

	The College Student Report	PUBLIC &					Sch	ool of Publ	lic & Env	ironmenta	l Affairs co	ompared w	vith:	
		ENVIRONMENTAL AFFAIRS	All Othe	r IUPU	Schools	Se	lected P	eers		Doc-Int	t	Ν	SSE 20	06
1. A	variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup> 3=often, 4=v	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
і. А			1-never, 2-	somenmes,	<i>3–0jien, 4–v</i>	ery ojien								
a.	Asked questions in class or contributed to class discussions	3.09	2.93		.19	2.93	0.025	.18	2.95	0.062	.16	3.06	0.197	.04
b.	Made a class presentation CLPRESEN	2.67	2.62		.06	2.66	0.446	.01	2.69	0.025	02	2.80	0.001	15
c.	Prepared two or more drafts of a paper or assignment before turning it in REWROPAN	2.33	2.78	**	46	2.48	0.048	15	2.48	0.042	15	2.49	0.062	16
d.	Worked on a paper or project that required integrating ideas or information from various INTEGRAT sources	3.30	3.23		.09	3.25	0.116	.07	3.24	0.065	.08	3.30	0.938	.01
e.	Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class discussions or writing assignments		2.80		04	2.76	0.293	.07	2.70	0.005	.06	2.78	0.534	03
f.	Came to class without completing readings or assignments	2.45	2.09	**	.46	2.13	0.104	.41	2.17	0.616	.36	2.12	0.025	.43
g.	Worked with other students on projects during class CLASSGRE	2.36	2.64		30	2.48	0.001	14	2.47	0.000	12	2.51	0.009	17
h.	Worked with classmates outside of class to prepare class assignments OCCGRP	2.24	2.45		22	2.60	0.425	39	2.80	0.000	60	2.75	0.000	57
i.	Put together ideas or concepts from different courses when completing assignments or during class discussions	2.84	2.80		.05	2.86	0.075	02	2.90	0.416	07	2.91	0.597	08
j.	Tutored or taught other students (paid or voluntary)	1.31	1.76	***	48	1.80	0.903	52	1.90	0.006	62	1.89	0.017	60
k.	Participated in a community-based project as a part of a regular course		1.72		18	1.56	0.001	.00	1.66	0.248	11	1.69	0.784	14



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		Variable	Mean	Other Schools' Mean	Sig <sup>a</sup> Effect	t Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
1. A	cademic and Intellectual Experiences (continue	d)		1=never, 2=s	cometimes, 3=ofte	en, 4=ve	ery often								
1.	Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an	ITACADEM													
	assignment		2.63	2.93		30	2.77	0.000	13	2.88	0.004	24	2.85	0.000	22
m	Used email to communicate with an instructor	EMAIL	3.28	3.32	1	05	3.29	0.002	01	3.31	0.003	03	3.31	0.002	03
n.	Discussed grades or assignments with an instructor	FACGRADE	2.78	2.74	.(	)4	2.71	0.095	.08	2.76	0.730	.02	2.79	0.601	01
0.	Talked about career plans with a faculty member or advisor	FACPLANS	2.22	2.21	.(	)1	2.22	0.265	.00	2.33	0.000	12	2.41	0.000	20
p.	Discussed ideas from your reading or classes with faculty members outside of class	FACIDEAS	1.78	1.90		13	1.96	0.842	20	2.03	0.036	27	2.08	0.000	33
q.	Received prompt feedback from faculty on your academic performance (written or oral)	FACFEED	2.61	2.68	1	08	2.70	0.867	10	2.69	0.895	09	2.76	0.029	19
r.	Worked harder than you thought you could to meet an instructor's standards or expectations.	WORKHARD	2.48	2.65		19	2.66	0.183	20	2.67	0.071	22	2.69	0.014	25
s.	Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.)	FACOTHER	1.00	1.62			1 60	0.045	26	1.55	0.040	1.6	1.01	0.001	10
t.	Discussed ideas from your readings or classes with others outside of class (students, family	OOCIDEAS	1.90	1.62		32	1.60	0.047	.36	1.75	0.040	.16	1.81	0.001	.10
	members, coworkers, etc.) Had serious conversations with students of a		2.58	2.75		20	2.81	0.888	27	2.85	0.352	32	2.84	0.464	31
u.	different race or ethnicity than your own	DIVRSTUD	2.45	2.57		12	2.70	0.014	25	2.64	0.260	19	2.64	0.219	20
v.	Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTU2	0.50	2.50		00	0.00	0.100	17	2 (6	0.125	16	0.71	0.010	21
	, r r, or personal values		2.52	2.59		08	2.68	0.100	17	2.68	0.136	16	2.71	0.012	21



