	.09	.03	.03	.09	1.31	1.98	1.30	1.89	238	250	525	.000	.130	.000	42	12	37
COMMUTE	195	2.37	2.49	2.25	2.73	.10	.02	.03	.08	1.40	1.20	1.01	1.68	4,301	223	455	.160	.257	.007	10	.11	22
ENVSCHOL	186	3.11	3.11	3.13	3.10	.06	.01	.02	.04	.81	.77	.78	.82	4,261	1,598	584	.941	.709	.955	01	03	.00
ENVSUPRT	185	2.61	3.01	3.06	2.98	.07	.01	.02	.04	.91	.83	.81	.87	199	224	348	.000	.000	.000	47	54	41
ENVDIVRS	186	2.33	2.69	2.88	2.68	.08	.02	.03	.05	1.04	.98	.98	1.04	4,251	230	581	.000	.000	.000	36	55	34
ENVNACAD	184	1.85	2.20	2.22	2.45	.07	.02	.03	.05	.94	.98	.94	1.03	4,251	1,588	389	.000	.000	.000	37	40	60
ENVSOCAL	187	2.36	2.41	2.49	2.64	.08	.02	.02	.05	1.03	.98	.93	1.01	4,232	229	584	.507	.113	.002	05	13	27
ENVEVENT	187	3.16	2.69	2.93	3.05	.06	.02	.02	.05	.85	.99	.88	.95	210	1,594	580	.000	.001	.181	.47	.26	.12
ENVCOMPT	186	3.21	3.28	3.36	3.30	.07	.01	.02	.04	.90	.82	.77	.82	4,253	222	581	.242	.039	.233	09	18	11
GNGENLED	182	3.07	3.11	3.16	3.09	.06	.01	.02	.04	.87	.81	.79	.84	4,195	1,560	568	.485	.146	.734	05	11	03
GNWORK	181	2.73	2.71	2.73	2.83	.08	.02	.03	.05	1.05	.96	.94	.98	194	219	330	.826	.985	.255	.02	.00	11
GNWRITE	181	2.99	3.04	2.89	3.16	.07	.01	.02	.04	.93	.86	.90	.86	4,195	1,562	571	.401	.163	.031	06	.11	19
GNSPEAK	181	2.84	2.90	2.70	3.09	.08	.01	.03	.05	1.02	.90	.96	.94	193	1,561	326	.445	.075	.006	06	.14	26
GNANALY	180	3.15	3.17	3.18	3.29	.06	.01	.02	.04	.83	.82	.81	.82	4,195	1,559	572	.775	.613	.074	02	04	16
GNQUANT	179	2.83	2.93	2.96	3.08	.07	.01	.02	.04	.93	.90	.88	.84	4,184	222	316	.164	.080	.003	11	15	28
GNCMPTS	180	2.83	3.03	2.98	3.07	.07	.01	.03	.05	1.00	.91	.93	.92	193	222	571	.009	.061	.004	22	16	26
GNOTHERS	180	2.87	2.98	2.94	3.10	.07	.01	.02	.04	.97	.90	.88	.89	193	220	570	.164	.372	.005	11	08	25
GNCITIZN	179	3.06	2.60	2.69	3.19	.08	.02	.03	.05	1.07	1.10	1.10	.97	196	1,537	567	.000	.000	.142	.42	.34	13
GNINQ	180	3.09	2.96	3.00	3.17	.07	.01	.02	.04	.95	.88	.86	.85	193	220	565	.059	.209	.360	.16	.11	08
GNSELF	178	2.92	2.76	2.78	3.09	.07	.02	.03	.05	.95	.99	.96	.95	195	1,528	561	.031	.071	.047	.16	.14	18
GNDIVERS	179	2.53	2.75	2.82	2.84	.08	.02	.03	.05	1.01	.99	.94	1.03	4,123	219	565	.004	.000	.001	22	31	30
GNPROBSV	179	2.60	2.68	2.70	2.93	.08	.02	.03	.05	1.05	.97	.94	.92	192	218	311	.355	.240	.000	08	10	34
GNETHICS	178	2.78	2.65	2.62	3.09	.07	.02	.03	.05	.99	1.01	1.00	.91	4,128	1,539	563	.089	.052	.000	.13	.15	33
GNCOMMUN	179	2.65	2.38	2.52	2.88	.08	.02	.03	.05	1.06	1.02	1.00	1.00	4,136	1,540	326	.001	.096	.015	.26	.13	23
GNSPIRIT	180	2.35	2.06	1.96	2.84	.08	.02	.03	.05	1.08	1.08	1.04	1.02	4,130	1,534	567	.000	.000	.000	.27	.37	48
ADVISE	183	2.43	2.94	2.97	2.89	.07	.01	.02	.04	1.00	.85	.86	.85	195	220	309	.000	.000	.000	59	61	51
ENTIREXP	185	2.94	3.11	3.23	2.94	.05	.01	.02	.04	.68	.73	.71	.78	205	242	410	.001	.000	.964	23	41	.00
SAMECOLL	185	3.07	3.12	3.26	2.82	.07	.01	.02	.05	.91	.84	.80	.97	4,180	1,563	579	.422	.003	.004	06	23	.26

^a All statistics are weighted by gender, enrollment status, and institutional size.

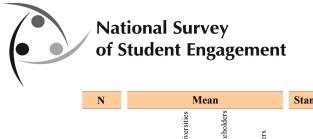
^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^c A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

IPEDS: 131520



Howard University First-Year Students

Jniversities lakeholders heers hiversities heers hiversities heers hiversities heers	Mean Standard Error of	he Mean ^b	Standard Deviation ^c	Degrees of Freedom ^d	Significance ^e	Effect Size ^f
Jnive akel Jnive akel Jnive leer akel lities takel lities	s ities stricties	~	rsities aolders	nolders		Howard compared with:
and	ın Unive s-Stakel :U Peers ard un Unive	OU Peers	ın Unive s-Stakeb SU Peers	ın Unive s-Stakel	n ersities Pholder U	n ersities s- cholder :U



Howard University Seniors

	Ν		M	ean		Standa	rd Erro	r of the	Mean ^b	St	andard]	Deviatio	n ^c	Degre	es of Freed	lom ^d	Si	gnificanc	e e	Eff	ect Size	f
			Universities	Stakeholders	S		Universities	Stakeholders	S		Universities	Stakeholders	S	Universities	Stakeholders	2		Howard ompared with	h:	com	Howard pared with:	
	Howard	Howard	Urban Univ	Peers-Stake	HBCU Peers	Howard	Urban Univ	Peers-Stake	HBCU Peers	Howard	Urban Univ	Peers-Stake	HBCU Peers	Urban Univ	Peers-Stake	HBCU Peers	Urban Universities	Peers- Stakeholder s	HBCU Peers	Urban Universities	Peers- Stakeholder s	HBCU Peers
CLQUEST	280	3.28	3.09	3.00	3.38	.05	.01	.01	.03	.75	.86	.87	.77	302	3,891	837	.000	.000	.059	.21	.32	14
CLPRESEN	281	2.90	2.74	2.67	2.98	.05	.01	.01	.04	.88	.89	.86	.91	9,130	3,896	841	.002	.000	.247	.18	.27	08
REWROPAP	281	2.31	2.53	2.35	2.82	.06	.01	.02	.04	.98	1.01	.97	.96	9,110	3,887	839	.000	.546	.000	22	04	52
INTEGRAT	281	3.30	3.30	3.31	3.42	.04	.01	.01	.03	.73	.77	.76	.74	9,120	3,899	842	.958	.833	.040	.00	01	15
DIVCLASS	281	2.75	2.87	2.82	3.06	.05	.01	.02	.04	.91	.94	.94	.90	9,118	3,890	836	.045	.277	.000	12	07	34
CLUNPREP	282	2.17	2.10	2.21	2.00	.04	.01	.01	.03	.64	.80	.82	.75	311	357	840	.055	.407	.001	.09	04	.25
CLASSGRP	281	2.41	2.62	2.41	2.73	.05	.01	.01	.04	.87	.90	.86	.90	9,112	3,904	841	.000	.984	.000	23	.00	36
OCCGRP	280	2.94	2.64	2.75	2.83	.05	.01	.01	.04	.84	.94	.90	.94	301	330	613	.000	.000	.094	.32	.21	.12
INTIDEAS	272	2.98	2.89	2.95	2.92	.05	.01	.01	.04	.85	.85	.81	.84	8,860	3,768	825	.094	.574	.338	.10	.04	.07
TUTOR	274	2.23	1.77	1.83	2.04	.06	.01	.02	.05	1.01	.91	.95	1.09	287	3,774	831	.000	.000	.012	.51	.43	.19
COMMPROJ	275	1.78	1.68	1.60	2.01	.06	.01	.01	.04	.91	.90	.86	1.02	8,867	3,758	832	.087	.001	.002	.10	.21	23
ITACADEM	274	2.87	2.85	2.91	2.92	.06	.01	.02	.05	1.00	1.03	.98	1.09	8,894	3,779	829	.859	.505	.458	.01	04	05
EMAIL	274	3.23	3.36	3.43	3.38	.05	.01	.01	.03	.81	.76	.72	.78	8,881	307	828	.007	.000	.013	17	28	18
FACGRADE	273	3.08	2.82	2.73	3.11	.05	.01	.01	.04	.86	.88	.87	.86	8,887	3,775	827	.000	.000	.643	.30	.40	03
FACPLANS	275	2.60	2.32	2.32	2.72	.06	.01	.02	.04	.93	.97	.93	1.02	8,889	3,777	591	.000	.000	.104	.29	.31	12
FACIDEAS	275	2.31	2.04	2.02	2.39	.06	.01	.02	.04	.96	.93	.91	1.00	290	313	824	.000	.000	.242	.29	.32	09
FACFEED	271	2.57	2.81	2.69	2.80	.05	.01	.01	.04	.78	.83	.82	.83	8,783	3,726	820	.000	.027	.000	28	14	28
WORKHARD	271	2.75	2.74	2.67	3.00	.05	.01	.01	.04	.88	.88	.88	.84	8,796	3,728	508	.848	.125	.000	.01	.10	29
FACOTHER	272	2.00	1.71	1.75	2.06	.06	.01	.02	.05	.97	.92	.91	1.08	8,789	3,714	597	.000	.000	.426	.32	.27	06
OOCIDEAS	271	2.95	2.88	2.89	3.06	.05	.01	.01	.04	.84	.86	.86	.85	8,803	3,727	820	.187	.255	.083	.08	.07	13
DIVRSTUD	271	2.50	2.75	2.96	2.65	.06	.01	.02	.04	1.01	.98	.95	1.01	8,805	308	822	.000	.000	.057	25	48	14
DIFFSTU2	272	2.85	2.72	2.91	2.73	.06	.01	.02	.04	.94	.98	.95	.95	8,817	3,730	824	.034	.295	.087	.13	07	.13
MEMORIZE	270	2.90	2.77	2.78	3.00	.06	.01	.02	.04	.97	.93	.92	.87	8,745	3,701	485	.019	.046	.180	.15	.13	10
ANALYZE	266	3.31	3.24	3.32	3.33	.05	.01	.01	.03	.79	.76	.73	.74	8,709	3,695	816	.144	.685	.637	.09	03	04
SYNTHESZ	269	3.03	3.03	3.11	3.11	.05	.01	.01	.04	.88	.85	.83	.84	8,701	3,677	813	.971	.161	.215	.00	09	09
EVALUATE	270	3.02	3.00	3.00	3.10	.05	.01	.01	.04	.89	.88	.87	.85	8,733	3,690	818	.784	.781	.197	.02	.02	10
APPLYING	269	3.23	3.19	3.20	3.31	.06	.01	.01	.03	.92	.84	.83	.80	283	304	474	.478	.666	.214	.05	.03	10
READASGN	271	3.18	3.10	3.18	3.13	.06	.01	.02	.05	1.03	1.05	1.03	1.06	8,719	3,693	821	.208	.934	.494	.08	.01	.05

^a All statistics are weighted by gender, enrollment status, and institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^c A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.



Howard University Seniors

	Ν		M	ean		Standa	rd Erro	r of the	Mean ^b	St	andard	Deviatio	n ^c	Degre	es of Freed	lom ^d	Si	gnificanc	e e	Eff	ect Size	f
			Universities	Stakeholders	cers		Universities	Stakeholders	Peers		Universities	Stakeholders	Peers	Universities	Stakeholders	Peers		Howard ompared with	h:		Howard pared with:	
	Howard	Howard	Urban U	Peers-Sta	HBCU Peers	Howard	Urban U	Peers-Sta	HBCUP	Howard	Urban U	Peers-Sta	HBCU P	Urban U	Peers-Sta	HBCUP	Urban Universities	Peers- Stakeholde s	HBCU Peers	Urban Universit	Peers- Stakeholde s	HBCU Peers
READOWN	270	2.16	2.21	2.24	2.21	.05	.01	.02	.04	.86	1.01	1.00	.91	293	328	820	.336	.162	.411	05	08	06
WRITEMOR	270	1.68	1.64	1.63	1.80	.05	.01	.01	.04	.79	.81	.77	1.00	8,712	3,687	659	.380	.350	.064	.05	.06	13
WRITEMID	267	2.56	2.46	2.57	2.47	.05	.01	.02	.04	.89	.96	.95	.92	8,691	3,688	814	.110	.828	.178	.10	01	.10
WRITESML	270	2.92	2.80	2.88	2.56	.07	.01	.02	.04	1.18	1.12	1.11	1.01	8,711	3,690	467	.105	.632	.000	.10	.03	.33
PROBSETA	268	2.57	2.62	2.50	2.78	.07	.01	.02	.05	1.17	1.21	1.23	1.15	8,671	3,676	817	.488	.343	.019	04	.06	18
PROBSETB	268	2.26	2.32	2.13	2.39	.07	.01	.02	.05	1.18	1.22	1.18	1.16	8,672	3,666	816	.372	.084	.130	06	.11	11
EXAMS	269	5.23	5.44	5.42	5.57	.08	.01	.02	.05	1.25	1.30	1.22	1.27	8,677	3,688	815	.007	.012	.000	17	16	27
ATDART07	262	2.17	2.00	2.08	2.22	.05	.01	.02	.04	.85	.92	.91	.96	8,592	3,648	574	.003	.128	.436	.18	.10	06
EXRCSE05	264	2.70	2.55	2.73	2.51	.06	.01	.02	.04	.97	1.06	1.02	1.03	284	3,650	810	.010	.689	.010	.15	03	.19
WORSHP05	263	2.57	2.10	1.94	2.75	.07	.01	.02	.05	1.12	1.14	1.07	1.12	8,578	300	809	.000	.000	.038	.42	.59	16
OWNVIEW	263	2.89	2.73	2.68	2.94	.05	.01	.02	.04	.88	.91	.89	.88	280	3,634	808	.004	.000	.393	.17	.23	06
OTHRVIEW	264	2.99	2.87	2.86	3.09	.05	.01	.01	.03	.79	.88	.85	.82	284	313	811	.019	.014	.081	.13	.15	13
CHNGVIEW	264	3.02	2.88	2.88	3.12	.05	.01	.01	.03	.78	.84	.82	.81	283	311	541	.005	.005	.111	.16	.17	12
INTERN04	258	.73	.46	.57	.55	.03	.01	.01	.02	.44	.50	.50	.50	278	308	560	.000	.000	.000	.54	.33	.37
VOLNTR04	257	.80	.52	.60	.66	.02	.01	.01	.02	.40	.50	.49	.48	282	319	590	.000	.000	.000	.57	.43	.32
LRNCOM04	254	.34	.25	.27	.35	.03	.00	.01	.02	.47	.43	.44	.48	266	288	795	.004	.026	.778	.20	.15	02
RESRCH04	256	.27	.15	.23	.24	.03	.00	.01	.02	.45	.36	.42	.42	265	290	477	.000	.140	.288	.34	.10	.08
FORLNG04	258	.73	.38	.47	.46	.03	.01	.01	.02	.44	.48	.50	.50	277	310	564	.000	.000	.000	.74	.54	.56
STDABR04	254	.15	.10	.18	.08	.02	.00	.01	.01	.35	.30	.38	.28	264	299	402	.029	.207	.013	.17	08	.21
INDSTD04	256	.25	.15	.15	.20	.03	.00	.01	.02	.43	.35	.36	.40	266	283	470	.000	.001	.168	.29	.27	.11
SNRX04	258	.47	.29	.32	.36	.03	.01	.01	.02	.50	.46	.47	.48	271	293	486	.000	.000	.003	.38	.31	.23
ENVSTU	257	5.64	5.49	5.47	5.73	.09	.01	.02	.06	1.38	1.36	1.34	1.32	8,512	3,606	801	.089	.054	.362	.11	.12	07
ENVFAC	258	5.07	5.35	5.17	5.36	.08	.02	.02	.06	1.36	1.38	1.38	1.51	274	3,608	558	.001	.247	.006	20	07	20
ENVADM	258	3.51	4.53	4.30	4.50	.11	.02	.03	.08	1.78	1.71	1.66	1.79	8,516	293	802	.000	.000	.000	60	48	55
ACADPR01	255	3.98	4.01	4.27	3.97	.11	.02	.03	.07	1.78	1.71	1.74	1.66	8,472	3,584	797	.754	.009	.948	02	17	.00
WORKON01	254	2.03	1.61	1.77	1.77	.11	.02	.03	.07	1.75	1.51	1.54	1.58	265	284	451	.000	.025	.047	.28	.16	.16
WORKOF01	255	3.36	4.71	3.40	4.12	.16	.03	.05	.13	2.49	2.83	2.63	3.05	275	3,588	597	.000	.805	.000	48	02	26
COCURR01	255	2.67	1.76	2.17	2.24	.11	.01	.03	.08	1.79	1.35	1.55	1.77	263	284	797	.000	.000	.002	.66	.31	.24

