

Kent State University

Mean Comparisons August 2008



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.

Benchmark Items that make up the five "Benchmarks of Effective Educational Practice" are indicated by the following: **LAC**=Level of Academic Challenge National Survey of Student Engagement **ACL**=Active and Collaborative Learning **SFI**=Student-Faculty Interaction EEE=Enriching Educational L Academic and Intellectual Experiences Asked questions in class or contributed to cla Experiences FY ACL CLQUEST SR **SCE**=Supportive Campus FY CLPRESEN b. Made a class presentation Environment SR Prepared two or more drafts of a paper or FY REWROPAP Mean assignment before turning it in SR Worked on a paper or project that required The mean is the weighted 4. integrating ideas or information from INTEGRAT FY arithmetic average of student SR Included diverse perspectives (different races, responses on a particular item. FY e religions, genders, political beliefs, etc.) in class Means are provided for your discussions or writing assignments SR Come to class without completing readings or institution and all comparison FY CLUNPREP groups. For more information about weighting go to: www.nsse.iub.edu/2008 Institutional Report/NSSE 2008 Weighting.cfm.

Statistical Significance

NSSE 2008 Mean Comparisons

NSSEville State University

.23

.43

.33

.27

.07

.28

.15

.17

Carnegie Class

2.62 ***

2.37 ***

2.91 ***

2.08 ***

2.65

2.53

2.95

3.24

2.72

2.73 ***

2.09 ***

2.22 ***

Mid East Public

2.65 ***

**

following? 1=never, 2=sometimes, 3=often, 4=very often

2.90

2.62

2.53

2.30 ***

2.96

3.22

2.71

2.73 ***

2.07

2.23 ***

NSSEville State

3.27

2.33

2.85

2.59

3.04

3.34

2.84

2.88

1.97

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.

NSSE 2008

.12

.27

.15

.10

-.05

.10

.02

.06

-.06

2.74

3.03

2.21

2.77

2.64

2.47

3.03

3.29

2.75

2.80

2.02

2.11 ***

.27

.41

33

.24

.06

.20

.11

.13

.16

-.15

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

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).

Class

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

NSSE 2008 Mean Comparisons Kent State University

					Kent State	Selec	cted P		Carn	egie C		Select	ed Pe	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c
1. <u>A</u>	cademic and Intellectual Experiences				In your experience at you the following? 1=Never,					ear, aboi	ıt how ofte	n have you	done ead	ch of
a.	Asked questions in class or contributed to class	CLQUEST	ACL	FY	2.68	2.63		.06	2.67		.01	2.69		01
	discussions	0240201		SR	2.99	2.93		.06	2.96		.03	2.99		01
b.	Made a class presentation	CLPRESEN	ACL	FY	2.17	2.16		.01	2.15		.02	2.21		05
0.	videe a class presentation	CEITEBEIT	TICE	SR	2.72	2.68		.04	2.71		.01	2.74		03
c.	Prepared two or more drafts of a paper or	REWROPAP		FY	2.56	2.51		.05	2.61		05	2.65		09
٠.	assignment before turning it in	REWROTTH		SR	2.39	2.37		.03	2.44		04	2.46		07
d.	Worked on a paper or project that required integrating ideas or information from	INTEGRAT		FY	2.86	2.97		13	3.02	**	19	3.03	**	20
	various sources			SR	3.30	3.23		.09	3.24		.07	3.27		.04
e.	8 - 4,8 - 4,1	DIVCLASS		FY	2.67	2.71		05	2.76		10	2.76		10
	discussions or writing assignments			SR	2.70	2.75		05	2.72		02	2.78		09
f.	Come to class without completing readings or assignments	CLUNPREP		FY	2.02 2.33	2.08 2.22	**	08 .13	2.07 2.16	***	06 .21	2.05 2.14	***	05 .24
	-			SR					-			-	-1-1-1-	
g.	Worked with other students on projects during class	CLASSGRP	ACL	FY SR	2.46 2.54	2.41 2.49		.06 .06	2.41 2.49		.06 .05	2.42 2.53		.05 .01
	Worked with classmates outside of class to			FY	2.23	2.38	**	16	2.44	***	23	2.36	*	15
h.	prepare class assignments	OCCGRP	ACL	SR	2.59	2.74	***	17	2.83	***	26	2.74	***	17
	Put together ideas or concepts from different													
i.	courses when completing assignments or during	INTIDEAS		FY	2.54	2.61		10	2.63		11	2.60		08
	class discussions			SR	2.85	2.91		07	2.95	*	11	2.93		09
j.	Tutored or taught other students (paid or voluntary)	TUTOR	ACL	FY	1.64	1.69		07	1.75	*	13	1.69		06
	<u> </u>			SR	1.79	1.85		06	1.92	**	13	1.86		07
k.	Participated in a community-based project (e.g. service learning) as part of a regular course	COMMPROJ	ACL	FY	1.47	1.54		10	1.65	***	21	1.56	*	12
	- part of a regular course			SR	1.62	1.64		02	1.71		10	1.71	*	10

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

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

^c Mean difference divided by the pooled standard deviation.

NSSE 2008 Mean Comparisons Kent State University

`							ted P							
		Kent St								egie C		Select	ed Pee	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c
	Used an electronic medium (listserv, chat group,				2.45	2.61	.14	1.4	2.65	ala ala	1.7	2.50		
1.	Internet, instant messaging, etc.) to discuss or	ITACADEM	EEE	FY	2.47	2.61	*	14	2.65	**	17	2.59		11
	complete an assignment			SR	2.70	2.81	*	11	2.84	**	13	2.82	*	12
m.	Used e-mail to communicate with an instructor	EMAIL		FY	2.97	3.08	*	13	3.11	**	17	3.07	*	12
				SR	3.37	3.37		01	3.37		01	3.35		.02
n.	Discussed grades or assignments with an instructor	FACGRADE	SFI	FY	2.54	2.51		.04	2.58		04	2.57		03
				SR	2.82	2.73		.10	2.79		.03	2.78		.04
0.	Talked about career plans with a faculty member	FACPLANS	SFI	FY	2.28	2.18		.12	2.14	*	.16	2.17	*	.13
٥.	or advisor	11101 2111 10	511	SR	2.39	2.34		.05	2.36		.03	2.37		.02
n	Discussed ideas from your readings or classes	FACIDEAS	SFI	FY	1.86	1.84		.02	1.86		.00	1.87		01
p.	with faculty members outside of class	TACIDLAS	511	SR	2.03	2.02		.00	2.07		05	2.07		05
	Received prompt written or oral feedback from	FACFEED	SFI	FY	2.61	2.58		.04	2.60		.01	2.59		.02
q.	faculty on your academic performance	TACTEED	511	SR	2.80	2.72	*	.11	2.74		.07	2.74		.07
	Worked harder than you thought you could to meet	WORKHARD	LAC	FY	2.59	2.56		.04	2.61		02	2.61		02
r.	an instructor's standards or expectations	WORKHARD	LAC	SR	2.62	2.63		02	2.71	*	11	2.70		09
	Worked with faculty members on activities other													
s.	than coursework (committees, orientation, student	FACOTHER	SFI	FY	1.63	1.59		.05	1.61		.02	1.60		.03
	life activities, etc.)			SR	1.72	1.77		05	1.80		09	1.78		07
	Discussed ideas from your readings or classes with	00000014		FY	2.63	2.62		.01	2.69		06	2.65		03
t.	others outside of class (students, family members, co-workers, etc.)	OOCIDEAS	ACL							**			*	
	. ,			SR	2.74	2.79		07	2.85	77	14	2.82	<u>т</u>	10
u.	Had serious conversations with students of a	DIVRSTUD	EEE	FY	2.49	2.58		10	2.59		10	2.57		08
	different race or ethnicity than your own			SR	2.53	2.67	**	15	2.68	**	15	2.65	*	12
	Had serious conversations with students who are			EV	2.60	2 60		08	2.60		00	2.67		07
v.	very different from you in terms of their religious	DIFFSTU2	EEE	FY	2.60	2.68		08	2.69		09	2.67		07
	beliefs, political opinions, or personal values			SR	2.62	2.73	*	12	2.68		06	2.70		08

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

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

^c Mean difference divided by the pooled standard deviation.