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			ENVIRONMENTAL AFFAIRS	All Other	· IUPU	I Schools	Se	lected P	eers		Doc-Int	ţ	Ν	ISSE 20	06
2. N	Iental Activities	Variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup> B=quite a bit, 4	Urban Mean 4-very mu	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
<b>2.</b> 1.	Memorizing facts, ideas, or methods from your	MEMORIZE	3.23	2.73	**	.55	2.77	0.022	.52	2.78	0.004	.50	2.74	0.088	.54
b	Analyzing the basic elements of an idea, experience, or theory such as examining a particular case or situation in depth and considering its components	ANALYZE	3.23	3.11		.16	3.18	0.554	.07	3.22	0.073	.02	3.22	0.047	.02
c.	Synthesizing and organizing ideas, information,	SYNTHESZ	3.00	2.98		.03	2.94	0.168	.07	2.99	0.839	.02	3.01	0.592	02
d	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 conclusions	EVALUATE	3.23	2.90	*	.40	2.90	0.771	.38	2.92	0.806	.36	2.94	0.300	.33
e.	Applying theories or concepts to practical problems or in new situations	APPLYING	3.17	3.11		.06	3.10	0.071	.08	3.16	0.903	.00	3.17	0.905	01
3. F	eading and Writing			1=none, 2= b	etween 1 d	and 4, 3=betw	een 5 and	10, 4=betw	een 11 and 2	0, 5=more	than 20				
a.	Number of assigned textbooks, books, or book-length packs of course readings	READASGN	3.33	3.08		.27	3.11	0.400	.22	3.14	0.140	.20	3.18	0.008	.15
b	Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	READOWN	2.03	2.12		09	2.21	0.751	18	2.20	0.998	17	2.21	0.777	18
c.	Number of written papers or reports of 20 pages or more	WRITEMOR	1.50	1.48		.03	1.56	0.397	08	1.61	0.461	15	1.64	0.084	18
d	Number of written papers or reports between 5 and 19 pages	WRITEMID	2.93	2.42	*	.56	2.49	0.652	.47	2.49	0.690	.47	2.59	0.038	.36
e.	Number of written papers or reports of fewer than 5 pages	WRITESML	2.63	2.95		29	2.86	0.156	20	2.96	0.616	27	2.98	0.281	30



	Me College Student Report		PUBLIC & ENVIRONMENTAL		UPUI Schools		Sch	ool of Publ	ic & Env	ironmenta	l Affairs co	ompared w	vith:	
			AFFAIRS	An Other I	UPUI Schools	Se	lected Po	eers		Doc-Int	t	Ν	SSE 20	J6
4. C	Challenge of Examinations	Variable	Mean	Other Schools' Mean I=very little to 7	Sig <sup>a</sup> Effect Size <sup>b</sup> 7=verv much	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
	To what extent did your exams during the current school year challenge you to do your best work?	EXAMS	5.10	5.39	23	5.39	0.397	23	5.41	0.187	25	5.41	0.171	25
5. Q	Quality of Advising			1=poor, 2=fair,	3=good, 4=excellent	t								
	Overall how would you evaluate the quality of academic advising you have received at your institution?	ADVISE	2.46	2.75	30	2.59	0.045	13	2.76	0.043	31	2.82	0.000	38
6. E	Inriching Educational Experiences			0 0	lowing have you done ndecided=missing) M	2	*	0 0	6		itution?			
a.	Practicum, internship, field experience, co-op experience, or clinical assignment	INTERN04	3.20	2.88	.33	.46	0.508	5.50	.50	0.712	5.40	.53	0.669	5.35
b.	Community service or volunteer work	VOLNTR04	3.13	3.11	.02	.50	0.332	5.27	.57	0.006	5.18	.59	0.001	5.17
c.	Participate in a learning community or some other formal program where groups of students take two or more classes together	LRNCOM04	2.43	2.63	17	.22	0.000	5.30	.26	0.002	4.99	.25	0.001	5.04
d.	Work on a research project with a faculty member outside of course or program requirements	RESRCH04	2.00	2.17	18	.16	0.697	5.06	.19	0.104	4.63	.19	0.065	4.60
e.	Foreign language coursework	FORLNG04	2.73	2.58	.15	.38	0.079	4.85	.41	0.001	4.73	.41	0.000	4.72
f.	Study abroad	STDABR04	1.97	2.04	10	.09	0.192	6.49	.13	0.000	5.38	.14	0.000	5.17
g.	Independent study or self-designed major	INDSTD04	1.90	2.12	26	.15	0.762	4.91	.17	0.235	4.58	.19	0.031	4.40
h.	Culminating senior experience (comprehensive exam, capstone course, thesis, project, etc.)	SNRX04	3.53	2.52	*** .95	.26	0.000	7.48	.30	0.044	7.06	.32	0.465	6.85