^a All statistics are weighted by gender, enrollment status, and institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^c A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

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Howard University Seniors

	Ν		Me	ean		Standa	rd Erro	r of the	Mean ^b	St	andard	Deviatio	n ^c	Degre	es of Freed	om ^d	Si	gnificanc	e ^e	Eff	ect Size	f
			Universities	-Stakeholders	Peers		Universities	-Stakeholders	eers		Universities	-Stakeholders	Peers	Universities	Stakeholders	cers		Howard ompared with	h:	com	Howard pared with:	
	Howard	Howard	Urban U	Peers-St	HBCU P	Howard	Urban U	Peers-St	HBCU Peers	Howard	Urban U	Peers-St	HBCU P	Urban U	Peers-St	HBCU Peers	Urban Universities	Peers- Stakeholder s	HBCU Peers	Urban Universities	Peers- Stakeholder s	HBCU Peers
SOCIAL05	255	3.45	3.35	3.69	3.37	.10	.02	.03	.07	1.63	1.47	1.59	1.58	267	3,579	792	.317	.022	.529	.07	15	.05
CAREDE01	255	1.84	2.97	2.01	3.32	.12	.03	.03	.12	1.91	2.54	1.91	2.78	283	3,570	692	.000	.181	.000	45	09	58
COMMUTE	256	2.56	2.59	2.46	2.72	.09	.01	.02	.06	1.40	1.13	1.05	1.49	265	277	796	.781	.252	.153	02	.10	11
ENVSCHOL	254	3.07	3.10	3.13	3.18	.05	.01	.01	.03	.80	.80	.78	.81	8,392	3,559	792	.577	.273	.073	04	07	14
ENVSUPRT	252	2.52	2.86	2.81	2.95	.05	.01	.02	.04	.87	.86	.86	.90	8,365	3,546	788	.000	.000	.000	39	34	48
ENVDIVRS	253	2.28	2.57	2.65	2.60	.06	.01	.02	.05	.97	1.00	1.00	1.09	269	3,542	550	.000	.000	.000	29	37	31
ENVNACAD	254	1.79	1.93	1.92	2.22	.05	.01	.02	.05	.87	.96	.92	1.09	8,367	3,542	611	.023	.034	.000	14	14	41
ENVSOCAL	252	2.19	2.14	2.18	2.44	.06	.01	.02	.04	.98	.94	.93	1.04	266	287	521	.429	.870	.001	.05	.01	25
ENVEVENT	253	2.87	2.47	2.72	2.84	.06	.01	.02	.04	.92	.97	.92	.99	269	3,550	523	.000	.010	.687	.42	.17	.03
ENVCOMPT	252	3.33	3.44	3.49	3.45	.05	.01	.01	.03	.83	.77	.73	.79	8,383	281	789	.034	.003	.049	14	22	15
GNGENLED	248	3.23	3.20	3.18	3.26	.05	.01	.01	.03	.78	.83	.83	.81	8,273	3,506	782	.489	.309	.626	.04	.07	04
GNWORK	248	3.03	3.01	2.96	3.15	.06	.01	.02	.04	.93	.94	.94	.93	8,267	3,521	785	.749	.260	.081	.02	.07	13
GNWRITE	248	3.05	3.08	3.05	3.18	.05	.01	.02	.04	.85	.87	.87	.88	8,289	3,516	783	.679	.997	.064	03	.00	14
GNSPEAK	248	3.08	2.97	2.89	3.22	.06	.01	.02	.04	.88	.91	.93	.89	8,268	3,512	784	.075	.002	.039	.11	.20	16
GNANALY	248	3.34	3.30	3.32	3.36	.05	.01	.01	.03	.80	.78	.77	.79	8,286	3,503	782	.444	.704	.805	.05	.03	02
GNQUANT	247	2.95	3.07	3.05	3.16	.06	.01	.02	.04	.90	.89	.90	.88	8,261	3,491	779	.038	.078	.002	13	12	24
GNCMPTS	249	2.90	3.19	3.17	3.20	.06	.01	.02	.04	.93	.87	.89	.89	8,299	3,518	785	.000	.000	.000	34	30	33
GNOTHERS	249	3.16	3.09	3.08	3.21	.05	.01	.02	.04	.86	.88	.86	.87	8,293	3,511	783	.184	.171	.502	.09	.09	05
GNCITIZN	244	2.80	2.24	2.32	2.83	.07	.01	.02	.05	1.15	1.10	1.09	1.15	8,204	3,480	777	.000	.000	.753	.51	.44	02
GNINQ	245	3.20	2.98	3.02	3.16	.06	.01	.02	.04	.90	.92	.89	.92	8,193	3,484	778	.000	.003	.610	.23	.20	.04
GNSELF	243	3.01	2.70	2.75	2.99	.07	.01	.02	.05	1.02	1.04	1.01	1.04	258	3,476	777	.000	.000	.785	.30	.26	.02
GNDIVERS	246	2.65	2.70	2.74	2.83	.07	.01	.02	.05	1.03	1.00	.96	1.06	8,197	279	780	.498	.199	.029	04	09	17
GNPROBSV	245	2.81	2.73	2.78	2.88	.06	.01	.02	.04	.98	.98	.95	1.00	8,200	3,481	777	.204	.591	.377	.08	.04	07
GNETHICS	244	2.84	2.60	2.60	2.95	.07	.01	.02	.04	1.02	1.07	1.03	1.03	260	3,480	778	.000	.000	.165	.23	.23	11
GNCOMMUN	247	2.91	2.40	2.40	2.81	.06	.01	.02	.05	1.00	1.04	1.02	1.10	262	3,480	517	.000	.000	.221	.49	.50	.09
GNSPIRIT	247	2.39	1.85	1.76	2.55	.07	.01	.02	.05	1.10	1.06	1.02	1.17	260	279	505	.000	.000	.059	.51	.62	14
ADVISE	248	2.51	2.77	2.65	2.88	.06	.01	.02	.04	.93	.96	.98	.94	8,302	3,520	786	.000	.024	.000	27	15	40
ENTIREXP	248	2.97	3.09	3.16	3.05	.05	.01	.01	.03	.79	.76	.74	.79	8,301	3,519	786	.020	.000	.234	15	25	09
SAMECOLL	247	3.18	3.07	3.15	2.97	.06	.01	.02	.04	.97	.87	.86	.96	258	276	784	.080	.683	.005	.13	.03	.22

^a All statistics are weighted by gender, enrollment status, and institutional size.

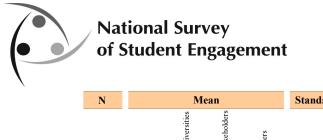
^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^c A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

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Howard University Seniors

sities sitters			
		Howard compared with:	Howard compared with:
ard ard s-Stakel s-Stakel an Unive s-Stakel ard ard ard s-stakel ard ard ard s-stakel ard ard ard ard ard ard ard ard ard ard	CU Peers	n ersities s- cholder :U	n ersities s- cholder XU



NSSE 2009 Mean Comparisons ^a Urban Universities Consortium Howard University

			Howard		ard compare	
				Urb	an Univer	sities
rban Universities Consortium Questions Refer to the Urban Universities consortium codebook for response option values.	Variable	Class	Mean	Mean	Sig ^b	Effect size c
About how many hours do you spend in a typical week engaging in community service or some other volunteer activity off campus?	URB0901	FY	1.60	1.47	*	.18
service or some other volunteer activity off campus?	0KD0901	SR	1.85	1.60	***	.31
$_{2}$ About how many hours do you spend in a typical week on your university's	URB0902	FY	2.70	2.26	***	.29
^{2.} campus outside of time spent in class?	0100002	SR	2.01	1.69	***	.29
$_{3}$ How likely is it that your work or family commitments will delay you in	URB0903	FY	1.61	2.19	***	43
completing your undergraduate education?	0100000	SR	1.86	2.40	***	35
4. How likely is it that financial problems will delay you in completing your	URB0904	FY	2.97	2.85		.09
undergraduate education?		SR	2.30	2.49		12
By the time that you expect to receive your bachelor's degree, how long will it 5. have taken, from when you first started attending college, to complete your	URB0905	FY	1.26	1.53	***	37
undergraduate studies?		SR	1.59	2.43	***	63
6 How likely is it that you will remain living in the area after you complete your	URB0906	FY	2.68	3.27	***	44
undergraduate education?	CILDOVOO	SR	3.20	3.59	***	28
7. How will your undergraduate education impact your career?	URB0907 ^d	FY				
		SR				
To what extent have your experiences at this institution contributed to your	URB0908	FY	2.63	2.54		.09
understanding of today's international/multicultural world?		SR	2.86	2.59	***	.28
⁹ . To what extent have your experiences at this institution contributed to your	URB0909	FY	2.42	2.56		14
ability to work effectively in diverse/cross-cultural settings?		SR	2.72	2.62		.10
As an outcome of your college education, how important to you is acquiring a	URB0910	FY	3.50	3.32	**	.21
broad general education?		SR	3.51	3.34	***	.20
As an outcome of your college education, how important to you is acquiring job-	URB0911	FY	3.83	3.73	**	.18
or work-related knowledge and skills?		SR	3.69	3.75		11

^{a.} Weighted by gender, enrollment status, and institution size

- ^{b.} * p<.05, ** p<.01, *** p<.001
- ^{c.} Mean difference divided by the pooled s.d.
- d. Response set is categorical



NSSE 2009 Mean Comparisons ^a Urban Universities Consortium Howard University

		Howard		-	
			Urb	an Univer	sities
Variable	Class	Mean	Mean	Sig ^b	Effect size c
	FY	3.76	3.52	***	.33
0112	SR	3.82	3.69	***	.22
URB0913	FY	3.82	3.63	***	.30
0100/15	SR	3.85	3.77	**	.17
URB0914	FY	3.53	3.43		.14
01100114	SR	3.59	3.60		.00
URB0915	FY	3.75	3.63	**	.19
01100115	SR	3.75	3.67	*	.12
URB0916	FY	3.80	3.54	***	.36
CILDOVIO	SR	3.73	3.55	***	.24
	FY	3.64	3.36	***	.34
01100017	SR	3.61	3.39	***	.27
	FY	4.72	4.59	*	.16
UKD0918	SR	4.71	4.60	*	.15
LIDD0010 d	FY				
OKB0918 a	SR				
	FY	1.08	1.19	***	29
UKB0920	SR	1.16	1.17		01
	Variable URB0912 URB0913 URB0914 URB0915 URB0916 URB0917 URB0918 URB0919 d URB0920	URB0912 FY SR URB0913 FY SR SR URB0914 FY URB0915 FY URB0916 FY URB0917 FY URB0918 FY URB0919 FY SR SR URB0917 FY SR SR URB0918 FY SR SR URB0919 FY SR SR URB0918 FY SR SR URB0919 FY SR SR URB0919 FY	Variable Class Mean URB0912 FY 3.76 SR 3.82 URB0913 FY 3.82 URB0913 FY 3.82 URB0914 FY 3.53 URB0915 FY 3.53 URB0916 FY 3.75 URB0916 FY 3.80 URB0917 FY 3.64 SR 3.61 3.61 URB0918 FY 4.72 URB0919 FY 4.71 URB0919 FY 3.64 SR 4.71 3.61 URB0918 FY 4.72 SR 4.71 3.61 URB0919 d FY 5.8 SR 4.71 3.61	Howard Urb Variable Class Mean Mean URB0912 FY 3.76 3.52 SR 3.82 3.69 URB0913 FY 3.82 3.63 URB0913 FY 3.82 3.63 URB0913 FY 3.85 3.77 URB0914 FY 3.53 3.43 SR 3.59 3.60 URB0915 FY 3.75 3.63 URB0916 FY 3.75 3.63 URB0916 FY 3.80 3.54 URB0917 FY 3.64 3.36 URB0917 FY 3.64 3.36 URB0918 FY 4.72 4.59 URB0918 FY 4.71 4.60 URB0919 d FY SR 4.71 4.60 URB0919 d FY I.08 1.19	Variable Class Mean Sig b URB0912 FY 3.76 3.52 *** URB0912 FY 3.76 3.52 *** URB0913 FY 3.82 3.69 *** URB0913 FY 3.82 3.63 *** URB0913 FY 3.85 3.77 ** URB0914 FY 3.53 3.43 - URB0915 FY 3.75 3.63 ** URB0916 FY 3.75 3.63 ** URB0916 FY 3.75 3.67 * URB0916 FY 3.80 3.54 *** URB0917 FY 3.64 3.36 *** URB0918 FY 4.72 4.59 * URB0919 ^d FY SR 4.71 4.60 * URB0919 ^d FY 1.08 1.19 ***

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^{a.} Weighted by gender, enrollment status, and institution size

^{b.} * p<.05, ** p<.01, *** p<.001

^{c.} Mean difference divided by the pooled s.d.

d. Response set is categorical



NSSE 2009 Detailed Statistics^a Urban Universities Consortium Howard University

	First-Y	ear Stud	ents								Seniors									
	N	Mean	1	Standard of the M		Stand deviat		DF ^d	Sig. ^e	Effect size ^f	N	Ме	an	Standard of the M		Stand deviat		DF ^d	Sig. °	Effect size ^f
								Не	oward compared	with Urban								He	oward compared	with Urban
	Howard	Howard	Urban	Howard	Urban	Howard	Urban	Urban			Howard	Howard	Urban	Howard	Urban	Howard	Urban	Urban		
URB0901	177	1.60	1.47	.06	.01	.78	.69	189	.044	.18	238	1.85	1.60	.05	.01	.83	.79	7944	.000	.31
URB0902	176	2.70	2.26	.11	.02	1.52	1.54	4007	.000	.29	237	2.01	1.69	.08	.01	1.28	1.11	247	.000	.29
URB0903	153	1.61	2.19	.09	.02	1.08	1.36	173	.000	43	197	1.86	2.40	.09	.02	1.32	1.55	212	.000	35
URB0904	172	2.97	2.85	.11	.02	1.38	1.36	3966	.268	.09	235	2.30	2.49	.10	.02	1.52	1.51	7878	.064	12
URB0905	172	1.26	1.53	.04	.01	.59	.74	196	.000	37	234	1.59	2.43	.06	.02	.94	1.34	263	.000	63
URB0906	172	2.68	3.27	.11	.02	1.39	1.32	3951	.000	44	234	3.20	3.59	.09	.02	1.45	1.40	7871	.000	28
URB0907 ^g																				
URB0908	169	2.63	2.54	.08	.02	1.02	.95	3909	.230	.09	235	2.86	2.59	.06	.01	.94	.99	251	.000	.28
URB0909	169	2.42	2.56	.08	.02	1.02	.96	3904	.069	14	235	2.72	2.62	.07	.01	1.00	.99	7817	.116	.10
URB0910	167	3.50	3.32	.06	.01	.74	.86	187	.002	.21	232	3.51	3.34	.05	.01	.70	.85	252	.000	.20
URB0911	164	3.83	3.73	.03	.01	.39	.57	195	.002	.18	234	3.69	3.75	.04	.01	.58	.56	246	.118	11
URB0912	167	3.76	3.52	.04	.01	.54	.70	192	.000	.33	234	3.82	3.69	.03	.01	.42	.58	261	.000	.22
URB0913	165	3.82	3.63	.04	.01	.46	.65	195	.000	.30	230	3.85	3.77	.03	.01	.42	.51	249	.004	.17
URB0914	166	3.53	3.43	.05	.01	.69	.74	3831	.074	.14	230	3.59	3.60	.04	.01	.65	.65	7714	.944	.00
URB0915	166	3.75	3.63	.04	.01	.55	.64	185	.007	.19	230	3.75	3.67	.04	.01	.54	.61	248	.045	.12
URB0916	167	3.80	3.54	.04	.01	.48	.71	199	.000	.36	231	3.73	3.55	.04	.01	.55	.72	255	.000	.24
URB0917	167	3.64	3.36	.05	.01	.69	.83	188	.000	.34	231	3.61	3.39	.04	.01	.60	.83	258	.000	.27
URB0918	167	4.72	4.59	.06	.01	.75	.76	182	.037	.16	230	4.71	4.60	.05	.01	.68	.74	245	.014	.15
URB0919 ^g																				
URB0920	169	1.08	1.19	.02	.01	.27	.39	203	.000	29	232	1.16	1.17	.02	.00	.37	.37	7798	.888	01
																			IPEDS	3: 131520

^{a.} All statistics are weighted by gender, enrollment status, and institutional size.

^{b.} The 95% confidence interval for the population mean is equal to the sample mean plus/minus the product of 1.96 times the standard error of the mean.

^{c.} A measure of the average amount individual scores deviate from the mean of all the scores in the distribution.

^{d.} Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

^{g.} Response set is categorical.



National Survey of Student Engagement

Howard University

Frequency Distributions August 2009



National Survey of Student Engagement

Interpreting the Frequency Distributions Report

Sample

The Frequency Distributions report is based on information from all randomly selected students for both your institution and your comparison institutions. Targeted oversamples and other non-randomly selected students are not included in this report.

Variables

The items from the NSSE survey appear in the left column in the same order and wording as they appear on the instrument.

Variable Names

The name of each variable appears in the first column for easy reference to your raw data file and the Mean Comparisons report.

Benchmark

Items that comprise the five "Benchmarks of Effective Educational Practice" are indicated by the following:

LAC=Level of Academic

Challenge

ACL=Active and Collaborative Learning

SFI=Student-Faculty

Interaction

EEE=Enriching Educational

Experiences

Environment

Response Options

they appear on the instrument.