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						Kent State	Selec	ted Po		Carn	egie C		Select	ed Pe	
			Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size °	Mean ^a	Sia b	Effect Size ^c
			variabie	mark	Ciass	During the current schoo		0			Ü			al activit	
2.	M	ental Activities				1=Very little, 2=Some, 3=				misework e	трпазіц	eu ine jono	wing menic	ii uciiviii	es.
		Memorizing facts, ideas, or methods from your													
	a.	courses and readings so you can repeat them in	MEMORIZE		FY	3.05	2.92	*	.15	2.94	*	.13	2.93	*	.14
		pretty much the same form			SR	2.81	2.79		.03	2.79		.03	2.78		.03
		Analyzing the basic elements of an idea,													
	b.	experience, or theory, such as examining a	ANALYZE	LAC	FY	2.90	3.07	**	22	3.10	***	26	3.07	**	21
		particular case or situation in depth and considering													21
		its components			SR	3.08	3.20	**	15	3.23	***	19	3.21	***	17
		Synthesizing and organizing ideas, information, or	SYNTHESZ	LAC	FY	2.70	2.84	*	16	2.86	**	19	2.84	**	17
	c.	experiences into new, more complex interpretations and relationships	SINIHESZ	LAC	SR	2.89	2.98		11	3.02	**	15	3.01	*	14
		Making judgments about the value of			SK	2.09	2.30		11	3.02		13	3.01		14
		information, arguments, or methods, such as													
	d.	examining how others gathered and interpreted	EVALUATE	LAC	FY	2.81	2.85		05	2.87		07	2.86		07
		data and assessing the soundness of their			SR	2.87	2.94		08	2.97	*	12	2.97	*	11
		Applying theories or concepts to practical	, ppr vm v		FY	2.82	3.02	***	24	3.04	***	26	3.00	**	21
	e.	problems or in new situations	APPLYING	LAC	SR	3.03	3.15	*	14	3.19	**	19	3.16	**	15
		-				During the current school		out how r			ting have				
3.	Re	eading and Writing				1=None, 2=1-4, 3=5-10,	-				0				
		Number of assigned textbooks, books, or	READASGN	LAC	FY	3.16	3.22		06	3.16		.00	3.19		03
	a.	book-length packs of course readings	READASON	LAC	SR	3.03	3.15	*	12	3.12		10	3.15	*	12
		Number of books read on your own (not assigned)			FY	2.00	2.03		02	2.05		05	2.04		04
	b.	for personal enjoyment or academic enrichment	READOWN		SR	2.21	2.17		.03	2.18		.03	2.18		.03
		Number of written papers or reports of 20 pages or			FY	1.22	1.26		06	1.26		05	1.26		06
	c.	more	WRITEMOR	LAC	SR	1.59	1.58		.00	1.61		03	1.61		03
		Number of written names or remorts between 5 and							 -						
	d.	Number of written papers or reports <u>between 5 and</u> 19 pages	WRITEMID	LAC	FY	2.15	2.26		12	2.24		10	2.23		10
					SR	2.53	2.56		03	2.48		.04	2.53		.00
	e.	Number of written papers or reports of <u>fewer than</u>	WRITESML	LAC	FY	2.93	3.09	*	15	3.01		08	2.98		05
		<u>5 pages</u>			SR	2.88	3.08	***	18	2.95		06	2.97		08

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

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

^c Mean difference divided by the pooled standard deviation.



NSSE 2008 Mean Comparisons Kent State University

				Kent State	Selec	eted P	eers	Carn	egie C	Class	Select	ed Pee	ers II
		¥7. * 11.	Bench- mark Class	Mean ^a	Mean a	Sig b	Effect Size c	Mean a	Sig b	Effect Size c	Mean a	Sig b	Effect Size c
		Variable	mark Class	In a typical week, how m		0				size	mean	Sig	Size
4.	Problem Sets			1=None, 2=1-2, 3=3-4,				o you comp	neie:				
	Number of problem sets that take you more than an a.	PROBSETA	FY	2.78	2.69		.08	2.70		.07	2.67		.09
	hour to complete	TROBSETA	SR	2.41	2.57	**	14	2.65	***	20	2.61	**	17
	Number of problem sets that take you less than an b.	PROBSETB	FY	2.94	2.83		.09	2.79		.12	2.77	*	.13
	hour to complete	PRODSEID	SR	2.20	2.36	*	14	2.38	**	15	2.36	**	14
5.	Examinations			1=Very little to 7=Very	nuch								
	Select the circle that best represents the extent to			5.17	5.20		1.0	5.44	44 44 44	22	<i>5.20</i>	444	10
	which your examinations during the current school	EXAMS	FY	5.17	5.39	**	18	5.44	***	22	5.39	**	18
	year challenged you to do your best work.		SR	5.12	5.28	*	12	5.44	***	25	5.37	***	19
6.	Additional Collegiate Experiences			During the current school 1=Never, 2=Sometimes,	•			you done e	ach of the	e following	??		
٠.	Attended an art exhibit, play, dance, music, theatre		FY	2.18	2.17	- reiy o	.01	2.20		03	2.18		.00
	a. or other performance	ATDART07	SR	2.02	2.03		01	2.20		03	2.13		.00
	Exercised or participated in physical fitness		FY	2.64	2.79	*	16	2.83	**	20	2.77	*	13
	b. activities	EXRCSE05		2.51	2.79	***		2.69	***			**	
			SR				17	-		18	2.65		14
	Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.)	WORSHP05	FY	1.78	1.93	*	14	2.19	***	36	2.00	***	20
	spirituality (worship, meditation, prayer, etc.)		SR	1.78	2.00	***	20	2.29	***	43	2.06	***	25
	Examined the strengths and weaknesses of your d.	OWNVIEW	FY	2.50	2.54		04	2.62	*	14	2.56		07
	own views on a topic or issue		SR	2.62	2.66		04	2.70		08	2.65		03
	Tried to better understand someone else's views by			2.65	0.71		07	2.76	414		2.74		10
	e. imagining how an issue looks from his or her	OTHRVIEW	FY	2.65	2.71		07	2.76	*	14	2.74		10
	perspective		SR	2.77	2.81		05	2.82		06	2.81		05
	Learned something that changed the way you	CHNGVIEW	FY	2.77	2.79		02	2.84		08	2.81		05
	understand an issue or concept		SR	2.79	2.86		09	2.88	*	11	2.86		09
				Which of the following h									
7.	Enriching Educational Experiences			(Recoded: 0=Have not d responding "Done" amor		_		ın to ao; 1=	-Done. I	nus, tne me	ean is the p	roportioi	ı
	Practicum, internship, field experience, co-on	D IEEE STO 4	FY FY	.07	.07		01	.07		03	.08		03
	experience, or clinical assignment	INTERN04	EEE SR	.54	.55		03	.51		.04	.50		.07
	a W. i. L. d. L d		~										

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

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

^c Mean difference divided by the pooled standard deviation.

