

NC A&T compared with:

					NC A&T	South	east P	ublic	Carn	egie C	lass	NS	SE 200	08
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig b	Effect Size °	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>
1. <u>A</u>	cademic and Intellectual Experiences				In your experience at yo the following? 1=Never,					ear, abou	t how ofte	n have you	done eac	h of
a	Asked questions in class or contributed to class discussions	CLQUEST	ACL	FY	2.90	2.76	***	.16	2.67	***	.27	2.78	**	.13
	discussions			SR	3.35	3.04	***	.36	2.96	***	.45	3.07	***	.33
b	Made a class presentation	CLPRESEN	ACL	FY	2.79	2.25	***	.66	2.14	***	.82	2.27	***	.64
				SR	3.09	2.77	***	.36	2.71	***	.44	2.80	***	.34
c	Prepared two or more drafts of a paper or assignment before turning it in	REWROPAP		FY	2.73	2.72		.01	2.60	**	.12	2.65		.08
				SR	2.56	2.49		.06	2.43		.13	2.47		.09
d	88	INTEGRAT		FY	3.22	3.09	***	.16	3.01	***	.27	3.06	***	.20
	various sources			SR	3.39	3.28		.14	3.24		.19	3.30		.12
e	Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class	DIVCLASS		FY	3.01	2.81	***	.22	2.75	***	.30	2.78	***	.26
	discussions or writing assignments			SR	2.94	2.81		.14	2.72	*	.23	2.81		.13
f.	Come to class without completing readings or	CLUNPREP		FY	2.08	2.04		.05	2.07		.02	2.01	*	.10
	assignments			SR	2.11	2.12		01	2.17		08	2.10		.01
g	Worked with other students on projects during	CLASSGRP	ACL	FY	2.74	2.42	***	.37	2.41	***	.40	2.41	***	.39
5	class	024 105 014	1102	SR	2.69	2.54		.17	2.49	*	.22	2.52	*	.19
h	Worked with classmates outside of class to	OCCGRP	ACL	FY	3.22	2.42	***	.90	2.42	***	.92	2.40	***	.94
- 11	prepare class assignments	occold	ACL	SR	3.27	2.81	***	.50	2.82	***	.50	2.75	***	.57
	Put together ideas or concepts from different			FY	2.80	2.62	***	.22	2.62	***	.22	2.63	***	.20
i.	courses when completing assignments or during class discussions	INTIDEAS		SR	3.00	2.02		.06	2.02		.07	2.03		.07
							*		-	*			**	
j.	Tutored or taught other students (paid or voluntary)	TUTOR	ACL	FY SR	1.82 2.30	1.73 1.88	***	.11 .44	1.74 1.91	***	.09 .41	1.70 1.88	***	.14 .44
	Participated in a community-based project (e.g.			FY	1.74	1.64	*	.12	1.64	**	.12	1.60	***	.18
k	service learning) as part of a regular course	COMMPROJ	ACL	SR	2.21	1.79	***	.44	1.70	***	.56	1.74	***	.52

<sup>&</sup>lt;sup>a</sup> Weighted by gender, enrollment status, and institutional size.

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<sup>&</sup>lt;sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>&</sup>lt;sup>c</sup> Mean difference divided by the pooled standard deviation.