Weightin	ıg
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Weights adjusting for gender, enrollment status, and institutional size are applied to the percentage column (%) of this report. Weights are computed separately for first-year students and seniors. Weighted results present a more accurate representation of your institution and comparison group students. Only the column percents are weighted. The counts are the actual number of respondents. Because the counts are unweighted and the column percentages are weighted, you will not be able to calculate the column percent directly from the count numbers. For more information about weighting, please visit the NSSE Web site at www.nsse.iub.edu/2009 Institutional Report/NSSE 2009 Weighting.cfm.

Class

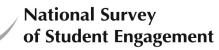
Frequency distributions are reported separately for first-year students and seniors. Institution-reported class ranks are used.

NSSE 2009 Engagement Item Frequency Distributions * National Survey ▲ NSSEville State University of Student Engagement First-Year Students Seniors NSSEville NSSEville Mid Fast Public Carnegie Clas Mid East Public Carnegie Class State NSSE 2009 State NSSE 200 Asked questions in class or CLQUEST Never 10 2% 1.003 5% 1.917 6% 6.351 4% 2% 3% 937 4% 3.77 2% ontributed to class (ACL) Sometimes 158 31% 9,276 45% 14,476 42% 65,653 37% 96 19% 7,194 33% 9,772 33% 47,285 27% Often 191 38% 7,127 34% 12,442 34% 64.626 35% 169 31% 7,649 33% 10,741 32% 62.543 33% Very often 150 29% 3,377 16% 7,030 18% 44.696 24% 250 48% 7,570 31% 11,379 31% 78,261 38% 509 100% 20,783 100% 35,865 100% 181,326 100% 522 100% 23,015 100% 32,829 100% 191,862 100% Made a class presentati 57 11% **SCE**=Supportive Campus CLPRESEN Never 3.518 19% 5.573 18% 23.434 15% 7 1% 1 1 0 9 6% 1.545 6% 8 4 4 5 5% (ACL) 12,395 Sometimes 310 61% 11,820 56% 19,707 55% 96,070 52% 121 21% 8,839 41% 42% 61,770 34% Often 116 22% 4 398 20% 8 2 2 5 21% 46 873 25% 222 43% 8 362 34% 11 854 33% 72 438 36% Very often 26 5% 1,037 5% 2,274 6% 14,562 8% 172 35% 4,691 19% 7,007 19% 49,038 24% 509 100% 20.773 100% 35.779 100% 180.939 100% 522 100% 23.001 100% 32.801 100% 191.691 100% lc. Prepared two or more 3.263 82 16% REWROPAP Never 49 10% 18% 5.137 16% 23.636 13% 4.379 20% 6.096 20% 31.065 16% 240 47% drafts of Sometimes 152 29% 6,885 33% 11,440 32% 58,221 31% 9,607 42% 13,342 41% 74.803 38% a paper or assignmen Often 187 39% 6 5 6 7 30% 11 717 32% 58 917 32% 120 22% 5.583 24% 8.216 24% 50 342 27% before turning it in Very often 121 22% 4.072 19% 7.540 20% 40.343 23% 81 15% 3.423 14% 5.128 15% 35,502 18% 20,787 100% 35.834 100% 181,117 100% 523 100% 32,782 100% 191,712 100% Total 509 100% 22,992 100% Worked on a paper o INTEGRAT Never 597 894 3.635 2 263 339 1.927 1% 1% 4% 3% 2% 0% 1% 1% project that required Sometimes 63 13% 5.196 26% 8.045 24% 36.672 21% 48 9% 3.381 16% 4.706 16% 23.178 13% integrating ideas or Often 218 44% 9.614 45% 16.368 44% 82.244 45% 209 41% 9.613 41% 13.373 41% 74.885 40% Response options listed just as information from various 222 42% 5,384 25% 10,532 28% 58.631 32% 262 50% 9,729 41% 14,375 42% 91.727 46% Very often sources 20,791 100% 32.793 100% 508 100% 35.839 100% 181,182 100% 521 100% 22,986 100% 191,717 100% Included diverse 7% 2.411 7% DIVCLASS Never 21 4% 1.486 8% 2.468 8% 10.808 29 6% 1.616 9% 9% 12.010 perspectives (different 141 7,408 35% 12,131 57.446 7,895 35% 11,050 Sometimes 28% 34% 32% 147 29% 34% 59.116 31% races, religions, genders, 7,953 37% 13,742 38% 70,683 38% 7,873 33% 11,133 33% 66,426 34% Often 219 43% 182 36% political beliefs, etc.) in Verv often 127 24% 3.904 19% 7.456 21% 41.971 23% 161 29% 5.575 23% 8.138 24% 53.888 27% class discussions or writing 35,797 100% Total 508 100% 20.751 100% 180.908 100% 519 100% 22,959 100% 32,732 100% 191,440 100%

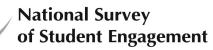
Count

The Count column represents the actual number of students who responded to the particular option in each question. Counts are unweighted.

Column Percentage (%) This column represents the weighted percentage of students responding to the particular option in each question.



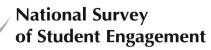
	0	gement			Firs	st-Yea	r Studer	nts					Sen	iors			
V					Urba	n	Peers	-				Urba	n	Peers	-		
			How	ard	Univers	ities	Stakehol	ders	HBCU Peers	How	ard	Univers	ities	Stakehol	ders	HBCU F	Peers
	Variable	Response Options	Count	%	Count	%	Count	%	Count %	Count	%	Count	%	Count	%	Count	%
Asked questions in class or	CLQUEST	Never	5	2%	176	3%	97	3%	11 1%	2	1%	190	2%	118	3%	6	1%
contributed to class	(ACL)	Sometimes	73	30%	2,060	34%	1,158	39%	212 23%	49	16%	2,282	26%	1,261	29%	100	16%
discussions		Often	78	35%	2,082	35%	992	33%	301 35%	107	38%	2,799	32%	1,359	32%	212	28%
		Very often	75	33%	1,616	28%	717	24%	353 41%	122	45%	3,554	40%	1,530	35%	439	56%
		Total	231	100%	5,934	100%	2,964	100%	877 100%	280	100%	8,825	100%	4,268	100%	757	100%
 Made a class presentation 	CLPRESEN	Never	32	13%	835	13%	360	11%	85 10%	13	5%	659	7%	234	6%	49	6%
	(ACL)	Sometimes	123	53%	3,103	51%	1,672	56%	408 46%	83	29%	3,024	34%	1,761	41%	177	23%
		Often	53	23%	1,512	26%	735	26%	237 26%	104	37%	3,170	36%	1,429	33%	283	37%
		Very often	23	11%	515	9%	206	7%	156 17%	81	29%	2,018	23%	846	20%	250	34%
		Total	231	100%	5,965	100%	2,973	100%	886 100%	281	100%	8,871	100%	4,270	100%	759	100%
Prepared two or more drafts of	REWROPAP	Never	53	24%	632	11%	528	19%	55 5%	66	23%	1,446	17%	945	21%	48	8%
a paper or assignment before		Sometimes	77	33%	1,580	27%	1,086	37%	230 28%	105	36%	3,098	34%	1,715	39%	196	32%
turning it in		Often	62	27%	2,033	33%	830	28%	296 30%	70	26%	2,427	27%	995	25%	261	29%
		Very often	35	15%	1,700	29%	516	17%	303 37%	40	14%	1,885	21%	604	15%	252	31%
		Total	227	100%	5,945	100%	2,960	100%	884 100%	281	100%	8,856	100%	4,259	100%	757	100%
. Worked on a paper or project	INTEGRAT	Never	5	2%	144	3%	76	2%	18 2%	2	1%	159	2%	63	2%	11	1%
that required integrating ideas		Sometimes	48	22%	1,160	19%	705	23%	149 15%	42	14%	1,172	14%	565	13%	65	12%
or information from various		Often	102	43%	2,611	44%	1,302	44%	339 36%	113	39%	3,287	37%	1,562	37%	262	32%
sources		Very often	77	33%	2,047	35%	886	30%	382 47%	125	46%	4,250	48%	2,083	48%	422	55%
		Total	232	100%	5,962	100%	2,969	100%	888 100%	282	100%	8,868	100%	4,273	100%	760	100%
Included diverse perspectives	DIVCLASS	Never	11	5%	361	6%	159	6%	44 5%	23	8%	728	8%	362	8%	40	4%
(different races, religions,		Sometimes	63	27%	1,678	29%	881	30%	251 27%	91	34%	2,417	27%	1,283	30%	161	26%
genders, political beliefs, etc.)		Often	88	38%	2,294	38%	1,177	40%	303 32%	100	35%	3,011	34%	1,412	33%	239	31%
in class discussions or writing		Very often	68	30%	1,620	27%	750	25%	284 35%	67	24%	2,701	30%	1,206	29%	321	40%
assignments		Total	230	100%	5,953	100%	2,967	100%	882 100%	281	100%	8,857	100%	4,263	100%	761	100%
Come to class without	CLUNPREP	Never	33	16%	1,429	23%	596	19%	242 25%	27	9%	1,723	20%	646	16%	210	22%
completing readings or		Sometimes	150	65%	3,386	56%	1,722	58%	511 60%	192	69%	5,118	57%	2,415	56%	441	63%
assignments		Often	30	12%	786	14%	448	15%	92 11%	50	18%	1,365	15%	821	19%	66	
		Very often	16	7%	358	6%	201	8%	40 4%	13	4%	658	7%	397	9%	42	6%
		Total	229	100%		100%	2,967		885 100%	282	100%	8,864			100%	759	
Worked with other students	CLASSGRP	Never	49	21%	587	10%	400	13%	106 13%	39	14%	818	9%	545	13%	71	
on projects during class	(ACL)	Sometimes	102	45%	2,473	41%	1,367	46%	342 41%	121	42%	3,439	38%	2,008	46%	250	
		Often	63	27%	2,080	35%	896	30%	285 29%	87	32%	2,914	33%	1,216	29%	260	
		Very often	18	8%	818	14%	312	11%	146 17%	34	12%	1,685	19%	510	12%	178	
		Total	232	100%	5.958		2.975		879 100%	281	100%	8,856		4.279			100%



of Stude	ent Engag	5			First-Y	ear Stude	ıts		Seniors								
N					Urban	Peer	-				Urba	ın	Peers-				
			How	ard	Universities	Stakeho	ders	HBCU Peers	How	ard	Univers	sities	Stakehold	lers	HBCU P	eers	
-	Variable	Response Options	Count	%	Count %	Count	%	Count %	Count	%	Count	%	Count	%	Count	%	
1h. Worked with classmates	OCCGRP	Never	19	8%	1,085 189	<i>6</i> 261	8%	129 <i>12%</i>	9	3%	937	11%	261	7%	76	9%	
outside of class to prepare	(ACL)	Sometimes	98	41%	2,615 43%	6 1,353	46%	329 33%	85	29%	3,122	36%	1,535	36%	241	27%	
class assignments		Often	80	35%	1,590 27%	6 952	33%	247 31%	105	38%	2,784	31%	1,436	33%	250	36%	
		Very often	35	17%	683 12%	<i>6</i> 412	14%	180 24%	82	29%	2,045	22%	1,053	24%	196	28%	
		Total	232	100%	5,973 100%	6 2,978	100%	885 100%	281	100%	8,888	100%	4,285	100%	763	100%	
1i. Put together ideas or concepts	INTIDEAS	Never	28	14%	445 8%	6 169	6%	70 8%	10	4%	353	5%	118	3%	32	4%	
from different courses when		Sometimes	70	30%	2,160 379	6 1,129	41%	264 29%	67	25%	2,374	28%	1,106	26%	204	29%	
completing assignments or		Often	77	38%	2,104 38%	6 1,046	37%	340 40%	115	41%	3,544	41%	1,780	44%	299	39%	
during class discussions		Very often	41	18%	925 17%	6 443	16%	172 22%	78	30%	2,337	26%	1,123	27%	215	28%	
		Total	216	100%	5,634 100%	6 2,787	100%	846 100%	270	100%	8,608	100%	4,127	100%	750	100%	
1j. Tutored or taught other	TUTOR	Never	99	47%	3,115 55%	6 1,390	50%	388 41%	72	26%	4,193	49%	1,867	46%	339	42%	
students (paid or voluntary)	(ACL)	Sometimes	64	30%	1,746 319	6 878	32%	266 34%	111	41%	2,843	33%	1,402	34%	231	29%	
		Often	31	14%	556 10%	6 337	12%	130 17%	48	17%	954	11%	470	11%	89	13%	
		Very often	20	9%	246 4%	6 180	6%	75 8%	41	16%	661	7%	391	9%	97	16%	
		Total	214	100%	5,663 100%	6 2,785	100%	859 100%	272	100%	8,651	100%	4,130	100%	756	100%	
1k. Participated in a community-	COMMPROJ	Never	130	63%	3,596 639	-	60%	376 41%	133	48%	4,679	55%	2,467	60%	345	40%	
based project (e.g. service	(ACL)	Sometimes	64	28%	1,308 239	616	24%	228 29%	86	32%	2,398	28%	1,088	27%	213	31%	
learning) as part of a regular		Often	13	7%	510 99	6 251	10%	142 17%	34	12%	917	10%	328	8%	120	18%	
course		Very often	6	3%	221 4%	6 173	6%	108 13%	20	7%	616	7%	229	5%	78	11%	
		Total	213	100%	5,635 100%		100%	854 100%	273	100%		100%		100%			
11. Used an electronic medium	ITACADEM	Never	34	15%	973 179	. ,	10%	124 14%	29	11%	972	11%	323	9%	80	15%	
(listserv, chat group, Internet,	(EEE)	Sometimes	61	29%	1,718 309		30%	240 27%	65	25%	2,325	27%		27%	164	19%	
instant messaging, etc.) to	()	Often	52	25%	1,592 289		30%	231 27%	86	31%	2,259	26%	,	29%	196	26%	
discuss or complete an		Very often	69	30%	1,379 269		30%	262 31%	92	33%	3,091	35%	,	35%	314	41%	
assignment		Total	216	100%	5,662 1009		100%	857 100%	272	100%	8,647		4,136			100%	
1m. Used e-mail to communicate	EMAIL	Never	3	1%	110 29	,	1%	23 3%	4	2%	74	1%	1,130 1	0%	3	0%	
with an instructor		Sometimes	49	22%	1,216 239		20%	193 22%	50	19%	1,188	14%		12%	95	18%	
		Often	71	33%	2,036 369		38%	270 33%	92	34%	2,762	32%		31%	203	26%	
		Very often	92	43%	2,030 30/	. ,	40%	370 <i>43%</i>	126	46%	4,613	52%	,	56%	450	2070 56%	
		Total	215	100%	5,649 100%		100%	856 100%	272	100%			,	100%			
In. Discussed grades or	FACGRADE	Never	11	5%	468 89	. ,	8%	27 4%	5	2%	374	4%	4,137 1	5%	19	2%	
assignments with an instructor	(SFI)	Sometimes	77	36%			8% 43%		76	2%		4% 36%	1,681	<i>3%</i> 40%	19	2% 25%	
userganients with an instructor	(31.1)	Often			,	,					3,021		,				
			62	30%	1,890 349		30%	284 37%	85	31%	2,904	33%	,	31%	247	32%	
		Very often	65	29%	1,208 219		18%	287 30%	106	39%	2,342	27%		23%	316		
		Total	215	100%	5,659 100%	6 2,788	100%	856 100%	272	100%	8,641	100%	4,129	100%	751	100%	