NSSE 2008 Mean Comparisons Kent State University

Kent State compared with:

					Kent State	Selec	cted P		Carn	negie C		Select	ed Pee	ers II
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean a	Sig b	Effect Size ^c	Mean ^a	Sig b	Size c
b.	Community service or volunteer work	VOLNTR04	EEE	FY	.27	.35	*	15	.40	***	26	.36	**	18
	Participate in a learning community or some other			SR	.52	.61	***	18	.60	**	17	.58	*	12
c.	formal program where groups of students take two	LRNCOM04	EEE	FY	.16	.22	*	14	.18		07	.16		01
	or more classes together			SR	.26	.27		01	.26		.01	.25		.03
d.	Work on a research project with a faculty member outside of course or program requirements	RESRCH04	SFI	FY	.04	.05		06	.05		06	.05		06
	outside of course of program requirements			SR	.18	.21		07	.20		05	.19		02
e.	Foreign language coursework	FORLNG04	EEE	FY	.15	.24	***	21	.21	**	16	.21	**	17
				SR	.49	.44		.09	.43	*	.12	.41	**	.16
f.	Study abroad	STDABR04	EEE	FY	.02	.03		06	.03		08	.03		09
				SR	.14	.16		05	.13		.04	.13		.03
g.	Independent study or self-designed major	INDSTD04	EEE	FY	.02	.03		08	.04	*	11	.04	**	11
	-			SR	.18	.16		.07	.17		.05	.16		.05
h.	Culminating senior experience (capstone course, senior project or thesis, comprehensive exam, etc.)	SNRX04	EEE	FY	.02	.02		.05	.02		.03	.02		.03
	semoi project of thesis, comprehensive exam, etc.)			SR	.28	.28		.01	.30		04	.28		.00
. Q ı	uality of Relationships				Select the circle that best 1=Unfriendly, Unsupport									
a	Relationships with other students	ENVSTU	SCE	FY	5.25	5.41		11	5.47	*	16	5.41		11
		Brvbre	SeL	SR	5.42	5.48		04	5.57	*	11	5.55		09
					1=Unavailable, Unhelpfi	ıl, Unsymp	pathetic i	o 7=Availe	able, Helpf	ul, Sympe	athetic			
b.	Relationships with <u>faculty members</u>	ENVFAC	SCE	FY	5.00	4.99		.01	5.05		04	5.04		03
	T			SR	5.06	5.23	*	12	5.27	**	15	5.30	***	18
					1=Unhelpful, Inconsider	ite, Rigid	to 7=He	lpful, Cons	iderate, Fl	exible				
c.	Relationships with <u>administrative personnel and</u>	ENVADM	SCE	FY	4.34	4.52		12	4.55	*	14	4.54	*	13
	offices			SR	3.97	4.40	***	26	4.47	***	30	4.48	***	31

8.

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

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

^c Mean difference divided by the pooled standard deviation.

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					Kent State	Selec	cted P		Carn	egie C		Select	ed Pee	ers II
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c
		variable	тик	Ciass	About how many hours de								Sig	Size
					1=0 hrs/wk, $2=1-5$ hrs/wh								7=26-30	hrs/wk,
9.	Гime Usage				8=More than 30 hrs/wk									
	Preparing for class (studying, reading, writing,				4.05	4.10		0.5	1.06		0.1	2.04		07
а	doing homework or lab work, analyzing data,	ACADPR01	LAC	FY	4.05	4.13		05	4.06		01	3.94		.07
	rehearsing, and other academic activities)			SR	4.13	4.15		01	4.14		.00	4.10		.02
ŀ	Working for pay on campus	WORKON01		FY	1.58	1.52		.04	1.54		.03	1.50		.07
	on campas			SR	1.93	1.91		.01	1.88		.03	1.76		.11
	W. 1'm Commercial	WORKOE01		FY	2.28	2.02		.13	2.14		.07	2.48		09
C	. Working for pay off campus	WORKOF01		SR	3.97	3.47	***	.19	3.61	**	.13	3.85		.04
	Participating in co-curricular activities			510	2.57	0117		,	0.01					
	(organizations campus publications student													
Ċ	government, fraternity or sorority, intercollegiate	COCURR01	EEE	FY	2.07	2.28	*	13	2.29	*	14	2.20		08
	or intramural sports, etc.)			SR	2.01	2.15		09	2.07		04	2.02		.00
_	Relaxing and socializing (watching TV,	SOCIAL05		FY	4.10	3.97		.07	3.90		.12	3.84	*	.15
e	partying, etc.)	SOCIALUS		SR	3.72	3.70		.02	3.51	*	.14	3.52	*	.13
	Providing care for dependents living with you			FY	1.75	1.48	*	.21	1.53	*	.17	1.72		.02
f	(parents, children, spouse, etc.)	CAREDE01			1.98	2.08			2.27	**			***	
	T			SR				05			13	2.41		18
g	Commuting to class (driving, walking, etc.)	COMMUTE		FY	2.41	2.32		.09	2.32		.09	2.36		.05
				SR	2.43	2.37		.07	2.39		.04	2.42		.02
10]	nstitutional Environment				To what extent does your 1=Very little, 2=Some, 3:				f the follow	ing?				
10. 1						~			2.14	1/4 1/4 1/4	2.1	2.10		1.0
a	Spending significant amounts of time studying and on academic work	ENVSCHOL	LAC	FY	2.96	3.11	**	21	3.14	***	24	3.10	**	19
	on academic work			SR	2.95	3.06	**	14	3.15	***	26	3.10	***	19
ŀ	Providing the support you need to help you	ENVSUPRT	SCE	FY	2.95	3.01		07	3.06		13	3.01		07
	succeed academically		~~	SR	2.64	2.83	***	22	2.88	***	28	2.87	***	27
	Encouraging contact among students from different	ENDDURG	EEE	FY	2.54	2.70	*	17	2.68	*	15	2.66		12
C	economic, social, and racial or ethnic backgrounds	ENVDIVRS	EEE	SR	2.22	2.48	***	26	2.47	***	25	2.46	***	25

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

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

^c Mean difference divided by the pooled standard deviation.

NSSE 2008 Mean Comparisons Kent State University

								I	Kent State	compa	red with:			
					Kent State	Selec	ted P		Carn	egie C		Select	ed Pee	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size ^c
d.	Helping you cope with your non-academic	ENVNACAD	SCE	FY	2.17	2.20		03	2.25		08	2.22		05
٠.	responsibilities (work, family, etc.)			SR	1.66	1.88	***	25	1.96	***	32	1.93	***	30
e.	Providing the support you need to thrive socially	ENVSOCAL	SCE	FY	2.33	2.47	*	15	2.52	**	20	2.47	*	15
				SR	2.00	2.19	***	20	2.24	***	25	2.20	***	21
f.	Attending campus events and activities (special speakers, cultural performances, athletic	ENVEVENT		FY	2.73	2.84		13	2.91	**	20	2.82		10
	events, etc.)			SR	2.42	2.61	***	20	2.66	***	25	2.59	***	18
g.	Using computers in academic work	ENVCOMPT		FY	3.11	3.34	***	31	3.34	***	31	3.31	***	26
				SR	3.35	3.49	***	20	3.49	**	19	3.46	**	15
. <u>E</u> c	lucational and Personal Growth				To what extent has your development in the follo 1=Very little, 2=Some, 3	wing areas	?		ontributed 	to your k	xnowledge.	, skills, and	personal	
a	Acquiring a broad general education	GNGENLED		FY	3.13	3.15		03	3.19		08	3.17		06
		31,021,223		SR	3.18	3.24		07	3.27	*	11	3.26		09
b.	Acquiring job or work-related knowledge	GNWORK		FY	2.81	2.79		.02	2.78		.03	2.74		.07
Э.	and skills	521.7 ORR		SR	2.90	3.02	*	13	3.07	**	18	3.04	**	15

11. <u>E</u>	ducational and Personal Growth			1=Very little, 2=Son	ne, 3=Quite a b	oit, 4=Ve	ry much						
a.	Acquiring a broad general education	GNGENLED	FY	3.13	3.15		03	3.19		08	3.17		06
и.	requiring a broad general education	GIVELIVEED	SR	3.18	3.24		07	3.27	*	11	3.26		09
b.	Acquiring job or work-related knowledge	GNWORK	FY	2.81	2.79		.02	2.78		.03	2.74		.07
0.	and skills	Grword	SR	2.90	3.02	*	13	3.07	**	18	3.04	**	15
c.	Writing clearly and effectively	GNWRITE	FY	3.00	2.91		.10	2.95		.06	2.97		.03
С.	witting cicary and circulvery	GIVWILLE	SR	2.95	3.03		09	3.04	*	11	3.08	**	15
d.	Speaking clearly and effectively	GNSPEAK	FY	2.81	2.74		.07	2.75		.06	2.80		.01
	speaking clearly and circuity	011012111	SR	2.85	2.89		04	2.94		09	2.96	*	12
e.	Thinking critically and analytically	GNANALY	FY	3.09	3.18		12	3.19	*	13	3.17		10
	Timking critically and analytically		SR	3.19	3.31	**	16	3.35	***	21	3.32	**	17
f	Analyzing quantitative problems	GNQUANT	FY	2.83	2.94		13	2.98	**	18	2.94	*	13
1.	Thatyzing quantitative problems	GI (QC/II (I	SR	2.85	3.04	***	21	3.12	***	31	3.06	***	24
g.	Using computing and information technology	GNCMPTS	FY	2.91	3.06	*	16	3.06	*	16	3.03		13
ъ.	Companie and information technology	Green 15	SR	3.10	3.23	**	16	3.25	***	19	3.22	**	15
h	Working effectively with others	GNOTHERS	FY	2.90	2.95		05	2.97		08	2.95		05
11.	with others	SI (S IIIEIKS	SR	2.94	3.11	***	19	3.15	***	24	3.13	***	23

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

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

^c Mean difference divided by the pooled standard deviation.