### National Survey of Student Engagement

## NSSE 2008 Mean Comparisons North Carolina A&T State University

					NC A&T	Southe	ast P	ublic	Carn	egie C	lass	NS	SE 200	08
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean a	Sig b	Effect Size c	Mean a	Sig b	Effect Size c
	Used an electronic medium (listsery, chat group,	variable	mark	Ciass	weun	Mean	Sig	Size	Meun	Sig	Size	Meun	Sig	Size
1.	Internet, instant messaging, etc.) to discuss or	ITACADEM	EEE	FY	2.96	2.66	***	.29	2.64	***	.32	2.59	***	.36
	complete an assignment			SR	2.89	2.89		.00	2.83		.06	2.82		.07
m.	Used e-mail to communicate with an instructor	EMAIL		FY	3.21	3.13	*	.10	3.10	**	.14	3.11	**	.13
				SR	3.33	3.41		11	3.37		06	3.38		06
n.	Discussed grades or assignments with an instructor	FACGRADE	SFI	FY	2.96	2.68	***	.31	2.57	***	.44	2.61	***	.39
				SR	3.21	2.89	***	.36	2.79	***	.48	2.81	***	.45
0.	Talked about career plans with a faculty member	FACPLANS	SFI	FY	2.43	2.21	***	.24	2.14	***	.33	2.19	***	.27
	or advisor			SR	2.91	2.46	***	.47	2.36	***	.57	2.42	***	.51
p.	Discussed ideas from your readings or classes	FACIDEAS	SFI	FY	2.08	1.90	***	.19	1.86	***	.25	1.91	***	.18
r	with faculty members outside of class			SR	2.55	2.15	***	.42	2.06	***	.53	2.12	***	.46
q.	Received prompt written or oral feedback from	FACFEED	SFI	FY	2.56	2.64	*	10	2.60		05	2.65	*	11
•	faculty on your academic performance			SR	2.83	2.82		.02	2.74		.11	2.80		.04
r.	Worked harder than you thought you could to meet	WORKHARD	LAC	FY	2.86	2.69	***	.20	2.61	***	.30	2.65	***	.25
	an instructor's standards or expectations			SR	3.14	2.79	***	.41	2.71	***	.51	2.73	***	.48
	Worked with faculty members on activities other	E4 COTTVED	CET.	FY	1.77	1.63	***	.16	1.61	***	.19	1.65	**	.14
S.	than coursework (committees, orientation, student life activities, etc.)	FACOTHER	SFI	SR	2.31	1.86	***	.47	1.80	***	.54	1.84	***	.49
	Discussed ideas from your readings or classes with			SK	2.31	1.60		.47	1.00		.54	1.04		
t.	others outside of class (students, family members,	OOCIDEAS	ACL	FY	2.78	2.71		.07	2.68	*	.11	2.69	*	.09
	co-workers, etc.)			SR	3.15	2.89	**	.31	2.85	***	.36	2.84	***	.36
u.	Had serious conversations with students of a	DIVRSTUD	EEE	FY	2.38	2.65	***	27	2.59	***	21	2.60	***	22
	different race or ethnicity than your own	DIVINDICD		SR	2.68	2.74		07	2.67		.01	2.67		.01
	Had serious conversations with students who are	D HEROMA IS		FY	2.54	2.72	***	19	2.69	**	15	2.70	***	16
v.	very different from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTU2	EEE		2.34	2.72		.07	2.69		13 .16	2.70		10
	ochers, pontical opinions, of personal values			SR	2.84	2.11		.07	2.08		.10	Z./I		.13

<sup>&</sup>lt;sup>a</sup> Weighted by gender, enrollment status, and institutional size.

<sup>&</sup>lt;sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>&</sup>lt;sup>c</sup> Mean difference divided by the pooled standard deviation.