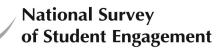
	ent Enga				First-Ye	ear Stude	nts		Seniors								
\					Urban	Peer	8-				Urban		Peers-				
			How	ard	Universities	Stakeho	lders	HBCU Peers	How	ard	Univers	sities	Stakeholde	rs HBCU Pe	eers		
	Variable	Response Options	Count	%	Count %	Count	%	Count %	Count	%	Count	%		% Count	%		
10. Talked about career plans with		Never	75	33%	1,255 23%		24%	132 15%	30	11%	1,755	21%		9% 110	13%		
a faculty member or advisor	(SFI)	Sometimes	85	40%	2,522 44%	,	44%	325 40%	107	39%	3,548	41%	,	4% 237	30%		
		Often	36	17%	1,249 22%		22%	226 28%	80	30%	2,009	23%		4% 212	28%		
		Very often	20	10%	633 11%	254	9%	171 18%	56	20%	1,327	15%	575 1	3% 195	29%		
		Total	216	100%	5,659 100%	2,790	100%	854 100%	273	100%	8,639	100%	4,131 10	0% 754	100%		
¹ p. Discussed ideas from your	FACIDEAS	Never	92	41%	2,393 41%	1,220	42%	257 32%	59	21%	2,775	32%	1,331 3	2% 179	20%		
readings or classes with	(SFI)	Sometimes	79	38%	2,028 36%	1,034	38%	309 34%	113	40%	3,569	41%	1,804 4	3% 268	38%		
faculty members outside of		Often	33	15%	843 15%	366	14%	178 22%	64	25%	1,486	17%	664 <i>l</i>	6% 176	24%		
class		Very often	12	6%	394 8%	173	6%	112 12%	37	14%	812	9%	337	9% 129	18%		
		Total	216	100%	5,658 100%	2,793	100%	856 100%	273	100%	8,642	100%	4,136 10	0% 752	100%		
1q. Received prompt written or	FACFEED	Never	20	10%	452 8%	196	7%	53 6%	16	6%	444	5%	248	6% 36	4%		
oral feedback from faculty on	(SFI)	Sometimes	96	46%	1,919 <i>33%</i>	1,022	38%	290 37%	118	44%	2,586	30%	1,462 3	5% 231	34%		
your academic performance		Often	66	32%	2,187 41%	1,090	40%	322 37%	101	39%	3,688	43%	1,713 4	2% 289	39%		
		Very often	26	12%	1,001 19%	440	15%	182 20%	34	12%	1,825	22%	651 <i>I</i>	6% 188	23%		
		Total	208	100%	5,559 100%	2,748	100%	847 100%	269	100%	8,543	100%	4,074 10	0% 744	100%		
1r. Worked harder than you	WORKHARD	Never	20	10%	368 7%	256	10%	37 6%	18	7%	522	7%	370	9% 28	3%		
thought you could to meet an	(LAC)	Sometimes	70	35%	1,874 <i>34%</i>	1,057	38%	241 29%	92	35%	2,859	34%	1,476 3	5% 182	25%		
instructor's standards or		Often	77	37%	2,232 39%	986	35%	316 37%	96	36%	3,250	37%	1,456 3	7% 300	40%		
expectations		Very often	40	17%	1,074 19%	449	16%	256 29%	62	23%	1,921	22%	775 1	9% 241	31%		
		Total	207	100%	5,548 100%	2,748	100%	850 100%	268	100%	8,552	100%	4,077 10	0% 751	100%		
1s. Worked with faculty members	FACOTHER	Never	123	58%	3,344 60%	1,627	60%	360 41%	100	38%	4,532	54%	1,963 5	0% 348	41%		
on activities other than	(SFI)	Sometimes	47	23%	1,337 23%	747	27%	255 32%	93	34%	2,395	28%	1,325 3	1% 178	25%		
coursework (committees,		Often	28	14%	577 12%	268	10%	149 19%	54	20%	979	11%	497 1	2% 121	19%		
orientation, student life		Very often	9	5%	281 5%	90	3%	84 8%	23	9%	637	7%	275	7% 97	14%		
activities, etc.)		Total	207	100%	5,539 100%	2.732	100%	848 100%	270	100%	8,543	100%	4,060 10	0% 744	100%		
1t. Discussed ideas from your	OOCIDEAS	Never	13	8%	371 7%		5%	49 4%	6	3%	332	4%	· · · · ·	4% 25	3%		
readings or classes with others	(ACL)	Sometimes	48	22%	1,826 32%		36%	256 29%	81	30%	2,664	32%		0% 179	25%		
outside of class (students,		Often	74	36%	2,031 36%		37%	311 41%	100	38%	3,091	36%	, ,	8% 285	36%		
family members, co-workers,		Very often	70	34%	1,333 24%	,	22%	229 26%	82	30%	2,474	28%	<i>,</i>	8% 256	36%		
etc.)		Total	205	100%	5.561 100%			845 100%	269	100%	8,561		4.078 10		100%		
1u. Had serious conversations	DIVRSTUD	Never	49	22%	806 14%	,	8%	171 24%	45	17%	936	11%	,	7% 82	13%		
with students of a different	(EEE)	Sometimes	69	34%	1,700 30%		26%	257 28%	99	37%	2,700	31%		6% 232	36%		
race or ethnicity than your	(LLL)	Often	48	23%	1,518 28%		20%	223 28%	68	25%	2,700	30%	<i>,</i>	2% 232 2% 211	25%		
own		Very often	40 41	23% 21%	1,518 28%		29% 37%	197 20%	56	23% 21%	2,323	28%	· · ·	<i>6</i> % 224	25% 26%		
		Total				,							,		20% 100%		
		Total	207	100%	5,563 100%	2,747	100%	848 100%	268	100%	8,564	100%	4,082 10	070 /49	100%		



Urban Peers- Howard Universities Variable Response Options Count % Count % Count % Count %	Urban Universities Count % 927 11%	Peers- Stakeholders HBCU Peers
	Count %	
Variable Response Options Count % Count % Count % Count % Count %		
	027 110/	Count % Count %
Iv. Had serious conversations DIFFSTU2 Never 25 13% 693 12% 190 7% 118 12% 18 7%	92/ 11%	275 8% 84 10%
with students who are very (EEE) Sometimes 66 31% 1,718 31% 719 27% 280 31%	2,815 33%	1,119 28% 251 32%
different from you in terms of Often 62 29% 1,631 30% 794 28% 234 31% 84 31%	2,493 30%	1,284 31% 217 33%
their religious beliefs, political very often 54 28% 1,531 27% 1,047 37% 215 25% 81 30%	2,339 27%	1,403 34% 198 25%
Total 207 100% 5,573 100% 2,750 100% 847 100% 270 100%	8,574 100%	4,081 100% 750 100%
2a. Coursework emphasizes: MEMORIZE Very little 5 3% 290 5% 151 6% 29 3% 23 9%	744 9%	346 8% 48 5%
Memorizing facts, ideas, or Some 46 25% 1,324 24% 722 26% 220 26% 70 26%	2,440 29%	1,251 31% 192 25%
methods from your courses Quite a bit 68 33% 2,267 42% 1,077 40% 330 41% 81 31%	3,156 37%	1,422 35% 269 38%
and readings Very much 84 40% 1,638 29% 779 28% 262 31% 94 34%	2,164 25%	1,028 26% 233 33%
Total 203 100% 5,519 100% 2,729 100% 841 100% 268 100%	8,504 100%	4,047 100% 742 100%
2b. Coursework emphasizes: ANALYZE Very little 5 2% 161 3% 45 2% 20 3% 7 3%	132 2%	49 1% 10 1%
Analyzing the basic elements (LAC) Some 36 19% 1,009 18% 426 15% 178 21% 34 13%	1,248 15%	478 12% 113 13%
of an idea, experience, or Quite a bit 74 37% 2,364 43% 1,176 44% 365 41% 98 36%	3,566 42%	1,591 40% 298 37%
theory Very much 88 42% 1,965 36% 1,067 39% 274 36% 126 49%	3,537 42%	1,925 47% 322 48%
Total 203 100% 5,499 100% 2,714 100% 837 100% 265 100%	8,483 100%	4,043 100% 743 100%
2c. Coursework emphasizes: SYNTHESZ Very little 13 6% 295 5% 92 3% 37 3% 10 4%	343 4%	120 3% 28 4%
Synthesizing and organizing (LAC) Some 52 27% 1,494 27% 647 24% 231 26% 68 26%	1,880 22%	791 20% 141 17%
ideas, information, or Quite a bit 73 36% 2,207 40% 1,135 42% 331 40% 89 33%	3,384 40%	1,597 40% 306 42%
experiences Very much 66 32% 1,498 28% 843 31% 241 30% 100 37%	2,856 34%	1,513 37% 267 37%
Total 204 100% 5,494 100% 2,717 100% 840 100% 267 100%	8,463 100%	4,021 100% 742 100%
2d. Coursework emphasizes: EVALUATE Very little 10 4% 282 5% 142 5% 33 3% 13 5%	438 5%	217 5% 26 4%
Making judgments about the (LAC) Some 54 27% 1,349 24% 687 25% 182 22% 62 24%	1,889 22%	896 22% 151 20%
value of information, Quite a bit 64 33% 2,216 41% 1,137 42% 313 38% 99 36%	3,326 39%	1,581 40% 277 38%
arguments, or methods Very much 75 36% 1,655 30% 754 28% 308 37% 94 35%	2,833 33%	1,341 33% 288 38%
Total 203 100% 5,502 100% 2,720 100% 836 100% 268 100%	8,486 100%	4,035 100% 742 100%
2e. Coursework emphasizes: APPLYING Very little 6 2% 238 5% 103 4% 28 3% 15 7%	241 3%	133 3% 17 2%
Applying theories or concepts (LAC) Some 42 23% 1,136 21% 556 21% 192 23% 36 13%	1,463 18%	682 <i>17%</i> 110 <i>14%</i>
to practical problems or in Quite a bit 67 33% 2,166 38% 1,076 41% 306 33% 85 31%	3,067 36%	1,441 36% 274 33%
new situations Very much 89 42% 1,976 36% 991 35% 315 41% 131 49%	3,727 43%	1,789 44% 341 50%
Total 204 100% 5,516 100% 2,726 100% 841 100% 267 100%	8,498 100%	4,045 100% 742 100%
3a. Number of assigned READASGN None 1 0% 92 2% 32 1% 13 1% 3 1%	173 2%	58 2% 16 2%
textbooks, books, or book- (LAC) 1-4 50 25% 1,384 26% 484 19% 259 26% 75 28%	2,585 31%	1,056 27% 224 29%
length packs of course 5-10 82 41% 2,296 42% 1,159 42% 330 41% 103 39%	3,143 36%	1,509 38% 271 38%
readings 11-20 32 16% 1,122 19% 714 25% 132 18% 47 18%	1,405 17%	827 20% 125 15%
More than 20 37 17% 626 11% 340 12% 106 13% 40 15%	1,176 14%	588 14% 108 15%
Total 202 100% 5,520 100% 2,729 100% 840 100% 268 100%	8,482 100%	4,038 100% 744 100%



	0.0	0			First-Yea	r Students	Seniors								
					Urban	Peers-			Urban	Peers-					
-		D O ::	How		Universities	Stakeholders	HBCU Peers	Howard	Universities	Stakeholders	HBCU Peers				
b. Number of books read on	Variable READOWN	Response Options None	Count 55	% 27%	Count % 1,325 24%	Count % 647 26%	Count % 186 21%	Count % 47 179	Count %	Count % 771 20%	Count % 120 16%				
your own (not assigned) for	RE/IDO WIY	1-4	120	59%	2,832 52%	1,419 <i>51%</i>	469 57%	163 619	í í	2,152 53%	394 <i>58%</i>				
personal enjoyment or		5-10	120	39% 8%	2,832 52% 881 16%	466 16%	409 <i>37%</i> 120 <i>16%</i>	37 149	· · · · · · · · · · · · · · · · · · ·	677 17%	148 17%				
academic enrichment		11-20	7	070 4%	249 5%	400 <i>10</i> /8 99 <i>3</i> %	35 3%	13 5%	,	234 6%	40 5%				
		More than 20	5	4% 2%	249 5% 219 4%	99 3% 93 3%	33 3% 31 3%	13 37 7 39		234 0% 199 5%	40 5%				
		Total	204	270 100%	5,506 100%	93 3% 2,724 100%	841 <i>100%</i>	267 100%		4,033 100%	42 47 744 1009				
Number of written papers or	WRITEMOR	None	165	80%	4,432 79%	2,724 100%	620 71%	125 46%	,	1,932 49%	351 47%				
reports of 20 pages or more	(LAC)	1-4	26	80% 14%	<i>,</i>	370 13%			í í	1,932 49% 1,737 42%					
reports of 20 pages of more	(LAC)	5-10	20 5	14% 2%	721 <i>15%</i> 198 <i>4%</i>	83 3%	113 <i>14%</i> 68 <i>8%</i>	117 44% 17 6%	,	257 6%	267 36% 74 9%				
		11-20	-												
		More than 20	6	3%				6 3%		64 2%	30 3%				
		Total	202	1%	62 1% 5,505 100%	21 1%	17 3% 840 100%	2 1%		41 1%	24 4%				
d. Number of written papers or	WRITEMID	None	203	100%	- ,	2,731 100%		267 100%	· ·	4,031 100%	746 100%				
reports between 5 and 19	(LAC)	1-4	43	21%	929 17%	336 12%	154 15%	21 7%	í í	366 10%	74 11%				
pages	(LAC)	5-10	105	51%	2,952 53%	1,512 57%	441 51%	125 46%	· ·	1,660 42%	344 489				
		5-10 11-20	36	18%	1,235 23%	689 25%	191 28%	84 32%	í í	1,361 33%	228 29%				
			14	8%	304 6%	153 6%	42 6%	28 11%		492 12%	65 10%				
		More than 20	5	3%	81 2%	33 1%	11 1%	7 3%		157 4%	29 3%				
	WDITECM	Total	203	100%	5,501 100%	2,723 100%	839 100%	265 100%	· ·	4,036 100%	740 100%				
 Number of written papers or reports of fewer than 5 pages 	WRITESML	None	9	5%	207 4%	79 3%	28 3%	22 9%		253 7%	89 10%				
reports of lewer than 5 pages	(LAC)	1-4	56	28%	1,875 35%	892 33%	301 30%	95 34%	· ·	1,458 37%	362 47%				
		5-10	89	44%	1,866 32%	995 35%	294 35%	67 25%	í í	1,207 29%	170 27%				
		11-20	31	15%	1,018 18%	497 19%	150 22%	49 19%	í í	641 16%	75 10%				
		More than 20	18	8%	535 11%	265 11%	66 9%	34 13%		475 11%	45 7%				
	PRODUCT	Total	203	100%	5,501 100%	2,728 100%	839 100%	267 100%	,	4,034 100%	741 1009				
Number of problem sets that take you more than an hour to	PROBSETA	None	18	9%	723 12%	349 13%	116 11%	53 20%	· ·	1,022 24%	93 13%				
complete		1-2	79	39%	2,000 36%	961 37%	306 36%	82 30%	,	1,296 32%	196 30%				
complete		3-4	58	29%	1,732 32%	856 30%	254 33%	86 33%		1,005 26%	275 339				
		5-6	25	13%	491 9%	273 9%	76 11%	18 79		281 8%	94 139				
		More than 6	22	9%	541 10%	277 10%	86 9%	26 10%		414 11%	85 119				
		Total	202	100%	5,487 100%	2,716 100%	838 100%	265 100%		4,018 100%	743 100%				
• Number of problem sets that	PROBSETB	None	37	18%	701 13%	440 17%	85 8%	84 32%	í í	1,577 37%	190 219				
take you less than an hour to		1-2	70	34%	2,035 37%	1,024 38%	320 35%	89 33%	-,	1,359 35%	312 44%				
complete		3-4	51	25%	1,396 24%	675 24%	195 28%	53 20%	í í	591 16%	137 199				
		5-6	16	8%	607 11%	284 10%	90 10%	24 9%		207 6%	46 79				
		More than 6	30	15%	753 14%	301 11%	146 18%	16 6%	815 9%	275 7%	57 9%				
		Total	204	100%	5,492 100%	2,724 100%	836 100%	266 100%	6 8,443 100%	4,009 100%	742 100%				



	of Stude	III LIIga	gement	First-Year Students										Seniors								
						Urbar		Peers						Urba		Peers-						
				How	ard	Universi		Stakehol		HBCU Pee	arc .	Howa	ard	Univers		Stakeholde	ers	HBCU Peers				
	-	Variable	Response Options	Count	%	Count	%	Count	%		%	Count	%	Count	%		%	Count %				
5.	Select the circle that best	EXAMS	1 Very little	0	0%	32	1%	23	1%	9	1%	2	1%	100	1%	38	1%	9 1%				
	represents the extent to which		2	1	0%	75	2%	32	1%	20	2%	4	2%	144	2%	67	2%	11 1%				
	your examinations during the		3	12	6%	221	4%	85	3%	63	8%	15	7%	340	5%	162	4%	27 4%				
	current school year challenged		4	32	15%	709	13%	297	10%	189 2	20%	48	17%	991	12%	467	12%	81 10%				
	you to do your best work		5	58	29%	1,753	32%	829	31%	244	28%	80	30%	2,217	27%	1,229	30%	193 28%				
			6	59	31%	1,747	30%	970	36%	171	25%	74	28%	2,719	31%	1,314 .	32%	198 28%				
			7 Very much	41	19%	967	18%	492	18%	141	17%	43	16%	1,951	22%	756	19%	220 28%				
			Total	203	100%	5,504	100%	2,728	100%	837 10	00%	266	100%	8,462	100%	4,033 1	00%	739 100%				
6a.	Attended an art exhibit, play,	ATDART07	Never	33	16%	1,555	30%	554	22%	146	15%	50	19%	2,824	33%	1,066	28%	233 26%				
	dance, music, theater, or other		Sometimes	98	48%	2,340	42%	1,304	49%	309 -	42%	146	56%	3,609	44%	1,899	46%	292 38%				
	performance		Often	38	18%	922	16%	546	19%	208 2	25%	38	15%	1,170	14%	619	16%	142 24%				
			Very often	32	17%	609	12%	294	10%	162	18%	26	10%	786	9%	413	10%	74 12%				
			Total	201	100%	5,426	100%	2,698	100%	825 10	00%	260	100%	8,389	100%	3,997 1	00%	741 100%				
6b.	Exercised or participated in	EXRCSE05	Never	30	14%	951	17%	318	11%	131	12%	29	10%	1,547	19%	427	12%	165 19%				
	physical fitness activities		Sometimes	65	32%	1,604	30%	745	27%	253	30%	95	36%	2,833	34%	1,297 .	33%	255 33%				
			Often	49	23%	1,391	25%	723	28%	219 2	24%	71	28%	1,908	23%	1,010	25%	171 26%				
			Very often	57	31%	1,490	27%	911	34%	226	33%	66	26%	2,089	25%	1,263	30%	146 22%				
			Total	201	100%	5,436	100%	2,697	100%	829 10	00%	261	100%	8,377	100%	3,997 1	00%	737 100%				
6c.	Participated in activities to	WORSHP05	Never	37	21%	2,471	47%	1,297	47%	176	19%	51	19%	3,320	41%	1,856	46%	146 18%				
	enhance your spirituality		Sometimes	67	32%	1,409	26%	682	27%	265	30%	88	35%	2,238	26%	1,074	27%	160 25%				
	(worship, meditation, prayer,		Often	34	16%	729	13%	348	13%	177 2	24%	40	15%	1,150	14%	504	13%	172 22%				
	etc.)		Very often	63	30%	809	14%	361	13%	204	26%	81	31%	1,655	19%	549	14%	259 35%				
			Total	201	100%	5,418	100%	2,688	100%	822 10	00%	260	100%	8,363	100%	3,983 1	00%	737 100%				
6d.	8	OWNVIEW	Never	10	5%	636	13%	233	8%	51	5%	14	5%	717	9%	324	8%	49 6%				
	weaknesses of your own views		Sometimes	59	30%	1,948	36%	1,017	37%	249 2	27%	77	29%	2,749	33%	1,434 .	35%	177 23%				
	on a topic or issue		Often	68	33%	1,840	33%	940	34%	304	39%	98	38%	3,038	36%	1,441 .	36%	289 41%				
			Very often	64	32%	1,002	19%	498	20%	220 2	29%	70	28%	1,873	23%	778	20%	221 30%				
			Total	201	100%	5,426	!00%	2,688	100%	824 10	00%	259	100%	8,377	100%	3,977 1	00%	736 100%				
6e.		OTHRVIEW	Never	6	4%	336	7%	122	4%	24	2%	5	2%	427	6%	184	5%	27 3%				
	someone else's views by		Sometimes	50	25%	1,611	30%	838	32%	211 2	23%	70	26%	2,396	29%	1,233 .	31%	171 20%				
	imagining how an issue looks		Often	81	40%	2,107	37%	1,060	39%	336 -	40%	112	43%	3,250	38%	1,558 .	39%	294 41%				
	from his or her perspective		Very often	64	31%	1,374	26%	674	25%	257	34%	74	29%	2,298	27%	1,016	26%	247 35%				
			Total	201	100%	5,428	100%	2,694	100%	828 10	00%	261	100%	8,371	100%	3,991 <i>1</i>	00%	739 100%				
6f.	Learned something that	CHNGVIEW	Never	3	1%	237	5%	81	3%	22	2%	3	1%	294	4%	117	3%	18 2%				
	changed the way you		Sometimes	51	27%	1,650	30%	867	33%	186 2	21%	69	25%	2,503	31%	1,228	31%	178 22%				
	understand an issue or concept		Often	80	39%	2,077	38%	1,035	38%	328	38%	111	44%	3,328	39%	1,652	41%	280 <i>39%</i>				
			Very often	67	33%	1,476	27%	716	27%	294	39%	78	30%	2,265	26%	1,006	25%	259 37%				