NSSE 2008 Mean Comparisons Kent State University

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					Kent State	Selec	cted P	eers	Carn	egie C	Class	Select	ed Per	ers II
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size ^c	Mean ^a	Sig b	Effect Size °	Mean a	Sig b	Effect Size °
i.	Voting in local, state, or national elections	GNCITIZN		FY	2.26	2.21		.05	2.27		.00	2.28		01
1.	voting in local, state, of national elections	GNETTIZAV		SR	1.99	2.07		08	2.08		09	2.12	*	13
į.	Learning effectively on your own	GNINQ		FY	2.82	2.91		11	2.95	*	16	2.93		14
J.		S. I.I. VQ		SR	2.89	2.99		11	3.03	**	16	3.01	*	13
k.	Understanding yourself	GNSELF		FY	2.66	2.74		09	2.79	*	13	2.77		12
		01,0221		SR	2.64	2.76	*	12	2.78	*	14	2.77	*	13
1.	Understanding people of other racial and ethnic	GNDIVERS		FY	2.58	2.67		10	2.65		08	2.66		09
	backgrounds			SR	2.43	2.65	***	23	2.60	**	17	2.64	***	21
m	Solving complex real-world problems	GNPROBSV		FY	2.57	2.65		09	2.69		13	2.66		10
				SR	2.54	2.73	***	20	2.79	***	26	2.75	***	21
n.	Developing a personal code of values and ethics	GNETHICS		FY	2.54	2.59		05	2.71	*	16	2.63		09
				SR	2.39	2.59	***	20	2.72	***	31	2.63	***	23
0.	Contributing to the welfare of your community	GNCOMMUN		FY	2.27	2.37		10	2.52	***	25	2.41	*	14
				SR	2.16	2.36	***	20	2.49	***	31	2.41	***	24
p.	Developing a deepened sense of spirituality	GNSPIRIT		FY	1.98	2.00		02	2.21	**	21	2.05		07
•				SR	1.64	1.76	*	12	2.03	***	34	1.83	***	18
2. <u>A</u>	cademic Advising				1=Poor, 2=Fair, 3=Goo	d, 4=Exce	llent							
	Overall, how would you evaluate the quality of	ADVISE		FY	2.84	2.96	*	14	2.99	**	17	2.96	*	15
	academic advising you have received at your institution?	ADVISE		SR	2.40	2.74	***	36	2.78	***	39	2.79	***	41
3. S	atisfaction				1=Poor, 2=Fair, 3=Goo		llent					2.77		
	How would you evaluate your entire educational			FY	2.97	3.17	***	28	3.21	***	34	3.16	***	28
	experience at this institution?	ENTIREXP		SR	2.93	3.16	***	32	3.19	***	35	3.17	***	32
1.					1=Definitely no, 2=Prob		=Probab	-		res				
	If you could start over again, would you go to the	SAMECOLL		FY	3.07	3.25	***	23	3.27	***	25	3.23	**	20
	same institution you are now attending?	SAMECULL		SR	2.93	3.20	***	31	3.19	***	30	3.20	***	31
												-	IPEDS:	203517

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

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

^c Mean difference divided by the pooled standard deviation.



Kent State University First-Year Students

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	N	Mean			Standa	rd Erro	r of the	Mean b	St	andard	Deviatio	n ^c	Degr	ees of Fr	eedom ^d	Sig	gnificano	e e	Eff	ect Size	f	
			Peers	Class	Peers II		Peers	Class	Peers II		Peers	Class	Peers II	Peers	Class	Peers II	co	Kent State ompared with	h:		ent State pared with:	,
	Kent State	Kent State	Selected	Carnegie	Selected [Kent State	Selected]	Carnegie Class	Selected]	Kent State	Selected]	Carnegie (Selected]	Selected]	Camegie	Selected	Selected Peers	Carnegie Class	Selected Peers II	Selected Peers	Carnegie Class	Selected Peers II
CLQUEST	301	2.68	2.63	2.67	2.69	.05	.01	.01	.01	.83	.83	.84	.84	4,548	6,729	23,051	.317	.864	.800	.06	.01	01
CLPRESEN	299	2.17	2.16	2.15	2.21	.05	.01	.01	.01	.80	.79	.79	.80	4,544	6,716	22,994	.884	.696	.357	.01	.02	05
REWROPAP	301	2.56	2.51	2.61	2.65	.06	.02	.01	.01	1.00	.99	.98	.98	4,544	6,722	23,023	.420	.432	.143	.05	05	09
INTEGRAT	301	2.86	2.97	3.02	3.03	.05	.01	.01	.01	.89	.80	.79	.80	334	322	306	.052	.004	.002	13	19	20
DIVCLASS	301	2.67	2.71	2.76	2.76	.05	.01	.01	.01	.92	.88	.88	.88	4,542	6,712	22,997	.417	.093	.085	05	10	10
CLUNPREP	300	2.02	2.08	2.07	2.05	.04	.01	.01	.01	.77	.77	.77	.77	4,525	6,694	22,919	.190	.287	.434	08	06	05
CLASSGRP	300	2.46	2.41	2.41	2.42	.05	.01	.01	.01	.86	.82	.84	.84	4,542	6,712	22,984	.311	.309	.401	.06	.06	.05
OCCGRP	301	2.23	2.38	2.44	2.36	.05	.01	.01	.01	.93	.87	.88	.87	4,554	6,730	23,043	.006	.000	.010	16	23	15
INTIDEAS	273	2.54	2.61	2.63	2.60	.05	.01	.01	.01	.90	.80	.81	.81	303	293	278	.161	.103	.211	10	11	08
TUTOR	275	1.64	1.69	1.75	1.69	.05	.01	.01	.01	.86	.85	.85	.84	4,192	6,293	21,479	.288	.038	.302	07	13	06
COMMPROJ	274	1.47	1.54	1.65	1.56	.05	.01	.01	.01	.80	.81	.86	.82	4,190	302	21,453	.127	.000	.050	10	21	12
ITACADEM	274	2.47	2.61	2.65	2.59	.06	.02	.01	.01	1.01	1.01	1.02	1.03	4,194	6,298	21,481	.024	.005	.060	14	17	11
EMAIL	273	2.97	3.08	3.11	3.07	.05	.01	.01	.01	.83	.81	.81	.82	4,190	6,295	21,457	.036	.006	.049	13	17	12
FACGRADE	272	2.54	2.51	2.58	2.57	.06	.01	.01	.01	.94	.87	.87	.88	305	293	21,447	.589	.549	.613	.04	04	03
FACPLANS	273	2.28	2.18	2.14	2.17	.05	.01	.01	.01	.90	.87	.88	.89	4,191	296	21,469	.058	.011	.037	.12	.16	.13
FACIDEAS	274	1.86	1.84	1.86	1.87	.06	.01	.01	.01	.94	.87	.89	.89	4,195	6,296	21,479	.775	.963	.917	.02	.00	01
FACFEED	262	2.61	2.58	2.60	2.59	.05	.01	.01	.01	.84	.82	.84	.83	4,075	6,136	21,002	.566	.844	.742	.04	.01	.02
WORKHARD	262	2.59	2.56	2.61	2.61	.05	.01	.01	.01	.82	.84	.85	.84	4,070	6,127	20,975	.550	.768	.765	.04	02	02
FACOTHER	262	1.63	1.59	1.61	1.60	.05	.01	.01	.01	.86	.83	.85	.84	4,062	6,118	20,951	.437	.764	.686	.05	.02	.03
OOCIDEAS	261	2.63	2.62	2.69	2.65	.05	.01	.01	.01	.87	.86	.87	.87	4,063	6,117	20,946	.889	.311	.677	.01	06	03
DIVRSTUD	262	2.49	2.58	2.59	2.57	.06	.02	.01	.01	1.00	1.00	1.01	1.01	4,067	6,124	20,966	.137	.097	.194	10	10	08
DIFFSTU2	262	2.60	2.68	2.69	2.67	.06	.02	.01	.01	.97	.97	.99	.98	4,069	6,127	20,967	.189	.150	.229	08	09	07
MEMORIZE	256	3.05	2.92	2.94	2.93	.05	.01	.01	.01	.82	.86	.87	.86	4,019	6,057	20,775	.020	.038	.023	.15	.13	.14
ANALYZE	256	2.90	3.07	3.10	3.07	.05	.01	.01	.01	.86	.77	.77	.78	283	274	260	.003	.000	.003	22	26	21
SYNTHESZ	256	2.70	2.84	2.86	2.84	.05	.01	.01	.01	.86	.84	.86	.84	4,006	6,035	20,695	.011	.003	.007	16	19	17
EVALUATE	255	2.81	2.85	2.87	2.86	.06	.01	.01	.01	.88	.85	.87	.86	4,007	6,043	20,715	.438	.275	.273	05	07	07
APPLYING	254	2.82	3.02	3.04	3.00	.06	.01	.01	.01	.88	.83	.85	.85	285	275	259	.001	.000	.001	24	26	21
READASGN	254	3.16	3.22	3.16	3.19	.06	.02	.01	.01	.92	.92	.91	.91	4,015	6,050	20,724	.318	.973	.667	06	.00	03