					NC A&T	South	east P	ublic	Carn	egie C	lass	NS	SE 200	)8
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean a	Sig b	Effect Size <sup>c</sup>	Mean a	Sig b	Effect Size <sup>c</sup>
2.	Mental Activities				During the current school 1=Very little, 2=Some, 3				ursework e	emphasize	ed the follo	wing mente	al activiti	es?
	Memorizing facts, ideas, or methods from your  a. courses and readings so you can repeat them in pretty much the same form	MEMORIZE		FY	3.04	2.97	*	.09	2.94	**	.12	2.90	***	.17
	Analyzing the basic elements of an idea,			SR	3.15	2.82	***	.37	2.79	***	.40	2.75	***	.44
	b. experience, or theory, such as examining a particular case or situation in depth and considering	ANALYZE	LAC	FY	3.20	3.09	**	.13	3.09	**	.14	3.10	**	.12
	its components  Synthesizing and organizing ideas, information, or			SR	3.43	3.24		.26	3.22		.28	3.24		.25
	c. experiences into new, more complex interpretations	SYNTHESZ	LAC	FY	2.99	2.87	**	.14	2.85	***	.16	2.89	**	.12
	and relationships			SR	3.19	3.04		.18	3.01		.21	3.05		.17
	Making judgments about the value of information, arguments, or methods, such as examining how others gathered and interpreted data and assessing the soundness of their	EVALUATE	LAC	FY SR	3.15 3.26	2.90 3.02	*** **	.29 .28	2.86 2.97	*** **	.34 .33	2.90 3.01	*** **	.30 .29
	e. Applying theories or concepts to practical problems or in new situations	APPLYING	LAC	FY SR	3.23 3.39	3.03 3.21	***	.23	3.03	***	.24	3.03 3.19	***	.24
3.	Reading and Writing			, and	During the current school 1=None, 2=1-4, 3=5-10,	ol year, abo		nuch readi		ting have				
	a. Number of assigned textbooks, books, or book-length packs of course readings	READASGN	LAC	FY SR	3.22 3.19	3.12 3.09	*	.11 .10	3.16 3.12		.06 .07	3.24 3.20		03 01
	Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	READOWN		FY SR	1.85 2.08	2.07	***	23 13	2.05 2.18	***	22 11	2.06 2.19	***	23 11
	Number of written papers or reports of 20 pages or	WIDITELLOR		FY	1.34	1.26	*	.13	1.25	*	.13	1.28		.10
	more more	WRITEMOR	LAC	SR	1.83	1.60	*	.29	1.61		.28	1.64		.24
	Number of written papers or reports between 5 and 19 pages	WRITEMID	LAC	FY	2.12	2.17		06	2.23	***	13	2.29	***	19
	Number of written papers or reports of <u>fewer than</u> 5 pages	WRITESML	LAC	SR FY	2.54 3.08	2.44	***	.10	3.01		.06	3.04		.04
	<u>5 pages</u>			SR	3.01	2.84		.15	2.95		.05	3.00		.01

<sup>&</sup>lt;sup>a</sup> Weighted by gender, enrollment status, and institutional size.