Total

201

100%

5,440 100%

2,699 100%

NSSE 2009 Engagement Item Frequency Distributions^a **Howard University**

%

830 100%

Howard

Count

%

261 100%

Seniors

Peers-

Stakeholders

4,003 100%

Count

%

HBCU Peers

%

735 100%

Count

Urban

Universities

8,390 100%

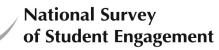
Count %



	ent Enga				First-Y	ear Stud	ents		Seniors								
X					Urban	Pee	rs-				Urba	ın	Peers-				
			How	ard	Universities	Stakeh	olders	HBCU Peers	How	ard	Univers	sities	Stakeholders	HBCU Peers			
-	Variable	Response Options	Count	%	Count %	Cour	%	Count %	Count	%	Count	%	Count %	Count %			
a. Practicum, internship, field	INTERN04	Have not decided	11	5%	711 14	28	10%	82 9%	9	3%	776	9%	268 7%	67 75			
experience, co-op experience,	(EEE)	Do not plan to do	2	1%	262 5	% 6	2%	27 3%	17	7%	1,240	16%	581 15%	85 109			
or clinical assignment		Plan to do	170	86%	3,965 74	% 2,06	78%	617 78%	41	16%	2,348	29%	711 20%	241 28			
		Done	16	8%	402 8	26 24	10%	88 10%	189	73%	3,954	46%	2,397 57%	343 55			
		Total	199	100%	5,340 100	2,65	3 100%	814 100%	256	100%	8,318	100%	3,957 100%	736 1009			
b. Community service or	VOLNTR04	Have not decided	8	5%	782 15	% 32	. 12%	51 5%	9	4%	898	11%	342 9%	69 89			
volunteer work	(EEE)	Do not plan to do	1	0%	411 8	% 15	6%	31 3%	9	4%	1,405	18%	629 17%	65 8			
		Plan to do	73	39%	2,130 40	% 1,10	41%	332 34%	30	12%	1,563	19%	488 14%	172 19			
		Done	116	55%	2,001 37	% 1.07	41%	401 58%	207	80%	4,413	52%	2,477 60%	424 669			
		Total	198	100%	5,324 100	,	100%	815 100%	255	100%	8,279		3,936 100%	730 100			
c. Participate in a learning	LRNCOM04	Have not decided	71	36%	1,656 30	,		168 21%	31	12%	1,348	17%	468 13%	137 17			
community or some other	(EEE)	Do not plan to do	31	16%	1,348 26			96 10%	112	45%	3,892	47%	2,100 52%	210 32			
formal program where groups		Plan to do	67	32%	1,417 27			324 41%	23	10%	892	11%	253 7%	144 15			
of students take two or more		Done	30	15%	903 17			226 27%	86	34%	2,143	25%	1,105 27%	240 35			
classes together		Total		100%	5,324 100		100%	814 100%	252	100%	8,275		3,926 100%	731 100			
d. Work on a research project	RESRCH04	Have not decided	64	32%	1,979 35	,		244 30%	37	14%	1,685	20%	552 16%	180 20			
with a faculty member outside	(SFI)	Do not plan to do	42	21%	1,428 27			118 14%	107	42%	4,046	2070 49%	1,894 48%	261 38			
of course or program	(511)	Plan to do	42 79	40%	1,640 32			357 45%	44	18%	1,313	4970 16%	489 13%	148 19			
requirements		Done	12	4070 7%	282 6			97 10%		27%	1,313	15%	1,015 23%	148 19			
		Total							66 254		,		<i>,</i>				
	FORLNG04			100%	5,329 100	. ,	100%	816 100%	254	100%	8,304		3,950 100%	736 100			
e. Foreign language coursework		Have not decided	16	8%	985 18			131 12%	15	6%	835	10%	229 7%	125 14			
	(EEE)	Do not plan to do	11	5%	1,411 25			149 17%	30	13%	3,467	42%	1,461 38%	253 28			
		Plan to do	60	31%	1,842 36			403 46%	20	9%	802	10%	299 8%	116 12			
		Done	112	55%	1,108 20			133 26%	191	73%	3,209	38%	1,962 47%	240 46			
~		Total		100%	5,346 100	,	8 100%	816 100%	256	100%	8,313		3,951 100%	734 100			
f. Study abroad	STDABR04	Have not decided	54	28%	1,585 30			180 19%	41	16%	1,334	16%	442 13%	162 22			
	(EEE)	Do not plan to do	33	17%	1,665 31			154 16%	133	54%	5,305	64%	2,368 61%	409 53			
		Plan to do	108	54%	1,845 <i>34</i>	% 1,23	6 47%	432 61%	41	15%	853	10%	322 9%	132 17			
		Done	2	1%	231 5	% 7	3%	48 4%	37	15%	785	10%	812 18%	32 8			
		Total	197	100%	5,326 100	% 2,64	2 100%	814 100%	252	100%	8,277	100%	3,944 100%	735 100			
g. Independent study or self-	INDSTD04	Have not decided	62	33%	1,788 <i>34</i>	% 82	2 31%	242 <i>32%</i>	29	12%	1,369	16%	404 12%	142 19			
designed major	(EEE)	Do not plan to do	89	44%	2,307 41	% 1,37	52%	189 27%	137	53%	4,718	56%	2,641 65%	318 47			
		Plan to do	35	18%	967 20	38	15%	302 33%	28	10%	961	13%	279 8%	117 <i>13</i>			
		Done	9	6%	259 5	% 6	3%	80 8%	60	25%	1,220	15%	605 15%	156 20			
		Total	195	100%	5,321 100	% 2.64	100%	813 100%	254	100%	8,268	100%	3,929 100%	733 100			



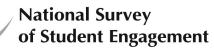
		0			Firs	st-Yea	r Studer	nts		Seniors									
			Haw	huo	Urba Univers		Peers Stakehol		HBCU Peers	Haw	rand	Urba Univers		Peers- Stakeholders	HBCU Peers				
-	Variable	Response Options	How Count	ard %	Count	%	Count	ders %	Count %	How Count	ard %	Count	%	Count %	Count %				
Culminating senior	SNRX04	Have not decided	58	29%	1,992	37%	950	36%	207 23%	9	4%	1,095		382 11%					
experience (capstone course,	(EEE)	Do not plan to do	11	5%	685	13%	266	10%	67 7%	26	10%	1,724	21%	1,265 31%					
senior project or thesis,	()	Plan to do	126	64%	2,517	47%	1,389	52%	503 66%	104	40%	3,026		948 26%					
comprehensive exam, etc.)		Done	3	1%	140	3%	50	2%	41 4%	117	47%	2,461	29%	1,362 32%					
		Total	198	100%	5,334		2,655		818 100%	256	100%	8,306		3,957 100%					
Quality of relationships with	ENVSTU	1 Unfriendly,			-,		_,					0,000		-,,,					
other students	(SCE)	Unsupportive, Sense																	
		of alienation	1	0%	71	2%	30	1%	16 1%	5	2%	71	1%	33 1%	5 8 19				
		2	8	3%	157	3%	58	2%	20 2%	5	2%	217	3%	110 3%	5 15 29				
		3	10	5%	338	6%	120	5%	76 9%	8	3%	416	5%	190 5%	32 49				
		4	27	14%	832	15%	319	12%	123 13%	31	13%	1,035	13%	437 12%	5 85 119				
		5	39	18%	1,163	22%	572	21%	170 22%	49	18%	1,883	23%	887 23%	5 144 199				
		6	67	36%	1,542	28%	864	32%	173 23%	77	31%	2,498	29%	1,296 32%	5 195 289				
		7 Friendly, Supportive, Sense of belonging	44	24%	1,232	24%	688	26%	238 30%	80	32%	2,175	27%	1,003 24%	5 254 369				
		Total	196	100%	5,335	100%	2,651	100%	816 100%	255	100%	8,295	100%	3,956 100%	5 733 1009				
Quality of relationships with	ENVFAC	1 Unavailable, Unhelpful,																	
faculty members	(SCE)	Unsympathetic	7	3%	63	1%	25	1%	18 2%	2	1%	112	1%	64 2%	6 16 29				
		2	6	4%	158	4%	66	3%	51 5%	15	5%	230	3%	120 3%	5 24 49				
		3	25	12%	376	7%	172	7%	88 10%	18	7%	473	6%	277 7%	52 89				
		4	52	25%	995	18%	480	18%	174 19%	38	14%	1,165	14%	638 16%	5 98 149				
		5	45	23%	1,411	25%	836	32%	172 25%	82	33%	2,009	24%	1,056 26%					
		6	38	20%	1,441	27%	749	28%	158 22%	68	27%	2,515	30%	1,151 29%	183 249				
		7 Available, Helpful,Sympathetic	23	13%	889	17%	325	12%	157 17%	33	14%	1,790	22%	652 17%					
		Total	196	100%	5,333	1000/	2,653	1000/	818 100%	256	100%	8,294	1000/	3,958 100%	5 734 1009				
Quality of relationships with	ENVADM		190	10070	5,555	10070	2,055	10070	818 10070	250	10070	0,294	10070	5,958 10078	754 100				
administrative personnel	(SCE)	1 Unhelpful, Inconsiderate, Rigid	37	19%	204	4%	89	3%	57 7%	42	16%	439	6%	245 6%	6 41 69				
and offices		2	46	23%	359	470 7%	153	570 6%	70 8%	42	10%	439 695	070 9%	404 10%					
		2	39	2370 19%	571	10%	300	11%	118 14%	47	18%	964	12%	578 14%					
		-																	
		4	33	17%	1,305	24%	710	27%	195 <i>22%</i>	53	21%	1,789	20%	893 22%					
		5	22	11%	1,187	23%	617	23%	158 22%	33	13%	1,752	22%	848 21%					
		6	10	5%	997 707	18%	502	19%	103 12%	20	8%	1,520	18%	609 16%					
		7 Helpful, Considerate, Flexible	9	6%		13%		11%	114 14%	17	7%	1,134		378 10%					
		Total	196	100%	5,330	100%	2,648	100%	815 100%	256	100%	8,293	100%	3,955 100%	5 733 1009				



	ent Enga	0			First	-Year	r Studen	ts					Seniors						
N					Urban		Peers-						Urba	n	Peers	-			
			How	ard	Universiti	ies	Stakehold	lers	HBCU Pe	ers	How	ard	Univers	ities	Stakehol	ders	HBCU F	eers	
	Variable	Response Options	Count	%		%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	
Pa. Preparing for class (studying,	ACADPR01	0 hrs/wk	0	0%	34	1%	19	1%	4	0%	2	1%	43	1%	7	0%	9	1%	
reading, writing, doing	(LAC)	1-5 hrs/wk	30	14%	985 2	20%	257	11%	230	24%	49	20%	1,581	20%	567	16%	152	20%	
homework or lab work, analyzing data, rehearsing,		6-10 hrs/wk	58	30%	1,470 2	28%	637	25%	227	28%	76	31%	2,144	26%	907	24%	177	24%	
and other academic activities)		11-15 hrs/wk	38	21%	1,169 2	21%	564	21%	144	15%	48	18%	1,569	19%	830	21%	157	22%	
and other deddenne detrones)		16-20 hrs/wk	31	16%	797	15%	509	18%	100	16%	33	11%	1,278	15%	681	17%	99	15%	
		21-25 hrs/wk	14	8%	445	9%	325	12%	52	9%	18	8%	744	9%	404	10%	69	9%	
		26-30 hrs/wk	14	7%	189	4%	161	6%	25	4%	11	5%	414	5%	233	6%	33	3%	
		30+ hrs/wk	12	5%	192	4%	162	6%	29	3%	16	7%	488	5%	302	7%	36	5%	
		Total	197	100%	5,281 10	00%	2,634	100%	811 /	100%	253	100%	8,261	100%	3,931	100%	732	100%	
• Working for pay on campus	WORKON01	0 hrs/wk	177	90%	4,424 8	84%	2,149	82%	648	81%	172	67%	6,780	82%	2,772	74%	605	759	
		1-5 hrs/wk	3	2%	112	3%	93	3%	23	2%	13	5%	178	2%	192	4%	24	69	
		6-10 hrs/wk	5	3%	188	4%	155	6%	53	5%	18	7%	287	3%	352	8%	25	59	
		11-15 hrs/wk	1	0%	195	3%	124	4%	44	5%	15	6%	277	3%	268	6%	23	59	
		16-20 hrs/wk	9	4%	242	4%	69	3%	22	3%	23	9%	415	5%	201	5%	24	75	
		21-25 hrs/wk	1	0%	45	1%	19	1%	10	2%	5	2%	107	1%	66	2%	7	19	
		26-30 hrs/wk	1	0%	19	0%	5	0%	2	0%	1	0%	59	1%	24	1%	4	19	
		30+ hrs/wk	0	0%	49	1%	18	1%	12	2%	5	2%	144	2%	49	1%	16	29	
		Total	197	100%	5,274 10	00%	2,632	100%	814	100%	252	100%	8,247	100%	3,924	100%	728	1009	
Working for pay off campus	WORKOF01	0 hrs/wk	153	79%	2,707	50%	1,962	76%	542	70%	107	42%	2,347	28%	1,906	45%	262	429	
		1-5 hrs/wk	7	4%	251	5%	121	4%	50	5%	18	7%	300	3%	224	5%	18		
		6-10 hrs/wk	9	4%	305	6%	163	6%	34	5%	16	6%	446	5%	298	7%	36	59	
		11-15 hrs/wk	5	2%	380	8%	123	4%	33	3%	24	9%	549	6%	309	8%	28	49	
		16-20 hrs/wk	9	4%	436	9%	122	5%	35	5%	36	14%	917	11%	377	10%	57	89	
		21-25 hrs/wk	6	3%	418	7%	50	2%	24	2%	18	7%	785	9%	255	7%	41	59	
		26-30 hrs/wk	2	1%	234	4%	20	1%	21	2%	8	3%	624	7%	121	3%	32	49	
		30+ hrs/wk	6	3%	554	12%	66	3%	76	8%	26	11%	2,299	29%	443	14%	257	299	
		Total	197	100%	5,285 10	00%		100%	815 1		253	100%	í.	100%	3,933	100%	731		
Participating in co-curricular	COCURR01	0 hrs/wk	40	19%	,	54%	865	34%		37%	72	29%	5,034	62%	1,617	46%	451		
activities (organizations,	(EEE)	1-5 hrs/wk	81	40%	,	24%	826	31%		30%	75	29%	1,835	21%	1,063	26%	121		
campus publications, student	· · · · ·	6-10 hrs/wk	45	23%	,	10%	447	16%	115	16%	53	20%	600	7%	533	12%	59		
government, fraternity or		11-15 hrs/wk	15	8%	281	5%	200	8%	69	8%	22	9%	302	4%	323	7%	35		
sorority, intercollegiate or		16-20 hrs/wk	3	2%	175	3%	152	5%	39	4%	13	5%	210	2%	184	4%	29		
intramural sports, etc.)		21-25 hrs/wk	5	3%	83	2%	50	2%	14	2%	4	1%	120	1%	89	2%	15		
		26-30 hrs/wk	2	1%	43	270 1%	30 47	270 2%	6	270 1%	5	2%	51	1%	47	270 1%	8	39	
		30+ hrs/wk	6	4%	43 79	2%	47	270 2%	9	1%	9	270 5%	119	1%	47 74	2%	13		
		J0+ IIIS/wk Total	Ŭ	470 100%					813		253	100%	8,271		3,930			27 1009	
		10tai	19/	100%	5,283 10	1070	2,636	100%	813 1	100%	255	100%	0,2/1	100%	5,930	100%	/31	100%	