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

1

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.

f Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.



Kent State University First-Year Students

`		Mean																				
	N				Standa	rd Erro	r of the	Mean ^b	St	andard l	Deviatio	n ^c	Degr	ees of Fr	eedom ^d	Siş	gnificano	e e	Eff	ect Size	f	
	<u> </u>	ē	Peers	Class	Peers II	<u>.</u>	Peers	Class	Peers II	9	Peers	Class	Peers II	Peers	Class	Peers II	co	Kent State mpared with	h:		ent State pared with.	
	Kent State	Kent State	Selected	Camegie	Selected	Kent State	Selected	Carnegie	Selected	Kent State	Selected Peers	Carnegie	Selected	Selected	Carnegie	Selected	Selected Peers	Carnegie Class	Selected Peers II	Selected	Carnegie Class	Selected Peers II
READOWN	253	2.00	2.03	2.05	2.04	.06	.02	.01	.01	.96	.92	.92	.93	4,020	6,049	20,728	.711	.447	.498	02	05	04
WRITEMOR	252	1.22	1.26	1.26	1.26	.04	.01	.01	.00	.61	.68	.66	.68	4,010	6,045	20,707	.390	.419	.326	06	05	06
WRITEMID	254	2.15	2.26	2.24	2.23	.05	.01	.01	.01	.83	.86	.82	.82	4,021	6,054	20,730	.061	.110	.113	12	10	10
WRITESML	254	2.93	3.09	3.01	2.98	.06	.02	.01	.01	1.01	1.07	1.04	1.03	4,022	6,056	20,748	.020	.223	.444	15	08	05
PROBSETA	253	2.78	2.69	2.70	2.67	.08	.02	.01	.01	1.20	1.13	1.13	1.12	4,003	6,039	20,650	.228	.294	.137	.08	.07	.09
PROBSETB	252	2.94	2.83	2.79	2.77	.08	.02	.02	.01	1.26	1.21	1.20	1.20	3,996	6,012	20,603	.181	.062	.034	.09	.12	.13
EXAMS	253	5.17	5.39	5.44	5.39	.08	.02	.02	.01	1.31	1.19	1.20	1.20	4,015	6,050	20,708	.004	.001	.004	18	22	18
ATDART07	251	2.18	2.17	2.20	2.18	.06	.01	.01	.01	.96	.91	.93	.92	3,971	5,997	20,483	.819	.662	.953	.01	03	.00
EXRCSE05	249	2.64	2.79	2.83	2.77	.06	.02	.01	.01	1.02	1.00	1.00	1.03	3,959	5,991	20,439	.018	.003	.046	16	20	13
WORSHP05	250	1.78	1.93	2.19	2.00	.06	.02	.02	.01	.92	1.05	1.15	1.09	296	285	258	.014	.000	.000	14	36	20
OWNVIEW	249	2.50	2.54	2.62	2.56	.06	.01	.01	.01	.91	.88	.88	.89	3,962	5,991	20,459	.495	.036	.277	04	14	07
OTHRVIEW	251	2.65	2.71	2.76	2.74	.05	.01	.01	.01	.86	.86	.86	.87	3,964	5,988	20,459	.270	.034	.102	07	14	10
CHNGVIEW	250	2.77	2.79	2.84	2.81	.05	.01	.01	.01	.83	.83	.83	.83	3,960	5,990	20,457	.760	.226	.429	02	08	05
INTERN04	249	.07	.07	.07	.08	.02	.00	.00	.00	.25	.25	.26	.26	3,898	5,892	20,074	.866	.656	.608	01	03	03
VOLNTR04	247	.27	.35	.40	.36	.03	.01	.01	.00	.45	.48	.49	.48	286	273	253	.014	.000	.003	15	26	18
LRNCOM04	249	.16	.22	.18	.16	.02	.01	.01	.00	.37	.41	.39	.37	292	273	20,047	.018	.282	.846	14	07	01
RESRCH04	249	.04	.05	.05	.05	.01	.00	.00	.00	.20	.22	.22	.23	3,884	5,862	256	.343	.355	.260	06	06	06
FORLNG04	246	.15	.24	.21	.21	.02	.01	.01	.00	.35	.42	.41	.41	294	274	253	.000	.006	.003	21	16	17
STDABR04	247	.02	.03	.03	.03	.01	.00	.00	.00	.13	.16	.17	.17	302	286	257	.224	.117	.072	06	08	09
INDSTD04	247	.02	.03	.04	.04	.01	.00	.00	.00	.13	.17	.19	.19	309	296	261	.131	.017	.007	08	11	11
SNRX04	248	.02	.02	.02	.02	.01	.00	.00	.00	.16	.13	.14	.14	3,888	5,879	20,033	.445	.648	.633	.05	.03	.03
ENVSTU	248	5.25	5.41	5.47	5.41	.10	.02	.02	.01	1.55	1.42	1.42	1.43	3,888	5,867	20,007	.094	.015	.073	11	16	11
ENVFAC	250	5.00	4.99	5.05	5.04	.10	.02	.02	.01	1.53	1.35	1.36	1.36	3,891	5,865	20,026	.908	.587	.633	.01	04	03
ENVADM	249	4.34	4.52	4.55	4.54	.10	.03	.02	.01	1.63	1.52	1.55	1.54	3,885	5,860	20,001	.072	.037	.045	12	14	13
ACADPR01	245	4.05	4.13	4.06	3.94	.10	.03	.02	.01	1.51	1.61	1.60	1.58	3,848	5,814	19,865	.453	.916	.312	05	01	.07
WORKON01	244	1.58	1.52	1.54	1.50	.09	.02	.02	.01	1.33	1.26	1.29	1.24	3,843	5,809	19,837	.497	.627	.313	.04	.03	.07
WORKOF01	245	2.28	2.02	2.14	2.48	.13	.03	.03	.02	2.09	1.94	2.00	2.30	274	5,809	252	.065	.278	.128	.13	.07	09
COCURR01	246	2.07	2.28	2.29	2.20	.09	.03	.02	.01	1.47	1.52	1.56	1.52	3,849	5,810	19,853	.043	.030	.195	13	14	08

^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.

f Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.