<sup>&</sup>lt;sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

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					NC A&T	South	east P	ublic	Carn	egie C	Class	NS	SE 200	08
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size °	Mean a	Sig b	Effect Size <sup>c</sup>	Mean a	Sig b	Effect Size <sup>c</sup>
4.	Problem Sets				In a typical week, how mu 1=None, 2=1-2, 3=3-4, 4				o you comp	olete?				
	Number of problem sets that take you <b>more</b> than an	PROBSETA		FY	2.95	2.65	***	.27	2.70	***	.22	2.69	***	.24
	hour to complete	TROBSETA		SR	2.89	2.59	*	.25	2.64	*	.21	2.61	*	.23
	b. Number of problem sets that take you <b>less</b> than an hour to complete	PROBSETB		FY	2.85	2.76		.07	2.80		.05	2.75		.09
				SR	2.53	2.38		.13	2.37		.13	2.35		.15
5.	Examinations  Solve the circle that had been accounted the content to				1=Very little to 7=Very n	nuch		<del></del>						
	Select the circle that best represents the extent to which your examinations during the current school	EXAMS		FY	5.43	5.45		02	5.43		.00	5.41		.01
	year challenged you to do your best work.			SR	5.79	5.50	*	.23	5.43	**	.29	5.39	**	.31
6.	Additional Collegiate Experiences				During the current school 1=Never, 2=Sometimes,				you done e	ach of the	e following	?		
	Attended an art exhibit, play, dance, music, theatre	ATDART07		FY	2.27	2.22		.06	2.20		.07	2.22		.06
	or other performance	AIDAKIO		SR	2.11	2.02		.09	2.05		.07	2.07		.04
	Exercised or participated in physical fitness	EXRCSE05		FY	2.66	2.79	**	13	2.83	***	17	2.79	**	13
	activities			SR	2.49	2.66		17	2.68		19	2.68		18
	Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.)	WORSHP05		FY	2.10	2.19	dedede	07	2.17	dedede	06	2.06	dedede	.04
				SR	2.71	2.28	***	.38	2.27	***	.37	2.11	***	.53
	d. Examined the strengths and weaknesses of your own views on a topic or issue	OWNVIEW		FY	2.61 2.89	2.64 2.73		04 .18	2.61 2.70	*	01 .21	2.60 2.68	*	.00
	Tried to better understand someone else's views by			SR	2.89	2.13		.10	2.70	•	.21	2.08	*	.23
	e. imagining how an issue looks from his or her	OTHRVIEW		FY	2.86	2.80		.07	2.76	**	.12	2.76	*	.11
	perspective			SR	3.15	2.86	***	.34	2.82	***	.38	2.83	***	.37
	f. Learned something that changed the way you	CHNGVIEW		FY SR	2.92 3.13	2.85 2.90	**	.08 .28	2.83 2.87	*	.10 .31	2.84 2.89	**	.09 .30
	understand an issue or concept				Which of the following he				-			-		
7.	Enriching Educational Experiences				(Recoded: 0=Have not do responding "Done" amon	ecided, Do	not plan	to do, Pla						ı
	Practicum, internship, field experience, co-op	INTERN04	EEE	FY	.06	.08	*	09	.07		06	.08	*	08
	experience, or clinical assignment			SR	.69	.51	***	.37	.51	***	.36	.53	**	.33

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<sup>&</sup>lt;sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

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#### National Survey of Student Engagement

# NSSE 2008 Mean Comparisons North Carolina A&T State University

					NC A&T	South	east P	ublic	Carn	negie C	lass	NS	SE 200	08
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean a	Sig b	Effect Size <sup>c</sup>
b.	Community service or volunteer work	VOLNTR04	EEE	FY	.40	.40		.01	.40		.01	.38		.05
0.	Community Service of volunteer work	VOLIVIRO	LLL	SR	.81	.60	***	.41	.60	***	.42	.60	***	.43
c.	Participate in a learning community or some other formal program where groups of students take two	LRNCOM04	EEE	FY	.17	.16		.02	.18		04	.16		.02
	or more classes together			SR	.56	.27	***	.67	.26	***	.69	.26	***	.68
d.	Work on a research project with a faculty member outside of course or program requirements	RESRCH04	SFI	FY	.07	.06		.04	.05		.09	.05		.08
	- outside of course of program requirements			SR	.35	.19	**	.41	.20	**	.39	.20	**	.39
e.	Foreign language coursework	FORLNG04	EEE	FY	.10	.19	***	25	.21	***	28	.22	***	30
				SR	.53	.41	*	.24	.43	*	.21	.41	*	.24
f.	Study abroad	STDABR04	EEE	FY	.06	.03	*	.15	.03	**	.19	.03	*	.17
				SR	.10	.13		09	.13		09	.15		15
g.	Independent study or self-designed major	INDSTD04	EEE	FY	.05	.05		.01	.03		.07	.04		.04
C				SR	.30	.16	**	.38	.17	**	.36	.18	*	.30
h.	Culminating senior experience (capstone course,	SNRX04	EEE	FY	.02	.02		04	.02		03	.02		03
	senior project or thesis, comprehensive exam, etc.)			SR	.54	.28	***	.57	.30	***	.53	.32	***	.46
8. <u>Q</u>	quality of Relationships				Select the circle that best 1=Unfriendly, Unsuppor									
a.	Relationships with other students	ENVSTU	SCE	FY	5.89	5.49	***	.28	5.46	***	.30	5.47	***	.30
a.	Relationships with <u>other students</u>	ENVSTO	SCE	SR	5.81	5.67		.11	5.56		.18	5.59		.16
					1=Unavailable, Unhelpf	ul, Unsym	pathetic t	o 7=Avail	able, Helpf	ul, Sympa	ıthetic			
h	Relationships with <u>faculty members</u>	ENVFAC	SCE	FY	4.99	5.11		09	5.05		04	5.19	**	14
0.	Relationships with <u>faculty members</u>	ENVIAC	SCE	SR	5.46	5.39		.05	5.27		.14	5.41		.03
					1=Unhelpful, Inconsider	ate, Rigid	to 7=Hel	pful, Cons	iderate, Fl	exible				
c.	Relationships with administrative personnel and	ENVADM	SCE	FY	4.44	4.58	*	09	4.55		07	4.65	**	14
	offices			SR	4.42	4.54		07	4.45		02	4.53		07