	ent Enga				Firs	st-Yea	r Studer	nts						Ser	niors			
X					Urba	n	Peers	-					Urba	n	Peers	-		
			How	ard	Univers	ities	Stakehol	ders	HBCU P	eers	Howa	ard	Univers	ities	Stakehol	ders	HBCU F	eers
-	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
e. Relaxing and socializing	SOCIAL05	0 hrs/wk	0	0%	79	1%	19	1%	17	2%	7	3%	156	2%	42	1%	17	29
(watching TV, partying, etc.)		1-5 hrs/wk	49	24%	1,234	24%	478	17%	259	28%	76	30%	2,601	31%	869	23%	301	35
		6-10 hrs/wk	59	30%	1,462	27%	705	27%	184	25%	73	30%	2,532	30%	1,172	30%	205	27
		11-15 hrs/wk	35	18%	1,097	20%	582	21%	137	19%	39	14%	1,464	18%	856	21%	104	15
		16-20 hrs/wk	20	11%	691	14%	393	16%	84	12%	25	10%	795	10%	491	12%	56	11
		21-25 hrs/wk	15	8%	279	6%	167	7%	42	4%	17	6%	312	4%	210	6%	21	4
		26-30 hrs/wk	4	2%	144	3%	88	4%	17	2%	6	2%	133	2%	117	3%	9	2
		30+ hrs/wk	13	6%	264	6%	185	8%	64	9%	9	4%	223	3%	168	4%	12	4
		Total	195	100%	5,250	100%	2,617	100%	804	100%	252	100%	8,216	100%	3,925	100%	725	100
Providing care for dependents	CAREDE01	0 hrs/wk	172	89%	3,088	57%	2,048	79%	466	65%	196	76%	3,714	46%	2,715	66%	225	46
living with you (parents,		1-5 hrs/wk	11	5%	953	19%	272	10%	132	15%	17	7%	1,258	16%	491	14%	84	11
children, spouse, etc.)		6-10 hrs/wk	2	1%	425	8%	112	4%	62	6%	11	5%	770	10%	240	7%	70	8
		11-15 hrs/wk	0	0%	209	4%	66	3%	42	4%	6	3%	448	5%	124	4%	44	5
		16-20 hrs/wk	2	1%	129	2%	35	1%	21	2%	5	2%	365	5%	80	2%	46	5
		21-25 hrs/wk	2	1%	66	1%	21	1%	14	1%	2	1%	204	3%	43	1%	25	Ĵ
		26-30 hrs/wk	0	0%	50	1%	10	0%	8	1%	0	0%	135	2%	20	1%	26	3
		30+ hrs/wk	6	3%	323	7%	50	2%	63	6%	15	7%	1,309	15%	203	6%	203	20
		Total	195	100%	5,243	100%	2,614	100%	808	100%	252	100%	,	100%	3,916	100%	723	100
G. Commuting to class (driving,	COMMUTE	0 hrs/wk	36	19%	454	9%	333	13%	105	17%	29	13%	325	4%	249	6%	72	9
walking, etc.)		1-5 hrs/wk	111	56%	3,118	58%	1,671	64%	351	45%	145	56%	4,790	58%	2,471	62%	339	53
		6-10 hrs/wk	25	13%	994	19%	416	16%	158	18%	33	13%	2,063	25%	816	21%	167	21
		11-15 hrs/wk	9	5%	359	8%	106	4%	65	6%	24	9%	576	7%	237	6%	64	7
		16-20 hrs/wk	7	4%	146	3%	52	2%	58	6%	11	4%	229	3%	77	2%	27	3
		21-25 hrs/wk	2	1%	67	1%	19	1%	25	3%	6	3%	84	1%	30	1%	20	2
		26-30 hrs/wk	0	0%	20	0%	6	0%	11	1%	1	0%	44	1%	9	0%	12	1
		30 + hrs/wk	5	3%	20 86	1%	23	1%	36	4%	4	2%	122	1%	38	1%	28	3
		Total	195	100%		100%	2,626		809	100%	253	100%		100%		100%	729	
a. Spending significant amounts	ENVSCHOL	Very little	3	1%	125	3%	45	2%	21	3%	9	4%	220	3%	86	2%	19	3
of time studying and on	(LAC)	Some	44	24%	897	17%	419	19%	181	21%	46	17%	1,461	19%	666	18%	119	16
academic work	(LAC)	Quite a bit		38%	2,412	47%	1,103	1970 44%	320	2170 40%		47%	3,670	1970 44%	1,678	1070 44%	274	40
			69 71		· · ·						115		,		· · · · ·		312	
		Very much	71	37%	1,770	34%	1,042	36%	287	37%	81	32%	2,831	34%	1,474	35%		40
Departition of the arrive of the second	ENIVELIDDT	Total	187	100%	5,204			100%		100%	251	100%	,	100%	· · · ·	100%		
b. Providing the support you need to help you succeed	ENVSUPRT	Very little	17	10%	181	4%	69	3%	49	6%	29	12%	476	6%	246	7%	53	7
academically	(SCE)	Some	74	38%	1,139	22%	530	21%	187	22%	98	38%	2,188	27%	1,095	28%	166	23
academicany		Quite a bit	61	33%	2,290	43%	1,107	43%	312	41%	90	37%	3,453	42%	1,684	43%	260	39
		Very much	34	19%	1,578	31%	897	33%	255	31%	33	13%	2,033	25%	867	23%	244	31
		Total	186	100%	5,188	100%	2,603	100%	803	100%	250	100%	8,150	100%	3,892	100%	723	100



	ent Enga	0			Firs	t-Yea:	r Students	S					Ser	niors			
X					Urbar	1	Peers-					Urba	n	Peers	-		
			How	ard	Universi	ties	Stakeholde	ers	HBCU Peers	How	ard	Univers	sities	Stakehol	ders	HBCU P	eers
	Variable	Response Options	Count	%	Count	%		%	Count %	Count	%	Count	%	Count	%	Count	%
10c. Encouraging contact among	ENVDIVRS	Very little	48	26%	663	13%	238 1	10%	112 14%	60	23%	1,363	17%	543	14%	128	20%
students from different	(EEE)	Some	62	32%	1,537	30%	645 2	25%	252 32%	97	40%	2,636	31%	1,219	31%	184	28%
economic, social, and racial or ethnic backgrounds		Quite a bit	48	25%	1,759	33%	858 3	33%	233 26%	58	23%	2,534	31%	1,196	31%	210	25%
ethine backgrounds		Very much	29	17%	1,226	25%	850 3	32%	209 28%	35	14%	1,606	21%	930	24%	199	28%
		Total	187	100%	5,185	100%	2,591 10	00%	806 100%	250	100%	8,139	100%	3,888	100%	721	100%
10d. Helping you cope with your	ENVNACAD	Very little	89	46%	1,473	28%	645 2	25%	164 21%	115	45%	3,337	41%	1,529	40%	255	34%
non-academic responsibilities	(SCE)	Some	53	31%	1,886	36%	1,034 4	40%	237 34%	91	36%	2,805	34%	1,455	36%	206	28%
(work, family, etc.)		Quite a bit	31	16%	1,243	24%	629 2	25%	237 26%	32	13%	1,340	16%	628	17%	139	20%
		Very much	12	7%	590	12%	289 1	11%	165 20%	13	5%	674	9%	272	7%	125	18%
		Total	185	100%	5,192	100%	2,597 10	00%	803 100%	251	100%	8,156	100%	3,884	100%	725	100%
10e. Providing the support you	ENVSOCAL	Very little	45	24%	967	20%	409 1	15%	118 15%	76	30%	2,291	28%	1,001	26%	177	21%
need to thrive socially	(SCE)	Some	62	33%	1,876	36%	971 3	37%	234 31%	78	31%	3,239	39%	1,525	39%	221	33%
		Quite a bit	49	26%	1,558	29%	815 3	32%	256 30%	70	29%	1,828	22%	994	25%	167	25%
		Very much	32	17%	770	16%	400 1	16%	198 24%	25	10%	771	10%	361	9%	156	21%
		Total	188	100%	5,171	100%	2,595 10	00%	806 100%	249	100%	8,129	100%	3,881	100%	721	100%
10f. Attending campus events and	ENVEVENT	Very little	6	4%	668	14%	,	6%	75 8%	25	10%	1,399	18%	385	11%	111	12%
activities (special speakers,		Some	30	18%	1,447	28%	693 2	25%	169 19%	49	20%	2,868	35%	1,112	28%	181	23%
cultural performances, athletic		Quite a bit	74	38%	1,799	35%	994 <i>3</i>	39%	272 33%	106	43%	2,512	30%	1,563	40%	213	35%
events, etc.)		Very much	78	41%	,	24%	743 3	30%	285 40%	70	27%	1,363	17%	835	21%	218	30%
		Total	188	100%	5,188			00%	801 100%	250	100%		100%				100%
10g. Using computers in academic	ENVCOMPT	Very little	12	7%	155	3%	,	2%	24 3%	8	3%	163	2%	64	2%	19	3%
work		Some	24	12%	696	13%		13%	116 14%	35	13%	808	10%	345	9%	69	9%
		Quite a bit	64	35%		35%		33%	240 33%	75	30%	2,336	28%	1,075	28%	175	27%
		Very much	87	46%	2,488	48%		52%	423 50%	132	53%	4,867	59%	2,411	62%	458	61%
		Total	187	100%	5,192		2,607 10		803 100%	250	100%	· · ·	100%	3,895			100%
11a. Acquiring a broad general	GNGENLED	Very little	7	4%	150	3%		3%	43 4%	3	1%	264	3%	134	4%	32	3%
education		Some	42	23%	899	18%		17%	165 18%	41	17%	1,274	16%	627	16%	114	14%
		Ouite a bit	65	36%	2,228	43%		43%	313 42%	98	38%	3,144	38%	1.504	39%	261	37%
		Very much	69	37%	,	36%	,	38%	266 36%	104	43%	3,376	43%	1,584	41%	310	46%
		Total	183	100%	· · · · ·	100%	2,559 10		787 100%	246	100%	í.	100%	,	100%		100%
11b. Acquiring job or work-related	GNWORK	Very little	24	100%	544	12%	,	10%	83 12%	17	7%	533	7%	288	7%	53	7%
knowledge and skills	UNIVORIA	Some		14% 30%		12% 30%		10% 30%	83 <i>12%</i> 191 <i>23%</i>	53			22%	288 924	23%	53 119	15%
		Ouite a bit	55		<i>´</i>						22%	1,721					
			46	25%	· · · · ·	35% 24%		36%	279 36%	82	34%	2,742	34%	1,336	35%	251	33%
		Very much	57	31%	<i>,</i>	24%		24%	239 29%	94	38%	3,061	37%	1,313	34%	299	45%
		Total	182	100%	5,115	00%	2,568 10	00%	792 100%	246	100%	8,057	100%	3,861	100%	722	100%



	uent Enga	0			Firs	t-Yea	r Studer	its						Ser	niors			
					Urbaı	n	Peers	-					Urba	an	Peers	5-		
			How	ard	Universi	ties	Stakehol	ders	HBCU Pe	eers	How	ard	Univers	sities	Stakeho	lders	HBCU I	Peers
	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	t %
1c. Writing clearly and	GNWRITE	Very little	14	7%	214	5%	186	7%	34	5%	10	4%	376	5%	195	5%	34	4%
effectively		Some	40	22%	1,051	21%	657	25%	146	16%	57	23%	1,627	20%	841	21%	124	18%
		Quite a bit	64	36%	2,084	40%	1,005	39%	310	38%	92	38%	3,065	37%	1,447	38%	247	33%
		Very much	64	35%	1,766	34%	715	28%	302	41%	87	35%	3,013	38%	1,373	36%	313	\$ 44%
		Total	182	100%	5,115	100%	2,563	100%	792	100%	246	100%	8,081	100%	3,856	100%	718	3 100%
1d. Speaking clearly and	GNSPEAK	Very little	23	12%	351	7%	308	12%	57	8%	10	4%	509	7%	320	8%	41	. 5%
effectively		Some	43	24%	1,284	25%	751	29%	147	16%	57	22%	1,857	23%	999	25%	123	16%
		Quite a bit	55	32%	1,977	39%	897	35%	283	35%	87	35%	2,999	37%	1,402	37%	226	5 31%
		Very much	61	32%	1,498	29%	608	24%	302	41%	92	38%	2,692	33%	1,130	30%	330) 48%
		Total	182	100%	5,110	100%	2,564	100%	789	100%	246	100%	8,057	100%	3,851	100%	720	100%
1e. Thinking critically and	GNANALY	Very little	5	3%	146	3%	74	3%	26	3%	6	3%	166	2%	93	2%	25	5 39
analytically		Some	36	19%	814	17%	419	16%	133	14%	31	12%	1,052	14%	455	12%	85	5 119
		Quite a bit	68	38%	2,057	40%	1,027	40%	289	34%	83	33%	2,956	36%	1,403	37%	247	33%
		Very much	72	40%	2,097	40%	1,043	41%	343	49%	125	52%	3,890	48%	1,891	49%	360) 53%
		Total	181	100%	5,114	100%	2,563	100%	791	100%	245	100%	8,064	100%	3,842	100%	717	100%
1f. Analyzing quantitative	GNQUANT	Very little	15	8%	315	7%	160	6%	35	4%	13	5%	396	5%	232	6%	37	4%
problems		Some	49	28%	1,246	24%	587	23%	176	20%	66	27%	1,696	21%	803	21%	126	5 18%
		Quite a bit	63	35%	2,033	39%	1,000	40%	305	41%	86	35%	2,952	36%	1,337	36%	255	5 34%
		Very much	53	28%	1,506	30%	808	31%	272	36%	80	33%	2,997	38%	1,458	38%	298	3 43%
		Total	180	100%	5,100	100%	2,555	100%	788	100%	245	100%	8,041	100%	3,830	100%	716	5 100%
1g. Using computing and	GNCMPTS	Very little	23	11%	302	6%	180	7%	37	6%	20	8%	292	4%	189	5%	36	5 5%
information technology		Some	45	25%	1,072	20%	582	23%	161	22%	59	24%	1,326	17%	703	18%	95	5 16%
		Quite a bit	56	32%	1,919	37%	889	35%	261	32%	94	37%	2,830	35%	1,283	33%	236	5 329
		Very much	57	31%	1,820	36%	910	35%	333	41%	74	30%	3,636	44%	1,681	44%	354	47%
		Total	181	100%	5,113	100%	2,561	100%	792	100%	247	100%	8,084	100%	3,856	100%	721	100%
1h. Working effectively with	GNOTHERS	Very little	18	10%	289	6%	151	6%	36	4%	11	4%	369	5%	174	5%	38	3 5%
others		Some	44	24%	1,194	24%	660	25%	166	23%	39	16%	1,614	20%	791	20%	107	14%
		Quite a bit	62	35%	1,966	37%	988	39%	260	31%	95	38%	2,961	36%	1,450	38%	233	36%
		Very much	57	31%	1,667	33%	769	31%	325	41%	102	41%	3,127	38%	1,437	37%	340) 45%
		Total	181	100%	5,116	100%	2,568	100%	787	100%	247	100%	8,071	100%	3,852	100%	718	3 1009
li. Voting in local, state, or	GNCITIZN	Very little	21	13%		21%	494	19%	88	8%	46	20%	2,573	33%	1,122	29%	141	
national elections		Some	29	16%	1,327	25%	622	25%	131	14%	46	19%	2,298	29%	1,123	29%	122	2 189
		Quite a bit	42	24%	1,324	27%	641	26%	204	27%	53	23%	1,647	20%	865	23%	155	5 239
		Very much	88	48%	1,385	27%	765	31%	361	50%	95	39%	1,467	19%	714	19%	297	
		Total	180	100%	5,020		2,522			100%	240	100%	7,985		3,824			5 100%



		gement			First-	-Year S	Studer	nts						Sen	liors			
N					Urban		Peers	-					Urba	ın	Peers	5-		
			How	ard	Universitie	es S	Stakehol	ders	HBCU P	eers	Howa	ard	Univers	sities	Stakeho	lders	HBCU I	Peers
	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
1j. Learning effectively on your	GNINQ	Very little	13	8%	267	6%	127	5%	31	5%	15	7%	572	7%	231	6%	55	6%
own		Some	30	17%	1,179 2	23%	525	22%	129	14%	33	12%	1,710	21%	750	20%	120	16%
		Quite a bit	64	33%	2,040 4	41%	1,070	42%	306	40%	83	35%	3,021	37%	1,529	40%	209	33%
		Very much	74	42%	1,532 <i>3</i>	30%	798	32%	312	41%	110	46%	2,658	34%	1,317	34%	332	45%
		Total	181	100%	5,018 10	00%	2,520	100%	778	100%	241	100%	7,961	100%	3,827	100%	716	100%
1k. Understanding yourself	GNSELF	Very little	20	10%	588 <i>1</i>	12%	283	11%	56	7%	26	11%	1,202	15%	479	13%	96	13%
		Some	34	20%	1,375 2	28%	678	27%	133	20%	44	19%	2,176	27%	1,045	27%	134	17%
		Quite a bit	69	39%	1,649 <i>3</i>	32%	875	35%	252	31%	68	28%	2,398	30%	1,214	32%	180	30%
		Very much	56	31%	1,399 <i>2</i>	28%	673	27%	340	43%	101	42%	2,171	28%	1,078	28%	306	41%
		Total	179	100%	5,011 10	00%	2,509	100%	781	100%	239	100%	7,947	100%	3,816	100%	716	100%
11. Understanding people of	GNDIVERS	Very little	33	18%	572 1	12%	243	9%	82	12%	38	15%	1,117	13%	424	11%	97	15%
other racial and ethnic		Some	56	32%	1,464 <i>2</i>	28%	687	28%	188	26%	73	31%	2,404	30%	1,160	30%	148	22%
backgrounds		Quite a bit	54	29%	1,658 <i>3</i>	33%	878	35%	236	28%	66	28%	2,482	31%	1,267	34%	202	29%
		Very much	37	21%	1,329 2	27%	715	28%	275	34%	65	26%	1,962	26%	965	26%	271	35%
		Total	180	100%	5,023 10	00%	2,523	100%	781	100%	242	100%	7,965	100%	3,816	100%	718	100%
1m Solving complex real-world	GNPROBSV	Very little	31	16%	574 1	12%	273	10%	62	7%	24	10%	1,004	13%	363	10%	87	11%
problems		Some	60	34%	1,616 3	31%	819	33%	185	26%	69	29%	2,259	27%	1,118	29%	163	24%
		Quite a bit	45	23%	1,711 3	33%	851	34%	267	35%	73	31%	2,722	34%	1,352	35%	219	32%
		Very much	44	27%	1,130 2	23%	574	23%	267	33%	75	30%	1,996	26%	989	26%	244	34%
		Total	180	100%	5,031 10	00%	2,517	100%	781	100%	241	100%	7,981	100%	3,822	100%	713	100%
1n. Developing a personal code	GNETHICS	Very little	26	13%	747 1	15%	392	15%	52	6%	26	12%	1,510	19%	679	17%	92	12%
of values and ethics		Some	40	22%	1,443 2	29%	745	30%	151	19%	65	26%	2,277	28%	1,130	29%	137	20%
		Quite a bit	65	38%		31%	825	32%	275	35%	68	28%	2,150	27%	1,119	29%	207	29%
		Very much	48	27%	·	24%	565	23%	299	40%	81	34%	2,032	26%	893	24%	281	39%
		Total	179	100%	5,024 10	00%	2,527	100%	777	100%	240	100%	7,969	100%	3,821	100%	717	100%
10. Contributing to the welfare	GNCOMMUN	Very little	31	17%		23%	459	17%	110	11%	26	11%	1,857	23%	835	22%	131	17%
of your community		Some	50	29%	-	34%	832	34%	195	24%	52	23%	2,651	33%	1,263	33%	155	
		Quite a bit	49	26%	<i>,</i>	25%	735	29%	242	32%	78	31%	2,001	24%	1,034	27%	199	28%
		Very much	50	28%		18%	500	20%	234	34%	87	35%	1,476	19%	688	18%	231	35%
		Total	180	100%	5,035 10		2,526			100%	243	100%	7,985			100%		100%
1p. Developing a deepened sense	GNSPIRIT	Very little	50	28%	,	41%	1,157	45%	107	12%	66	27%	4,229	53%	2,204		191	
of spirituality		Some	50	27%	·	26%	630	26%	200	26%	67	28%	1,802	22%	817		160	
		Quite a bit	48	27%	<i>,</i>	18%	441	18%	200	29%	56	24%	1,002	13%	427	12%	149	
		Very much	33	18%		14%	289	11%	252	33%	54	21%	928	12%	372	10%	218	
		Total	181	100%	5.025 10		2.517			100%	243	100%	7.967			100%		100%