Kent State University First-Year Students

`						Standard Error of the Mean ^b																
	N	Mean			Standa	rd Erro	r of the	Mean b	St	andard 1	Deviation	n ^c	Degr	ees of Fr	eedom ^d	Sig	gnificano	ee e	Eff	ect Size	f	
				s	II s			s	п			s	п	-	×	п	-	Kent State ompared with			ent State pared with:	
	ę	ę E	Peers	Class	Peers II	e e	Peers	Class	Peers	e e	Peers	Class	Peers II	Peers	Class	Peers II		трагеа ши		com		
	nt Sta	nt Sta	Selected]	Carnegie	Selected	nt State	Selected]	Carnegie	ected	nt State	Selected	Carnegie	ected	ected	Carnegie	Selected]	Selected Peers	Zarnegie Zlass	ected rs II	Selected	Carnegie Class	ected rs II
	Kent	Kent				Kent			Sel	Kent			Sel	Sel					Select Peers			Select Peers
SOCIAL05	246	4.10	3.97	3.90	3.84	.11	.03	.02	.01	1.73	1.69	1.68	1.68	3,837	5,800	19,802	.264	.067	.017	.07	.12	.15
CAREDE01	246	1.75	1.48	1.53	1.72	.11	.02	.02	.01	1.65	1.29	1.28	1.58	266	258	19,772	.012	.041	.793	.21	.17	.02
COMMUTE	246	2.41	2.32	2.32	2.36	.07	.02	.01	.01	1.12	1.01	1.04	1.07	273	264	19,816	.213	.183	.403	.09	.09	.05
ENVSCHOL	244	2.96	3.11	3.14	3.10	.05	.01	.01	.01	.79	.76	.76	.77	3,784	5,743	19,576	.002	.000	.004	21	24	19
ENVSUPRT	243	2.95	3.01	3.06	3.01	.06	.01	.01	.01	.87	.79	.80	.80	270	260	247	.355	.063	.287	07	13	07
ENVDIVRS	243	2.54	2.70	2.68	2.66	.06	.02	.01	.01	.97	.95	.96	.96	3,766	5,729	19,524	.013	.023	.055	17	15	12
ENVNACAD	242	2.17	2.20	2.25	2.22	.06	.02	.01	.01	.95	.92	.96	.95	3,764	5,727	19,508	.669	.216	.434	03	08	05
ENVSOCAL	242	2.33	2.47	2.52	2.47	.06	.02	.01	.01	.90	.91	.93	.93	3,763	5,705	19,444	.025	.002	.021	15	20	15
ENVEVENT	243	2.73	2.84	2.91	2.82	.06	.01	.01	.01	.89	.89	.90	.92	3,771	5,725	19,506	.057	.002	.115	13	20	10
ENVCOMPT	243	3.11	3.34	3.34	3.31	.05	.01	.01	.01	.82	.77	.77	.78	3,774	5,734	19,536	.000	.000	.000	31	31	26
GNGENLED	239	3.13	3.15	3.19	3.17	.05	.01	.01	.01	.82	.78	.78	.78	3,721	5,634	19,221	.650	.215	.338	03	08	06
GNWORK	240	2.81	2.79	2.78	2.74	.06	.02	.01	.01	.95	.94	.95	.94	3,715	5,622	19,175	.811	.665	.251	.02	.03	.07
GNWRITE	238	3.00	2.91	2.95	2.97	.06	.01	.01	.01	.86	.88	.88	.86	3,714	5,625	19,187	.125	.376	.600	.10	.06	.03
GNSPEAK	239	2.81	2.74	2.75	2.80	.06	.02	.01	.01	.95	.94	.94	.92	3,713	5,621	19,180	.311	.365	.906	.07	.06	.01
GNANALY	240	3.09	3.18	3.19	3.17	.05	.01	.01	.01	.82	.79	.79	.79	3,714	5,618	19,167	.082	.048	.113	12	13	10
GNQUANT	238	2.83	2.94	2.98	2.94	.06	.01	.01	.01	.87	.87	.86	.87	3,707	5,610	19,137	.054	.006	.044	13	18	13
GNCMPTS	240	2.91	3.06	3.06	3.03	.06	.02	.01	.01	.96	.89	.89	.89	3,715	5,622	244	.018	.013	.059	16	16	13
GNOTHERS	239	2.90	2.95	2.97	2.95	.06	.01	.01	.01	.91	.88	.88	.88	3,709	5,620	19,163	.422	.206	.406	05	08	05
GNCITIZN	232	2.26	2.21	2.27	2.28	.07	.02	.01	.01	1.09	1.04	1.05	1.06	3,640	5,520	18,859	.425	.963	.821	.05	.00	01
GNINQ	231	2.82	2.91	2.95	2.93	.06	.01	.01	.01	.93	.85	.86	.86	257	248	235	.134	.030	.060	11	16	14
GNSELF	229	2.66	2.74	2.79	2.77	.07	.02	.01	.01	1.01	.96	.97	.96	257	5,516	233	.227	.046	.086	09	13	12
GNDIVERS	232	2.58	2.67	2.65	2.66	.06	.02	.01	.01	.97	.95	.96	.96	3,632	5,517	18,846	.151	.258	.190	10	08	09
GNPROBSV	230	2.57	2.65	2.69	2.66	.06	.02	.01	.01	.96	.91	.92	.92	3,632	5,518	18,838	.167	.057	.133	09	13	10
GNETHICS	232	2.54	2.59	2.71	2.63	.07	.02	.01	.01	1.03	.98	1.00	.98	3,637	5,519	18,841	.448	.016	.192	05	16	09
GNCOMMUN	232	2.27	2.37	2.52	2.41	.06	.02	.01	.01	.94	.96	.99	.97	3,632	255	238	.143	.000	.026	10	25	14
GNSPIRIT	231	1.98	2.00	2.21	2.05	.07	.02	.02	.01	1.07	1.04	1.12	1.06	3,635	253	18,829	.775	.001	.280	02	21	07
ADVISE	236	2.84	2.96	2.99	2.96	.06	.01	.01	.01	.86	.85	.85	.85	3,685	5,591	19,067	.038	.009	.026	14	17	15
ENTIREXP	237	2.97	3.17	3.21	3.16	.05	.01	.01	.01	.78	.72	.71	.71	3,687	5,594	19,070	.000	.000	.000	28	34	28
SAMECOLL	237	3.07	3.25	3.27	3.23	.06	.01	.01	.01	.88	.81	.81	.81	3,693	5,600	19,088	.001	.000	.002	23	25	20

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

IPEDS: 203517

^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.

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Kent State University Seniors