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					NC A&T	South	east P		Carn	egie C		NS	SE 20	
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>
9. T	ime Usage				About how many hours d 1=0 hrs/wk, 2=1-5 hrs/w 8=More than 30 hrs/wk								7=26-30	hrs/wk,
a.	Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	ACADPR01	LAC	FY SR	3.51 3.96	3.85 4.02	***	21 03	4.06 4.14	***	35 10	4.04	***	33 10
b.		WORKON01		FY SR	1.32 1.97	1.42 1.67	*	08	1.54	***	17	1.55	***	18 .11
c.	Working for pay off campus	WORKOF01		FY SR	1.60 2.93	2.55 3.78	***	40 30	2.15 3.62	***	27 25	2.46 3.79	***	37 31
d.	Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	COCURR01	EEE	FY SR	2.07 2.29	2.28 2.11	**	13 .12	2.29 2.06	**	14 .15	2.26 2.11	**	12 .12
e.	Relaxing and socializing (watching TV, partying, etc.)	SOCIAL05		FY SR	3.87 3.32	3.79 3.53		.04	3.91 3.52		02 13	3.76 3.49		.06 11
f.	Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01		FY SR	1.37 2.29	1.81 2.47	***	25 08	1.54 2.27	***	13 .01	1.79 2.38	***	25 04
g.	Commuting to class (driving, walking, etc.)	COMMUTE		FY SR	2.82 2.80	2.42 2.45	***	.34	2.32 2.39	***	.48	2.26 2.36	***	.51
10. <u>I</u> 1	nstitutional Environment				To what extent does your 1=Very little, 2=Some, 3				f the follow	ing?				
a.	Spending significant amounts of time studying and on academic work	ENVSCHOL	LAC	FY SR	3.23 3.29	3.14 3.14	*	.12 .19	3.13 3.14	**	.13 .20	3.14 3.14	*	.12 .20
b.	Providing the support you need to help you succeed academically	ENVSUPRT	SCE	FY SR	3.07 3.15	3.06 2.93	*	.00	3.06	**	.01	3.07	*	01 .26
c.	Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	EEE	FY SR	2.71 2.72	2.69 2.53		.02	2.68 2.46	*	.04	2.70 2.50	*	.02