	0.0	5			Firs	t-Yea	r Student	S						Sen	iors			
\					Urbaı	n	Peers-						Urba	n	Peers-			
			How	ard	Universi	ities	Stakeholde	ers	HBCU Pe	ers	How	ard	Univers	ities	Stakehold	lers	HBCU P	eers
	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
12. Overall, how would y		Poor	39	21%	314	6%	170	6%	55	7%	34	15%	990	12%	564	15%	71	10%
evaluate the quality o		Fair	60	30%	1,009	21%	518	20%	174	22%	94	36%	1,894	23%	1,034	27%	152	19%
academic advising yo		Good	59	32%	2,365	46%	1,163	45%	380	47%	79	33%	3,232	40%	1,411	37%	292	42%
received at your instit	ution?	Excellent	26	16%	1,403	27%	702	29%	186	24%	38	16%	1,973	25%	850	22%	209	28%
		Total	184	100%	5,091	100%	2,553 1	00%	795	100%	245	100%	8,089	100%	3,859	100%	724	100%
13. How would you evalu	ate your ENTIREXP	Poor	5	3%	107	2%	43	2%	41	4%	12	5%	227	3%	100	3%	34	4%
entire educational exp	berience	Fair	36	18%	675	15%	279	11%	188	20%	44	17%	1,246	16%	471	12%	136	16%
at this institution?		Good	114	62%	2,710	52%	1,297	49%	405	52%	131	53%	4,174	51%	1,919	51%	355	50%
		Excellent	31	17%	1,594	30%	935 .	38%	162	23%	58	25%	2,443	31%	1,368	34%	199	29%
		Total	186	100%	5,086	100%	2,554 1	00%	796	100%	245	100%	8,090	100%	3,858	100%	724	100%
14. If you could start over	r again, SAMECOLL	Definitely no	11	6%	224	5%	87	3%	113	12%	22	9%	525	6%	218	6%	82	10%
would you go to the	same	Probably no	40	20%	758	16%	337	12%	196	21%	33	12%	1,250	15%	535	14%	137	16%
institution you are no)W	Probably yes	66	35%	2,177	42%	1,036	40%	315	39%	76	30%	3,533	44%	1,543	40%	297	40%
attending?		Definitely yes	69	39%	1,932	37%	1,098	45%	172	27%	113	48%	2,780	35%	1,560	40%	207	34%
		Total	186	100%	5,091	100%	2,558 1	00%	796	100%	244	100%	8,088	100%	3,856	100%	723	100%

IPEDS: 131520



	Student Eng	, 0			Firs	t-Year	r Studen	ts						Sen	iors		
\					Urba	n	Peers	-					Urba	n	Peers	3-	
			How	vard	Univers	ities	Stakehol	ders	HBCU Pee	ers	Howa	ard	Universi	ties	Stakehol		HBCU I
	Variabi	e Response Options	Count	%	Count	%	Count	%		%	Count	%	Count	%	Count	%	Count
15. Age	AGE	19 or younger	155	85%	3,869	75%	2,400	93%	667	86%	0	0%	22	0%	26	1%	0
		20-23	22	11%	637	12%	85	4%	36	4%	188	75%	3,652	44%	2,883	69%	236
		24-29	1	1%	281	5%	22	1%	14	3%	37	17%	2,118	27%	563	17%	118
		30-39	4	2%	180	4%	25	1%	32	3%	15	7%	1,185	15%	212	7%	170
		40-55	2	1%	113	2%	20	1%	41	4%	5	2%	987	13%	163	5%	165
		Over 55	0	0%	14	1%	4	0%	6	1%	0	0%	98	1%	13	0%	26
		Total	184	100%	5,094	100%	2,556	100%	796 1	00%	245	100%	8,062	100%	3,860	100%	715
16. Your sex:	SEX	Male	38	34%	1,733	43%	1,038	49%	230	49%	61	36%	2,784	42%	1,585	47%	157
		Female	147	66%	3,370	57%	1,523	51%	568 .	51%	185	64%	5,300	58%	2,277	53%	561
		Total	185	100%	5,103	100%	2,561	100%	798 1	00%	246	100%	8,084	100%	3,862	100%	718
17. Are you an internation	ional INTERN	AT No	181	98%	4,744	93%	2,403	94%	760	98%	221	88%	7,654	95%	3,626	94%	694
student or foreign n	ational?	Yes	4	2%	330	7%	153	6%	29	2%	25	12%	420	5%	226	6%	23
		Total	185	100%	5,074	100%	2,556	100%	789 <i>I</i>	00%	246	100%	8,074	100%	3,852	100%	717
18. What is your racial	or ethnic RACE	05 American Indian or other			,		,						,		,		
identification? (Sele	ect only	Native American	0	0%	64	1%	12	1%	3	0%	0	0%	102	1%	20	1%	4
one.)		Asian, Asian American,															
		or Pacific Islander	1	0%	297	6%	417	15%	4	0%	3	1%	416	6%	516	13%	5
		Black or African															
		American	158	86%	777	16%	245	11%	666	87%	220	90%	1,088	13%	308	8%	518
		White (non-Hispanic)	2	1%	3,114	59%	1,448	57%	30	3%	2	1%	5,321	65%	2,355	60%	91
		Mexican or Mexican															
		American	0	0%	106	2%	17	1%	1	0%	1	0%	124	2%	14	0%	5
		Puerto Rican	0	0%	47	1%	13	1%	4	0%	0	0%	54	1%	19	1%	8
		Other Hispanic or Latino	1	0%	100	2%	74	3%	6	1%	2	1%	144	2%	116	3%	9
		Multiracial	16	9%	183	3%	101	4%	28	2%	9	4%	200	3%	142	4%	34
		Other	2	1%	122	3%	66	3%	15	2%	5	2%	127	2%	100	3%	9
		I prefer not to respond	6	3%	280	6%	166	6%	40	5%	3	2%	510	6%	268	7%	38
		Total	186	100%	5,090	100%	2,559	100%	797 1	00%	245	100%	8,086	100%	3,858	100%	721
19. What is your curren		S Freshman/first year	137	75%	3,930	76%	2,350	91%	673	85%	0	0%	12	0%	2	0%	1
classification in col	lege?	Sophomore	45	23%	920	18%	168	7%	77	10%	0	0%	61	1%	11	0%	4
		Junior	2	1%	117	2%	22	1%	20	2%	9	4%	539	7%	200	5%	33
		Senior	2	1%	54	1%	4	0%	9	1%	236	96%	7,217	89%	3,599	93%	663
		Unclassified	0	0%	71	2%	16	1%	20	2%	0	0%	256	4%	52	1%	19
		Total	186	100%	5,092	100%	2,560	100%	799 1	00%	245	100%	8,085	100%	3,864	100%	720
20. Did you begin colle	ge at your ENTE	R Started here	167	91%	4,326	85%	2,425	94%	692	88%	186	75%	3,183	39%	2,402	58%	281
current institution o	or	Started elsewhere	19	9%	768	15%	133	6%	105	12%	60	25%	4,899	61%	1,457	42%	440
elsewhere?													· · ·				

National Survey of Student Engagement

NSSE 2009 Background Item Frequency Distributions ^a Howard University

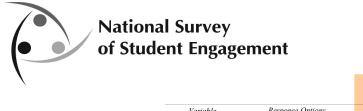
		00				Firs	t-Yea	r Studen	ts						Sen	iors		
	N N N N N N N N N N N N N N N N N N N					Urba	n	Peers	-					Urba	n	Peers	-	
				How	ard	Univers	ities	Stakehol	ders	HBCU Pe	eers	How	ard	Universi	ities	Stakeho	lders	HBCU I
	~	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
21.	Since graduating from high school, which of the following	VOTECH05	Vocational or technical school	2	1%	205	60/	25	20/	20	10/	10	50/	021	100/	112	10/	120
	types of schools have you	COMCOL05	Community or junior	2	1%	305	6%	35	2%	38	4%	12	5%	831	10%	112	4%	138
	attended other than the one	COMCOLUS	college	22	11%	602	12%	141	6%	75	7%	56	22%	4,009	51%	1,220	36%	360
	you are attending now? (Select	FOURYR05	4-year college other than		11/0	002	1270	141	070	15	//0	50	2270	4,007	5170	1,220	5070	500
	all that apply.)	100111100	this one	19	9%	566	11%	178	8%	144	15%	59	24%	2,926	36%	993	27%	227
		NONE05	None	147	81%	3,699	73%	2,161	85%	557	75%	131	54%	2,239	28%	1,875	45%	177
	-	OCOL1_05	Other	3	2%	191	4%	64	3%	30	3%	6	2%	379	5%	133	4%	34
22.	Thinking about this current	ENRLMENT	Less than full-time	1	0%	399	10%	74	4%	45	6%	24	12%	1,945	27%	529	17%	116
	academic term How would		Full-time	184	100%	4,703	90%	2,486	96%	752	94%	222	88%	6,139	73%	3,333	83%	606
	you characterize your		Total	185	100%	5,102	100%	2,560	100%	797	100%	246	100%	8,084	100%	3,862	100%	722
	enrollment?																	
-	Thinking about this current	DISTED	N	100	1000/	4 005	0.00 (0.515	0.00 /	505	0.70 (220	1000/		0.607	2 0 2 4	000/	(27
	academic termAre you		No	183	100%	4,887	98%	2,517	98%	737	97%	239	100%	7,547	96%	3,824	99%	625
	taking all courses entirely on- line? (Item appeared only in		Yes	0	0%	103	2%	39	2%	23	3%	1	0%	280	4%	23	1%	58
	the online instrument.)																	
	ine ontine instrument.)		Total	183	100%	4,990	100%	2,556	100%	760	100%	240	100%	7,827	100%	3,847	100%	683
_	Do you have any disabilities?	DISNONE	No, I do not have any															
	(Select all that apply.) (Item	DIGGENIGE	disabilities	178	97%	4,418	89%	2,234	88%	681	88%	215	91%	6,840	88%	3,376	87%	610
	appeared only in the online instrument and was preceded	DISSENSE	Yes, I have a sensory															
	by the statement "Your		impairment (vision or hearing)	1	0%	120	2%	77	3%	16	2%	7	3%	153	2%	68	2%	10
	institution will not receive	DISMOBIL	Yes, I have a mobility	1	070	120	270	11	570	10	270	/	570	155	270	08	270	10
	your identified response to	DISINODIE	impairment	1	1%	40	1%	15	1%	2	0%	0	0%	79	1%	24	1%	9
	the following question. Only	DISLEARN	Yes, I have a learning															
	an overall summary of responses will be provided."		disability	1	1%	162	3%	97	4%	11	1%	3	1%	235	3%	139	4%	9
	Accordingly, this item does	DISMENT	Yes, I have a mental															
	not appear in the NSSE09		health disorder	3	2%	90	2%	66	3%	5	1%	4	1%	185	2%	121	3%	4
	data file or codebook.)	DISOTHER	Yes, I have another															
	-	DIODEELIG	disability	1	0%	86	2%	37	1%	23	3%	6	2%	178	2%	50	1%	19
		DISREFUS	I choose not to answer	0	0%	142	3%	72	3%	30	4%	5	2%	280	4%	118	3%	25
23.	Are you member of a social fraternity or sorority?	FRATSORO	No	183	99%	4,727	93%	2,227	88%	786	99%	208	85%	7,400	92%	3,265	87%	628
	fraternity of sorority?		Yes	2	1%	368	7%	329	12%	12	1%	37	15%	671	8%	594	13%	91
24	Ano you o atudant -thil-t-	ATHETE	Total	185	100%	5,095		2,556		798		245	100%		100%	3,859		719
24.	Are you a student-athlete on a team sponsored by your	ATHLETE	No	173	93%	4,825	95%	2,337	93% 70/		92%	234	95%	7,854	98%	3,697	97%	696
	institution's athletics		Yes	12	7%	266	5%	217	7%	56 706	8%	10	5% 100%	199 8 052	2%	157	<i>3%</i>	21 717
	department?		Total	185	100%	5,091	100%	2,554	100%	796	100%	244	100%	8,053	100%	3,854	100%	/1/
	•																	



					Firs	t-Year	r Studen	ts					Sen	iors		
\					Urbaı	n	Peers	-				Urba	n	Peers	-	
			How	vard	Universi	ties	Stakehol	ders	HBCU Peers	How	ard	Univers	ities	Stakehol	lders	HBCU
	Variable	Response Options	Count	%	Count	%	Count	%	Count %	Count	%	Count	%	Count	%	Cour
. What have most of your	GRADES04	C- or lower	7	4%	107	3%	49	2%	22 3%	2	1%	35	1%	8	0%	
grades been up to now at this		С	10	6%	190	4%	80	3%	48 4%	8	3%	188	3%	77	2%	1
institution?		C+	15	9%	329	7%	112	4%	68 8%	13	5%	387	5%	159	5%	2
		B-	10	5%	422	9%	181	7%	79 10%	26	12%	564	7%	288	8%	2
		В	34	19%	1,041	20%	490	19%	146 19%	53	21%	1,658	20%	730	20%	1:
		B+	37	18%	940	18%	451	18%	151 19%	52	22%	1,491	19%	725	19%	13
		A-	24	13%	874	17%	482	19%	115 16%	40	16%	1,483	18%	807	19%	ç
		А	48	25%	1,179	22%	707	27%	168 22%	50	22%	2,245	28%	1,062	27%	23
		Total	185	100%	5,082	100%	2,552	100%	797 100%	244	100%	8,051	100%	3,856	100%	7
. Which of the following best	LIVENOW	Dormitory or other														
describes where you are living		campus housing	158	86%	2,099	38%	1,926	76%	547 72%	103	42%	435	5%	786	16%	1
now while attending college?		Residence, walking														
		distance	6	4%	380	8%	99	4%	30 5%	35	14%	642	9%	1,119	28%	
		Residence, driving														
		distance	19	10%	2,350	48%	480	18%	181 19%	102	42%	6,479	80%	1,731	51%	4
		Fraternity or sorority	0	00/	20	107		00/	0 00/	0	00/	41	00/	100	20/	
		house	0	0%	30	1%	3	0%	0 0%	0	0%	41	0%	102	2%	
		None of the above	0	0%	203	5%	41	2%	34 4%	4	2%	439	6%	112	3%	1
<u> </u>	EATIDEDU	Total	183	100%	5,062		2,549		792 100%	244	100%	8,036		3,850		7
a. What is the highest level of education that your father	FATHREDU	Did not finish HS	20	11%	496	10%	116	5%	142 15%	28	12%	900	11%	182	6%	1
completed?		Graduated from HS	47	27%	1,533	31%	449	17%	306 35%	61	25%	2,334	28%	553	16%	2
completed.		Attended, no degree	31	17%	794	15%	268	11%	122 16%	31	12%	1,280	16%	433	12%	
		Completed Associate's	9	4%	418	9%	171	7%	60 6%	17	8%	663	9%	206	6%	
		Completed Bachelor's	49	27%	1,087	21%	678	26%	90 16%	58	24%	1,730	22%	1,119	29%	:
		Completed Master's	16	8%	493	9%	540	22%	41 9%	32	13%	773	10%	816	21%	
		Completed Doctorate	10	5%	194	4%	303	12%	14 3%	13	5%	316	4%	517	12%	
	MOTUDEDU	Total	182	100%		100%		100%	775 100%	240	100%	,	100%		100%	7
b. What is the highest level of	MOTHREDU	Did not finish HS	12	6%	350	8%	109	4%	85 8%	19	8%	726	10%	168	5%	1
education that your mother completed?		Graduated from HS	29	15%	1,379	28%	419	16%	228 25%	36	15%	2,417	29%	650	19%	2
completed?		Attended, no degree	45	23%	898	17%	309	12%	158 18%	36	14%	1,387	17%	459	13%	1
		Completed Associate's	11	6%	689	14%	240	9%	134 16%	30	12%	983	12%	369	10%	1
		Completed Bachelor's	47	28%	1,137	22%	863	34%	107 17%	63	27%	1,579	20%	1,233	31%	
		Completed Master's	34	18%	524	10%	479	20%	64 14%	45	19%	822	10%	761	18%	
		Completed Doctorate	6	3%	82	2%	117	5%	14 <i>3%</i>	13	5%	118	1%	202	4%	
		Total	184	100%	5,059	100%	2,536	100%	790 100%	242	100%	8,032	100%	3,842	100%	71