`																						
	N		M	ean		Standard Error of the Mean ^b				Standard Deviation ^c				Degr	rees of Fre	eedom ^d	Significance e			Effect Size f		
		Peers Class		Peers Class			Peers	: Class	Peers II		Peers	Class	Peers II	Peers	Class	Peers II	Kent State compared with:		h:	Kent State compared with:		
	Kent State	Kent State	Selected	Carnegie (Selected	Kent State	Selected	Carnegie Class	Selected	Kent State	Selected	Carnegie	Selected	Selected	Camegie	Selected	Selected	Carnegie Class	Selected Peers II	Selected	Carnegie Class	Selected Peers II
CLQUEST	413	2.99	2.93	2.96	2.99	.04	.01	.01	.00	.87	.88	.87	.87	8,630	13,165	45,120	.209	.506	.905	.06	.03	01
CLPRESEN	414	2.72	2.68	2.71	2.74	.04	.01	.01	.00	.89	.86	.88	.87	8,631	13,166	45,084	.459	.845	.526	.04	.01	03
REWROPAP	413	2.39	2.37	2.44	2.46	.05	.01	.01	.00	.99	.96	.97	.97	8,620	13,157	45,081	.589	.385	.165	.03	04	07
INTEGRAT	413	3.30	3.23	3.24	3.27	.04	.01	.01	.00	.77	.76	.76	.75	8,621	13,157	45,080	.065	.166	.463	.09	.07	.04
DIVCLASS	414	2.70	2.75	2.72	2.78	.05	.01	.01	.00	.94	.92	.94	.92	8,604	13,134	45,015	.279	.647	.060	05	02	09
CLUNPREP	413	2.33	2.22	2.16	2.14	.04	.01	.01	.00	.83	.82	.80	.80	453	436	419	.009	.000	.000	.13	.21	.24
CLASSGRP	413	2.54	2.49	2.49	2.53	.04	.01	.01	.00	.88	.88	.89	.88	8,617	13,146	45,047	.224	.287	.829	.06	.05	.01
OCCGRP	414	2.59	2.74	2.83	2.74	.05	.01	.01	.00	.92	.92	.91	.91	8,626	13,165	45,105	.001	.000	.001	17	26	17
INTIDEAS	396	2.85	2.91	2.95	2.93	.04	.01	.01	.00	.86	.81	.81	.81	431	418	402	.234	.036	.105	07	11	09
TUTOR	399	1.79	1.85	1.92	1.86	.04	.01	.01	.00	.89	.94	.96	.95	8,197	12,662	43,431	.208	.009	.146	06	13	07
COMMPROJ	399	1.62	1.64	1.71	1.71	.04	.01	.01	.00	.88	.87	.91	.91	8,188	12,639	43,391	.677	.061	.043	02	10	10
ITACADEM	399	2.70	2.81	2.84	2.82	.05	.01	.01	.00	1.01	1.00	1.03	1.01	8,194	12,659	43,449	.036	.009	.014	11	13	12
EMAIL	399	3.37	3.37	3.37	3.35	.04	.01	.01	.00	.79	.75	.75	.76	436	422	43,388	.907	.874	.699	01	01	.02
FACGRADE	399	2.82	2.73	2.79	2.78	.05	.01	.01	.00	.92	.89	.88	.88	8,190	12,646	43,404	.059	.533	.373	.10	.03	.04
FACPLANS	399	2.39	2.34	2.36	2.37	.05	.01	.01	.00	.95	.93	.95	.95	8,189	12,646	43,408	.293	.544	.655	.05	.03	.02
FACIDEAS	399	2.03	2.02	2.07	2.07	.04	.01	.01	.00	.87	.91	.92	.92	8,194	12,656	407	.986	.371	.329	.00	05	05
FACFEED	391	2.80	2.72	2.74	2.74	.04	.01	.01	.00	.78	.80	.82	.81	8,040	12,486	42,928	.037	.154	.154	.11	.07	.07
WORKHARD	390	2.62	2.63	2.71	2.70	.05	.01	.01	.00	.90	.85	.85	.85	425	411	395	.752	.036	.078	02	11	09
FACOTHER	390	1.72	1.77	1.80	1.78	.04	.01	.01	.00	.88	.91	.94	.93	8,032	12,467	42,868	.318	.076	.171	05	09	07
OOCIDEAS	390	2.74	2.79	2.85	2.82	.04	.01	.01	.00	.86	.85	.86	.85	8,025	12,474	42,859	.204	.008	.044	07	14	10
DIVRSTUD	391	2.53	2.67	2.68	2.65	.05	.01	.01	.00	.97	.98	.99	.99	8,031	12,479	42,884	.004	.004	.016	15	15	12
DIFFSTU2	391	2.62	2.73	2.68	2.70	.05	.01	.01	.00	.97	.95	.98	.96	8,035	12,472	42,874	.025	.247	.101	12	06	08
MEMORIZE	383	2.81	2.79	2.79	2.78	.05	.01	.01	.00	.89	.90	.91	.91	7,970	12,405	42,637	.572	.626	.528	.03	.03	.03
ANALYZE	384	3.08	3.20	3.23	3.21	.04	.01	.01	.00	.83	.75	.75	.75	7,959	12,380	42,593	.004	.000	.001	15	19	17
SYNTHESZ	381	2.89	2.98	3.02	3.01	.05	.01	.01	.00	.91	.84	.84	.83	413	401	386	.057	.009	.011	11	15	14
EVALUATE	383	2.87	2.94	2.97	2.97	.05	.01	.01	.00	.94	.87	.88	.87	416	404	388	.143	.036	.040	08	12	11
APPLYING	383	3.03	3.15	3.19	3.16	.05	.01	.01	.00	.92	.84	.83	.83	414	402	387	.016	.001	.007	14	19	15
READASGN	384	3.03	3.15	3.12	3.15	.05	.01	.01	.00	1.03	1.01	1.00	1.01	7,963	12,367	42,529	.023	.058	.021	12	10	12

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

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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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Kent State University Seniors

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	N		M		Standard Error of the Mean ^b				Standard Deviation ^c				Deg	rees of Fre	eedom ^d	Significance ^e			Effect Size f				
		e Peers Class		Peers Class Peers II Peers II			9	Peers	Class	Peers II	2	Peers	Class	Peers II	Peers	Class	Peers II	Kent State compared with:		h:		Cent State apared with	:
	Kent State	Kent State	Selected	Camegie	Selected	Kent State	Selected]	Carnegie Class	Selected	Kent State	Selected]	Carnegie	Selected	Selected	Carnegie	Selected	Selected Peers	Carnegie Class	Selected Peers II	Selected Peers	Carnegie Class	Selected Peers II	
READOWN	385	2.21	2.17	2.18	2.18	.05	.01	.01	.00	1.05	.99	.97	.99	7,969	405	390	.505	.622	.560	.03	.03	.03	
WRITEMOR	385	1.59	1.58	1.61	1.61	.04	.01	.01	.00	.69	.77	.80	.78	7,962	12,375	42,540	.937	.545	.560	.00	03	03	
WRITEMID	385	2.53	2.56	2.48	2.53	.05	.01	.01	.00	.97	.96	.95	.95	7,971	12,377	42,554	.527	.387	.935	03	.04	.00	
WRITESML	383	2.88	3.08	2.95	2.97	.06	.01	.01	.01	1.15	1.16	1.17	1.15	7,959	12,367	42,555	.001	.223	.119	18	06	08	
PROBSETA	379	2.41	2.57	2.65	2.61	.06	.01	.01	.01	1.24	1.21	1.22	1.21	7,907	12,288	42,246	.009	.000	.001	14	20	17	
PROBSETB	378	2.20	2.36	2.38	2.36	.06	.01	.01	.01	1.17	1.21	1.22	1.21	7,893	12,250	42,129	.010	.005	.009	14	15	14	
EXAMS	383	5.12	5.28	5.44	5.37	.07	.01	.01	.01	1.39	1.29	1.26	1.29	7,948	12,345	42,471	.025	.000	.000	12	25	19	
ATDART07	378	2.02	2.03	2.05	2.02	.05	.01	.01	.00	.93	.88	.90	.89	7,872	12,240	42,136	.825	.572	.996	01	03	.00	
EXRCSE05	377	2.51	2.68	2.69	2.65	.05	.01	.01	.01	.94	1.03	1.03	1.04	423	405	384	.001	.000	.003	17	18	14	
WORSHP05	378	1.78	2.00	2.29	2.06	.05	.01	.01	.01	.97	1.09	1.18	1.11	425	413	385	.000	.000	.000	20	43	25	
OWNVIEW	378	2.62	2.66	2.70	2.65	.05	.01	.01	.00	.94	.89	.89	.89	412	399	42,114	.525	.126	.572	04	08	03	
OTHRVIEW	378	2.77	2.81	2.82	2.81	.05	.01	.01	.00	.89	.85	.86	.85	7,862	12,236	42,111	.363	.236	.326	05	06	05	
CHNGVIEW	378	2.79	2.86	2.88	2.86	.04	.01	.01	.00	.86	.81	.82	.82	411	399	383	.118	.041	.095	09	11	09	
INTERN04	371	.54	.55	.51	.50	.03	.01	.00	.00	.50	.50	.50	.50	7,772	393	376	.580	.439	.207	03	.04	.07	
VOLNTR04	371	.52	.61	.60	.58	.03	.01	.00	.00	.50	.49	.49	.49	406	393	377	.001	.001	.021	18	17	12	
LRNCOM04	371	.26	.27	.26	.25	.02	.01	.00	.00	.44	.44	.44	.43	7,754	12,077	41,552	.866	.856	.597	01	.01	.03	
RESRCH04	372	.18	.21	.20	.19	.02	.00	.00	.00	.38	.40	.40	.39	414	12,077	41,530	.187	.349	.708	07	05	02	
FORLNG04	372	.49	.44	.43	.41	.03	.01	.00	.00	.50	.50	.49	.49	409	394	378	.089	.028	.002	.09	.12	.16	
STDABR04	371	.14	.16	.13	.13	.02	.00	.00	.00	.35	.36	.33	.33	7,754	12,074	41,540	.345	.506	.517	05	.04	.03	
INDSTD04	372	.18	.16	.17	.16	.02	.00	.00	.00	.39	.36	.37	.37	405	12,074	377	.223	.391	.325	.07	.05	.05	
SNRX04	372	.28	.28	.30	.28	.02	.01	.00	.00	.45	.45	.46	.45	7,774	12,098	41,595	.841	.428	.941	.01	04	.00	
ENVSTU	372	5.42	5.48	5.57	5.55	.07	.02	.01	.01	1.44	1.39	1.38	1.38	7,759	12,100	41,571	.472	.046	.090	04	11	09	
ENVFAC	373	5.06	5.23	5.27	5.30	.07	.02	.01	.01	1.43	1.36	1.38	1.38	7,765	12,110	41,604	.022	.004	.001	12	15	18	
ENVADM	371	3.97	4.40	4.47	4.48	.09	.02	.02	.01	1.69	1.65	1.69	1.67	7,753	12,092	41,526	.000	.000	.000	26	30	31	
ACADPR01	366	4.13	4.15	4.14	4.10	.10	.02	.02	.01	1.85	1.75	1.76	1.73	7,701	12,014	370	.831	.935	.734	01	.00	.02	
WORKON01	366	1.93	1.91	1.88	1.76	.09	.02	.02	.01	1.80	1.66	1.68	1.57	7,700	12,020	369	.858	.558	.080	.01	.03	.11	
WORKOF01	365	3.97	3.47	3.61	3.85	.13	.03	.03	.01	2.58	2.70	2.77	2.79	405	391	371	.000	.008	.367	.19	.13	.04	
COCURR01	365	2.01	2.15	2.07	2.02	.08	.02	.01	.01	1.52	1.53	1.47	1.48	7,702	12,023	41,324	.089	.499	.924	09	04	.00	