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$\setminus$	0.0								NC A&T	compar	ed with:			
					NC A&T	South	east P	ublic	Carn	negie C	lass	NS	SE 200	08
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>	Mean a	Sig b	Effect Size <sup>c</sup>	Mean a	Sig b	Effect Size <sup>c</sup>
d.	Helping you cope with your non-academic	ENVNACAD	SCE	FY	2.35	2.25	*	.10	2.24	*	.11	2.27		.09
u.	responsibilities (work, family, etc.)	ENVINACAD	SCE	SR	2.38	2.00	***	.40	1.95	***	.45	1.99	***	.42
e	Providing the support you need to thrive socially	ENVSOCAL	SCE	FY	2.60	2.51	*	.09	2.51	*	.09	2.49	**	.12
c.	Troviding the support you need to unive socially	Livisocial	BCL	SR	2.59	2.29	**	.31	2.23	***	.37	2.23	***	.38
c	Attending campus events and activities (special	ENVEVENT		FY	3.19	2.90	***	.32	2.90	***	.33	2.83	***	.38
1.	speakers, cultural performances, athletic	ENVEVENI					***			***			***	
	events, etc.)			SR	3.05	2.68	***	.39	2.65	***	.42	2.61	***	.46
g.	Using computers in academic work	ENVCOMPT		FY	3.49	3.37	***	.16	3.33	***	.20	3.31		.22
				SR	3.59	3.49		.14	3.48		.15	3.46	*	.18
1. E	ducational and Personal Growth				To what extent has your development in the follow 1=Very little, 2=Some, 3	wing areas	?		ontributed	to your k	nowledge,	skills, and	personal	
a.	Acquiring a broad general education	GNGENLED		FY	3.15	3.21		08	3.19		05	3.20		06
				SR	3.39	3.30		.11	3.27		.16	3.29		.13
b.	Acquiring job or work-related knowledge	GNWORK		FY	2.89	2.78	**	.12	2.78	**	.12	2.80	*	.10
0.	and skills	SI V OIGH		SR	3.37	3.12	*	.27	3.06	**	.33	3.07	**	.32

11. E	ducational and Personal Growth			1=Very little, 2=Some, 3	3=Quite a l	bit, 4=Ve	ery much						
a.	Acquiring a broad general education	GNGENLED	FY	3.15	3.21		08	3.19		05	3.20		06
a.	Acquiring a broad general education	GITGEITEED	SR	3.39	3.30		.11	3.27		.16	3.29		.13
b.	Acquiring job or work-related knowledge	GNWORK	FY	2.89	2.78	**	.12	2.78	**	.12	2.80	*	.10
0.	and skills	OI WORK	SR	3.37	3.12	*	.27	3.06	**	.33	3.07	**	.32
c.	Writing clearly and effectively	GNWRITE	FY	3.10	3.03		.07	2.95	***	.17	3.02	*	.10
C.	writing clearly and effectively	OWNITE	SR	3.30	3.12	*	.21	3.04	**	.30	3.11	*	.22
d.	Speaking clearly and effectively	GNSPEAK	FY	3.13	2.86	***	.29	2.75	***	.40	2.84	***	.31
u.		GI (GI EI III	SR	3.32	3.04	**	.31	2.94	***	.42	3.00	***	.35
e.	Thinking critically and analytically	GNANALY	FY	3.39	3.21	***	.23	3.19	***	.26	3.21	***	.23
0.	Timiking critically and analytically		SR	3.46	3.36		.13	3.34		.16	3.36		.14
f.	Analyzing quantitative problems	GNQUANT	FY	3.18	3.00	***	.21	2.97	***	.24	2.96	***	.25
1.	quantitative problems	Grigorii i	SR	3.25	3.12		.15	3.11		.16	3.08		.19
g.	Using computing and information technology	GNCMPTS	FY	3.24	3.11	**	.14	3.05	***	.21	3.04	***	.22
ь.		GIVENII IS	SR	3.48	3.29	*	.22	3.25	**	.28	3.22	***	.31
h.	Working effectively with others	GNOTHERS	FY	3.34	3.02	***	.37	2.97	***	.42	2.99	***	.40
11.	Working effectively with others	GITOTILERO	SR	3.41	3.20	*	.25	3.14	**	.32	3.17	**	.29

<sup>&</sup>lt;sup>a</sup> Weighted by gender, enrollment status, and institutional size.

<sup>&</sup>lt;sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>&</sup>lt;sup>c</sup> Mean difference divided by the pooled standard deviation.