	ent Engag				First-Yea	r Students				Sen	iors	
					Urban	Peers-				Urban	Peers-	
			How	ard	Universities	Stakeholders	HBCU Peers	Howard	ł	Universities	Stakeholders	HBCU
	Variable	Response Options	Count	%	Count %	Count %	Count %		%	Count %	Count %	Count
. Primary major or expected	MAJRPCOL	Arts and Humanities	35	21%	528 10%	340 14%	57 10%	31	12%	989 <i>13%</i>	617 16%	60
primary major, in collapsed		Biological Science	24	12%	372 9%	348 12%	82 10%	19	7%	465 6%	478 11%	37
categories		Business	35	19%	826 17%	276 12%	152 22%	35	14%	1,561 20%	457 13%	140
		Education	3	1%	478 9%	55 3%	99 10%	3	1%	979 11%	110 3%	128
		Engineering	1	1%	343 8%	319 <i>13%</i>	10 3%	11	5%	558 7%	463 11%	(
		Physical Science	5	3%	133 2%	104 4%	31 5%	15	7%	214 3%	189 5%	14
		Professional	24	12%	889 18%	188 8%	48 3%	45	18%	939 11%	225 6%	20
		Social Science	36	20%	566 11%	393 15%	129 17%	52	22%	1,080 14%	716 18%	185
		Other	18	10%	631 14%	331 14%	166 19%	30	13%	1,171 16%	557 16%	129
		Undecided	3	1%	191 <i>3%</i>	134 5%	4 0%	0	0%	4 0%	1 0%	0
		Total	184	100%	4,957 100%	2,488 100%	778 100%	241 <i>I</i>	00%	7,960 100%	3,813 100%	713
. Second major or expected	MAJRSCOL	Arts and Humanities	7	17%	294 <i>23%</i>	214 29%	53 21%	10	20%	361 20%	300 25%	27
second major (not minor,		Biological Science	2	4%	47 5%	48 6%	17 4%	1	2%	65 4%	52 4%	:
concentration, etc.) if		Business	5	13%	224 16%	64 9%	44 14%	7	14%	340 19%	132 13%	1
applicable, in collapsed		Education	1	4%	60 5%	22 3%	21 7%	3	5%	108 5%	46 4%	2:
categories		Engineering	1	4%	24 2%	19 2%	6 8%	1	3%	27 2%	10 1%	
		Physical Science	6	13%	82 7%	48 7%	16 9%	10	20%	155 8%	104 11%	
		Professional	6	11%	123 11%	65 9%	17 4%	2	3%	101 7%	46 4%	5
		Social Science	8	18%	180 14%	182 22%	43 20%	10	16%	313 19%	298 25%	32
		Other	7	16%	148 12%	76 11%	37 10%	7	13%	244 14%	139 13%	23
		Undecided	1	2%	55 5%	17 2%	3 1%	1	3%	38 3%	3 0%	
		Total	44	100%	1,237 100%	755 100%	257 100%	52 <i>I</i>	00%	1,752 100%	1,130 100%	150
Institution reported: Gender	GENDER	Male	49	34%	2,055 43%	1,207 49%	255 48%	64	34%	3,107 42%	1,771 47%	165
		Female	185	66%	3,953 57%	1,784 51%	637 52%	219	66%	5,817 58%	2,529 53%	600
		Total	234	100%	6,008 100%	2,991 100%	892 100%	283 1	00%	8,924 100%	4,300 100%	76
- Institution reported: Race or	ETHNICIT	African American/Black	0	0%	729 14%	240 12%	807 93%	0	0%	1,038 13%	262 11%	56
ethnicity		Am. Indian/Native Amer.	0	0%	64 1%	9 0%	1 0%	0	0%	94 1%	15 1%	
		Asian/Pacific Islander	0	0%	292 5%	372 16%	2 0%	0	0%	393 5%	369 14%	9
		Caucasian/White	0	0%	3,708 64%	1,149 52%	29 2%	0	0%	6,018 68%	1,419 56%	102
		Hispanic/Latino	0	0%	314 6%	93 5%	13 1%	0	0%	361 5%	106 5%	2
		Other	0	0%	23 0%	19 1%	8 1%	0	0%	20 0%	57 3%	1
		Foreign	0	0%	203 3%	61 3%	3 0%	0	0%	199 2%	69 <i>3%</i>	,
		Multi-racial	0	0%	8 0%	0 0%	0 0%	0	0%	3 0%	0 0%	
		Unknown	0	0%	281 6%	311 12%	29 3%	0	0%	478 6%	208 9%	33
		Total	0	0%	5,622 100%	2,254 100%	892 100%	0	0%	8,604 100%	2,505 100%	76:
Institution reported:	ENROLLMT	Part-time	6	1%	667 14%	93 4%	60 6%	19	8%	2,571 34%	521 16%	168
Enrollment status		Full-time	228	99%	5,341 86%	2.898 96%	832 94%		92%	6,353 66%	3,779 84%	597
		Total	220	100%	6,008 100%	2,991 100%	892 100%		00%	8,924 100%	4,300 100%	765



	00				First-Yea	r Students					Sen	liors		
Λ					Urban	Peers-				Urbaı	1	Peers-		
			How	ard	Universities	Stakeholders	HBCU Peers	Howa	ard	Universi	ties	Stakehold	ers H	IBCU I
	Variable	Response Options	Count	%	Count %	Count %	Count %	Count	%	Count	%	Count	%	Count
													IF	PEDS: 1

Peers % 0% 48% 14% 18% 17% 3% 100% 37% 63% 100% 97% 3% 100% 0% 0% 77% 10% 1% 1% 1% 4% 1% 5% 100% 0% 0% 4% 94% 2% 100% 51% 49% 100%

Peers
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Peers % 8% 6% 25% 14% 0% 2% 2% 23% 20% 0% 100% 25% 2% 12% 11% 6% 9% 4% 17% 12% 1% 100% 37% 63% 100% 78% 1% 1% 10% 3% 3% 1% 0% 3% 100% 18% 82% 100%

 $\frac{\frac{2}{96}}{\frac{96}{131520}}$



First-Year Studer

nts		

Seniors

					Howard		Urban Universities		Howard		Urban Univ	versities
		Variable	Response Options		Count	%	Count	%	Count	%	Count	%
1.	About how many hours do you spend in a typical week		No hours		90	53%	2,985	61%	83	37%	4,102	54%
	engaging in community service or some other volunteer activity off campus?	URB0901	1-5 hours		69	38%	1,602	32%	115	47%	2,956	37%
			6-10 hours		11	6%	226	5%	27	11%	454	6%
			11-20 hours		4	2%	48	1%	8	4%	147	2%
			More than 20 hours		2	1%	18	0%	2	1%	95	1%
				Total	176	100%	4,879	100%	235	100%	7,754	100%
2.	About how many hours do you spend in a typical week		5 hours or less		61	32%	2,367	49%	124	50%	4,855	63%
	on your university's campus outside of time spent in	URB0902	6-10 hours		33	19%	845	17%	48	21%	1,391	18%
	class?		11-20 hours		24	16%	504	11%	32	14%	765	10%
			21-30 hours		20	13%	255	5%	15	6%	328	4%
			More than 30 hours		37	20%	905	18%	15	8%	398	5%
				Total	175	100%	4,876	100%	234	100%	7,737	100%
3.	How likely is it that your work or family commitments		Very unlikely		110	64%	2,275	46%	124	52%	3,437	43%
	will delay you in completing your undergraduate education?	URB0903	Somewhat unlikely		11	7%	505	10%	25	11%	711	9%
			Not sure		18	10%	900	19%	13	6%	815	10%
			Somewhat likely		11	6%	512	12%	17	8%	1,061	15%
			Very likely		4	2%	291	7%	14	7%	938	13%
			Not applicable		16	11%	339	7%	39	16%	736	10%
				Total	170	100%	4,822	100%	232	100%	7,698	100%
4.	How likely is it that financial problems will delay you		Very unlikely		41	22%	1,207	24%	117	49%	3,226	40%
	in completing your undergraduate education?	URB0904	Somewhat unlikely		24	15%	783	17%	31	13%	1,199	16%
			Not sure		32	21%	1,171	25%	24	10%	968	12%
			Somewhat likely		46	27%	1,059	21%	28	13%	1,270	17%
			Very likely		28	15%	606	14%	32	14%	1,025	15%
				Total	171	100%	4,826	100%	232	100%	7,688	100%
5.	By the time that you expect to receive your bachelor's		4 years or less		136	78%	2,843	56%	141	60%	2,117	27%
	degree, how long will it have taken, from when you	URB0905	5-6 years		31	20%	1,697	38%	67	29%	3,038	38%
	first started attending college, to complete your		7-8 years		0	0%	162	3%	10	5%	990	13%
	undergraduate studies?		9-10 years		2	1%	47	1%	7	3%	525	7%
			More than 10 years		2	1%	58	1%	6	3%	1,012	14%
				Total	171	100%	4,807	100%	231	100%	7,682	100%
				1 0 141	1/1	10070	1,007	100/0	231	100/0	,,002	100/0



First-Year Students

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Seniors

					Howard		Urban Universities		Howard		versities
6	YY 11 1 1 1 11 1 1 1	Variable	Response Options	Count	%	Count	%	Count	%	Count	%
6.	How likely is it that you will remain living in the area	URB0906	Very unlikely	49	29%	737	15%	47	20%	1,098	13%
	after you complete your undergraduate education?	UKB0906	Some mat annitory	30	18%	523	11%	26	11%	630	9%
			Not sure	40	23%	1,525	32%	52	22%	1,573	21%
			Somewhat likely	27	17%	990	20%	48	21%	1,504	20%
			Very likely	25	13%	1,033	23%	58	25%	2,878	37%
			Tota	171	100%	4,808	100%	231	100%	7,683	100%
7.	How will your undergraduate education impact your		I am not sure what the impact will be	25	15%	1,066	22%	39	17%	1,252	17%
	career?	URB0907	There will be no impact whatsoever	2	1%	103	3%	0	0%	200	3%
			This will help me to change careers	7	4%	295	7%	17	9%	949	13%
			This will help me to advance in my current career	17	11%	532	11%	37	15%	1,318	18%
			This will help me to start my career	120	70%	2,811	58%	138	59%	3,955	49%
			Tota	171	100%	4,807	100%	231	100%	7,674	100%
8.	To what extent have your experiences at this institution		Very little	26	15%	714	15%	21	9%	1,167	15%
	contributed to your understanding of today's international/multicultural world?	URB0908	Some	55	31%	1,685	34%	59	26%	2,646	33%
			Quite a bit	47	29%	1,565	34%	85	37%	2,294	30%
			Very much	41	25%	798	18%	67	29%	1,532	22%
			Total	169	100%	4,762	100%	232	100%	7,639	100%
9.	To what extent have your experiences at this institution	l	Very little	38	21%	701	14%	31	13%	1,095	14%
	contributed to your ability to work effectively in	URB0909	Some	57	35%	1,686	34%	65	28%	2,568	33%
	diverse/cross-cultural settings?		Quite a bit	44	26%	1,533	32%	74	32%	2,345	31%
			Very much	30	18%	832	19%	62	27%	1,619	23%
			Total	169	100%	4,752	100%	232	100%	7,627	100%
10.	As an outcome of your college education, how		Not at all important	5	3%	204	5%	4	2%	312	4%
	important to you is acquiring a broad general	URB0910	Slightly important	11	6%	578	12%	16	7%	982	12%
	education?		Moderately important	49	30%	1,456	31%	70	30%	2,233	29%
			Very important	102	62%	2,478	53%	139	62%	4,097	55%
			Total	167	100%	4,716	100%	229	100%	7,624	100%
11.	As an outcome of your college education, how		Not at all important	0	0%	40	1%	0	0%	73	1%
	important to you is acquiring job- or work-related	URB0911	Slightly important	1	1%	178	3%	12	6%	279	4%
	knowledge and skills?		Moderately important	25	16%	818	17%	42	18%	1,091	15%
			Very important	138	84%	3,680	79%	176	76%	6,180	81%
			Tota	164	100%	4,716	100%	230	100%	7,623	100%
						1. 1					



First-Year Students

Seniors

					Howar	Howard		resities	es Howard		Urban Univ	ersities
		Variable	Response Options		Count	%	Count	%	Count	%	Count	%
12.	As an outcome of your college education, how		Not at all important		1	1%	65	1%	0	0%	67	1%
	important to you is writing clearly and effectively?	URB0912	Slightly important		7	4%	380	8%	4	1%	311	4%
			Moderately important		24	16%	1,348	27%	33	15%	1,569	20%
			Very important		135	80%	2,928	63%	193	84%	5,686	75%
				Total	167	100%	4,721	100%	230	100%	7,633	100%
13.	As an outcome of your college education, how		Not at all important		0	0%	42	1%	1	0%	40	0%
	important to you is thinking critically and analytically?	URB0913	Slightly important		6	3%	253	5%	4	1%	187	2%
			Moderately important		19	12%	1,054	22%	26	11%	1,294	17%
			Very important		140	85%	3,295	71%	195	87%	5,994	80%
				Total	165	100%	4,644	100%	226	100%	7,515	100%
14.	As an outcome of your college education, how		Not at all important		2	1%	82	2%	2	1%	74	1%
	important to you is developing computer and	URB0914	Slightly important		13	9%	463	9%	14	7%	448	6%
	information technology skills?		Moderately important		47	26%	1,538	33%	56	25%	1,884	25%
			Very important		104	64%	2,569	56%	155	67%	5,113	68%
				Total	166	100%	4,652	100%	227	100%	7,519	100%
15.	As an outcome of your college education, how		Not at all important		2	1%	53	1%	1	1%	89	1%
	important to you is working effectively with others?	URB0915	Slightly important		4	3%	240	5%	7	3%	331	4%
			Moderately important		26	16%	1,020	23%	41	17%	1,543	21%
			Very important		134	80%	3,337	71%	178	79%	5,552	74%
				Total	166	100%	4,650	100%	227	100%	7,515	100%
16.	As an outcome of your college education, how		Not at all important		1	1%	85	2%	2	1%	172	2%
	important to you is developing your ability to make	URB0916	Slightly important		4	2%	314	7%	8	3%	535	7%
	informed decisions as a citizen?		Moderately important		25	15%	1,249	26%	42	19%	1,854	24%
			Very important		137	83%	3,034	65%	176	77%	5,016	67%
				Total	167	100%	4,682	100%	228	100%	7,577	100%
17.	As an outcome of your college education, how		Not at all important		5	3%	161	4%	1	0%	291	4%
	important to you is understanding people of other	URB0917	Slightly important		6	3%	538	12%	14	5%	786	10%
	racial and ethnic backgrounds?		Moderately important		34	21%	1,391	30%	63	28%	2,125	28%
			Very important		122	73%	2,592	55%	150	66%	4,363	57%
				Total	167	100%	4,682	100%	228	100%	7,565	100%



First-Year Students

Seniors

					Inst Ital Stud			students			1013	
					Howard		Urban Universities		Howard		Urban Univ	versities
		Variable	Response Options		Count	%	Count	%	Count	%	Count	%
18.	How would you characterize the support you receive		Very unsupportive		3	2%	48	1%	3	1%	70	1%
	for going to college from your close friends and	URB0918	Somewhat unsupportive		2	1%	85	2%	3	1%	132	1%
	family?		Neither supportive nor unsupportive		5	3%	234	5%	7	3%	383	6%
			Somewhat supportive		19	11%	895	21%	35	15%	1,575	21%
			Very supportive		138	83%	3,411	71%	178	79%	5,403	71%
			·	Total	167	100%	4,673	100%	226	100%	7,563	100%
19.	If you take less than a full course load (less than 15 or 16 student credit hours per term), what is the most U		Improve academic performance		35	21%	1,053	23%	21	9%	1,039	15%
		URB0919	Work more hours		8	4%	638	14%	25	12%	1,929	26%
	important reason for doing so?		Cost of additional courses		5	3%	428	11%	12	5%	557	8%
			Scheduling problems		14	9%	353	8%	20	9%	711	10%
			Course availability		24	13%	241	5%	19	8%	569	8%
			Course load limit set by program		1	1%	79	2%	8	3%	220	3%
			Not applicable - always take a full course load		80	49%	1,851	37%	120	53%	2,459	31%
			·	Total	167	100%	4,643	100%	225	100%	7,484	100%
20.	Do you usually speak a language other than English at	URB0920	No		154	92%	3,920	81%	194	84%	6,545	83%
	home or with family?		Yes		15	8%	787	19%	35	16%	1,055	17%
			,	Total	169	100%	4,707	100%	229	100%	7,600	100%

IPEDS: 131520