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

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Kent State University Seniors

	N		Me		Standard Error of the Mean b				Standard Deviation ^c				Degr	rees of Fre	edom ^d	Significance e			Effect Size ^f				
		eers Jass		Peers II				eers	Class	eers II		eers	Class	Peers II	eers	Class	eers II	Kent State compared with:		h:	Kent State compared with:		
	Kent State	Kent State	Selected F	Carnegie (Selected P	Kent State	Selected P	Carnegie Class	Selected P	Kent State	Selected Peers	Camegie (Selected P	Selected P	Carnegie (Selected P	Selected	Carnegie Class	Selected Peers II	Selected	Carnegie Class	Selected Peers II	
SOCIAL05	365	3.72	3.70	3.51	3.52	.09	.02	.01	.01	1.70	1.60	1.55	1.56	7,694	383	369	.759	.019	.022	.02	.14	.13	
CAREDE01	366	1.98	2.08	2.27	2.41	.10	.02	.02	.01	1.92	2.11	2.18	2.32	410	395	374	.339	.005	.000	05	13	18	
COMMUTE	367	2.43	2.37	2.39	2.42	.05	.01	.01	.01	1.00	.96	1.00	1.01	7,701	12,025	41,311	.201	.427	.726	.07	.04	.02	
ENVSCHOL	361	2.95	3.06	3.15	3.10	.04	.01	.01	.00	.81	.78	.77	.78	7,613	11,930	40,959	.008	.000	.000	14	26	19	
ENVSUPRT	362	2.64	2.83	2.88	2.87	.04	.01	.01	.00	.86	.85	.85	.84	7,608	384	368	.000	.000	.000	22	28	27	
ENVDIVRS	363	2.22	2.48	2.47	2.46	.05	.01	.01	.00	.97	.98	.99	.98	400	387	369	.000	.000	.000	26	25	25	
ENVNACAD	362	1.66	1.88	1.96	1.93	.04	.01	.01	.00	.85	.89	.95	.92	7,597	11,893	40,852	.000	.000	.000	25	32	30	
ENVSOCAL	361	2.00	2.19	2.24	2.20	.05	.01	.01	.00	.91	.91	.95	.92	7,587	385	366	.000	.000	.000	20	25	21	
ENVEVENT	360	2.42	2.61	2.66	2.59	.05	.01	.01	.00	.91	.92	.96	.94	7,577	11,894	40,779	.000	.000	.001	20	25	18	
ENVCOMPT	361	3.35	3.49	3.49	3.46	.04	.01	.01	.00	.81	.72	.73	.74	389	378	365	.001	.001	.009	20	19	15	
GNGENLED	353	3.18	3.24	3.27	3.26	.04	.01	.01	.00	.75	.80	.80	.80	392	377	359	.205	.034	.068	07	11	09	
GNWORK	353	2.90	3.02	3.07	3.04	.05	.01	.01	.00	.97	.93	.93	.93	385	11,768	40,440	.023	.001	.006	13	18	15	
GNWRITE	352	2.95	3.03	3.04	3.08	.05	.01	.01	.00	.85	.88	.88	.86	7,512	11,763	40,454	.090	.042	.005	09	11	15	
GNSPEAK	352	2.85	2.89	2.94	2.96	.05	.01	.01	.00	.88	.92	.91	.91	7,497	11,758	40,434	.441	.083	.029	04	09	12	
GNANALY	353	3.19	3.31	3.35	3.32	.04	.01	.01	.00	.81	.77	.76	.77	7,497	11,759	40,418	.003	.000	.001	16	21	17	
GNQUANT	354	2.85	3.04	3.12	3.06	.05	.01	.01	.00	.89	.89	.87	.88	7,494	11,756	40,395	.000	.000	.000	21	31	24	
GNCMPTS	353	3.10	3.23	3.25	3.22	.05	.01	.01	.00	.90	.84	.84	.85	7,509	11,771	40,459	.003	.001	.005	16	19	15	
GNOTHERS	354	2.94	3.11	3.15	3.13	.05	.01	.01	.00	.92	.87	.87	.86	7,502	11,758	40,425	.000	.000	.000	19	24	23	
GNCITIZN	350	1.99	2.07	2.08	2.12	.05	.01	.01	.01	1.02	1.02	1.04	1.05	7,416	11,638	355	.142	.085	.014	08	09	13	
GNINQ	347	2.89	2.99	3.03	3.01	.05	.01	.01	.00	.93	.89	.88	.89	378	366	352	.057	.006	.020	11	16	13	
GNSELF	349	2.64	2.76	2.78	2.77	.05	.01	.01	.01	1.03	.99	1.01	1.00	7,412	11,634	39,934	.033	.011	.012	12	14	13	
GNDIVERS	350	2.43	2.65	2.60	2.64	.05	.01	.01	.00	.98	.96	1.00	.98	7,415	11,629	39,936	.000	.002	.000	23	17	21	
GNPROBSV	350	2.54	2.73	2.79	2.75	.05	.01	.01	.00	.96	.94	.95	.95	7,416	11,637	39,944	.000	.000	.000	20	26	21	
GNETHICS	350	2.39	2.59	2.72	2.63	.06	.01	.01	.01	1.07	1.02	1.05	1.03	7,412	11,634	39,934	.000	.000	.000	20	31	23	
GNCOMMUN	349	2.16	2.36	2.49	2.41	.05	.01	.01	.01	.98	.99	1.04	1.01	7,404	372	354	.000	.000	.000	20	31	24	
GNSPIRIT	350	1.64	1.76	2.03	1.83	.05	.01	.01	.01	.98	1.00	1.14	1.03	7,403	379	39,920	.030	.000	.001	12	34	18	
ADVISE	356	2.40	2.74	2.78	2.79	.05	.01	.01	.00	.96	.96	.96	.95	7,483	11,742	361	.000	.000	.000	36	39	41	
ENTIREXP	356	2.93	3.16	3.19	3.17	.04	.01	.01	.00	.76	.74	.74	.74	389	376	361	.000	.000	.000	32	35	32	
SAMECOLL	356	2.93	3.20	3.19	3.20	.05	.01	.01	.00	.92	.86	.87	.85	7,482	11,738	40,329	.000	.000	.000	31	30	31	

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

IPEDS: 203517

^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.

f Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the pooled standard deviation.