### National Survey of Student Engagement

# NSSE 2008 Mean Comparisons North Carolina A&T State University

NC A&T compared with:

`														
					NC A&T	South	east P	ublic	Carn	negie C	lass	NS	SE 20	08
		Variable	Bench- mark	Class	Mean <sup>a</sup>	Mean <sup>a</sup>	Sig b	Effect Size c	Mean a	Sig b	Effect Size c	Mean <sup>a</sup>	Sig b	Effect Size <sup>c</sup>
	Wednesday Lands and the state of the state o	CNICKTITAL		FY	3.12	2.36	***	.72	2.25	***	.83	2.24	***	.84
i.	Voting in local, state, or national elections	GNCITIZN		SR	3.09	2.17	***	.86	2.08	***	.98	2.11	***	.94
:	Learning effectively on your own	GNINO		FY	3.11	3.00	**	.13	2.95	***	.19	2.96	***	.18
j.	Learning effectively on your own	GNINQ		SR	3.40	3.08	***	.36	3.03	***	.43	3.05	***	.40
k.	Understanding yourself	GNSELF		FY	3.02	2.82	***	.21	2.78	***	.25	2.81	***	.22
κ.		GINGLEI		SR	3.25	2.83	***	.41	2.77	***	.47	2.83	***	.42
1.	Understanding people of other racial and ethnic	GNDIVERS		FY	2.82	2.70	*	.12	2.65	***	.18	2.67	**	.15
	backgrounds			SR	2.93	2.67	*	.27	2.59	**	.35	2.64	**	.29
m.	Solving complex real-world problems	GNPROBSV		FY	3.00	2.71	***	.31	2.68	***	.35	2.69	***	.34
				SR	3.19	2.82	***	.40	2.78	***	.44	2.78	***	.44
n.	Developing a personal code of values and ethics	GNETHICS		FY	2.99	2.70	***	.29	2.70	***	.29	2.70	***	.29
				SR	3.23	2.71	***	.50	2.70	***	.51	2.71	***	.51
0.	Contributing to the welfare of your community	GNCOMMUN		FY	2.73	2.50	***	.24	2.51	***	.23	2.47	***	.26
				SR	3.12	2.51	***	.59	2.47	***	.62	2.48	***	.63
p.	Developing a deepened sense of spirituality	GNSPIRIT		FY	2.44	2.18	***	.24	2.20	***	.21	2.15	***	.26
				SR	2.76	1.98	***	.72	2.01	***	.66	1.96	***	.74
. <u>A</u>	cademic Advising				1=Poor, 2=Fair, 3=Goo	od, 4=Exce	llent							
	Overall, how would you evaluate the quality of academic advising you have received at your	ADVISE		FY	2.90	3.00	*	12	2.98		09	3.00	*	12
	institution?	TID VIGE		SR	3.05	2.84	*	.23	2.76	**	.30	2.85	*	.22
. Sa	ntisfaction				1=Poor, 2=Fair, 3=Goo	od, 4=Exce	llent							
	How would you evaluate your entire educational	ENTIREXP		FY	3.03	3.21	***	25	3.20	***	24	3.19	***	22
	experience at this institution?	ENTIREAF		SR	3.25	3.22		.04	3.18		.10	3.21		.06
					1=Definitely no, 2=Prob	bably no, 3	=Probab	ly yes, 4=L	Definitely y	es				
	If you could start over again, would you go to the	SAMECOLL		FY	3.14	3.28	***	17	3.26	**	15	3.23	*	11
	same institution you are now attending?	STRILLOGIL		SR	3.31	3.25		.07	3.19		.14	3.20		.13
													IPEDS:	199102

<sup>a</sup> Weighted by gender, enrollment status, and institutional size.

<sup>&</sup>lt;sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>&</sup>lt;sup>c</sup> Mean difference divided by the pooled standard deviation.