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		Variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
7.	Гіme Usage					wk, 3=6-10 hr 30 hrs/wk, 8=			, 5=16-20 hr	rs/wk,					
а	Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic program)	ACADPR01	3.17	4.00	**	48	3.95	0.687	46	4.11	0.011	53	4.10	0.011	54
t	Working for pay on campus	WORKON01	1.23	1.65	**	25	1.73	0.514	29	1.87	0.164	38	1.83	0.378	38
С	Working for pay off campus	WORKOF01	5.20	4.52		.24	4.63	0.004	.21	3.62	0.000	.57	3.80	0.000	.50
Ċ	Participating in co-curricular activities (organizations, campus publications, student government, etc.)	COCURR01	1.57	1.61		04	1.68	0.002	09	2.02	0.000	32	2.08	0.000	34
е	Relaxing and socializing (watching TV, partying, exercising, etc.)	SOCIAL05	3.27	3.39		08	3.40	0.038	09	3.49	0.000	14	3.48	0.000	14
f	Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01	3.10	2.78		.13	2.55	0.000	.23	2.28	0.000	.38	2.33	0.000	.34
g	Commuting to class	COMMUTE	2.43	2.48		05	2.54	0.303	10	2.42	0.088	.01	2.37	0.006	.06
8. I	Educational and Personal Growth			1=very little,	, 2=some, 3	8=quite a bit, 4	4=very mu	ch							
a	Acquiring a broad general education	GNGENLED	3.00	3.11		14	3.12	0.070	15	3.21	0.413	27	3.24	0.102	30
t	Acquiring job or work-related knowledge and skills	GNWORK	2.93	2.90		.03	2.85	0.000	.08	3.01	0.450	09	3.02	0.619	10

3.08

2.98

-.02

-.02

2.98

2.81

0.001

0.000

.11

.17

3.01

2.89

0.009

0.000

GNWRITE

GNSPEAK

3.07

2.96

Writing clearly and effectively

d. Speaking clearly and effectively

c.

.07

.08

3.07

2.96

0.260

0.052

.00

.01



	Seal The College Student Report		PUBLIC &					Sch	ool of Publ	ic & Env	ironmenta	l Affairs co	ompared w	ith:	
			ENVIRONMENTAL AFFAIRS	All Other	·IUPUI	Schools	Se	lected P	eers		Doc-Int	ţ	Ν	SSE 20	06
		Variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
8. Ec	lucational and Personal Growth (continued)		1	<i>l=very little,</i>	2=some, 3	=quite a bit, 4	4=very mu	hch							
a.	Thinking critically and analytically	GNANALY	3.21	3.26		06	3.25	0.013	04	3.32	0.614	14	3.33	0.859	15
b.	Analyzing quantitative problems	GNQUANT	3.07	3.04		.04	2.97	0.001	.11	3.03	0.052	.04	3.02	0.014	.06
c.	Using computing and information technology	GNCMPTS	3.25	3.27		02	3.16	0.000	.11	3.23	0.000	.02	3.20	0.000	.05
d.	Working effectively with others	GNOTHERS	3.21	3.09		.15	2.99	0.000	.26	3.10	0.434	.13	3.14	0.846	.09
e.	Voting in local, state, or national elections	GNCITIZN	2.61	1.88	***	.72	2.06	0.020	.52	2.09	0.002	.51	2.10	0.001	.49
f.	Learning effectively on your own	GNINQ	2.89	2.89		.00	2.89	0.271	.00	2.99	0.172	11	3.00	0.103	12
g.	Understanding yourself	GNSELF	2.54	2.66		12	2.59	0.186	05	2.75	0.017	21	2.78	0.002	24
h.	Understanding people of other racial and ethnic backgrounds	GNDIVERS	2.64	2.56		.08	2.60	0.258	.05	2.54	0.846	.11	2.57	0.507	.07
i.	Solving complex real-world problems	GNPROBSV	2.64	2.62		.02	2.60	0.014	.04	2.73	0.540	10	2.72	0.882	08
j.	Developing a personal code of values and ethics	GNETHICS	2.39	2.49		09	2.44	0.190	04	2.67	0.000	27	2.65	0.001	25
k.	Contributing to the welfare of your community	GNCOMMUN	2.57	2.30		.27	2.24	0.446	.33	2.44	0.000	.09	2.42	0.001	.15
l.	Developing a deepened sense of spirituality	GNSPIRIT	1.96	1.78		.19	1.68	0.988	.29	2.01	0.000	04	1.93	0.000	.04



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• I		Variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
9. I	Institutional Environment			<i>1=very little</i> ,	2=some, 3	=quite a bit, 4	4=very mu	ch							
a	Spending significant amounts of time studying and on academic work	ENVSCHOL	2.57	3.04	**	60	3.01	0.843	56	3.07	0.037	65	3.08	0.023	66
b	Providing the support you need to help you succeed academically	ENVSUPRT	2.63	2.86		27	2.68	0.016	06	2.80	0.451	20	2.87	0.006	28
с	Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	2.23	2.45		22	2.36	0.915	13	2.34	0.650	11	2.40	0.352	17
d	Helping you cope with your non-academic	ENVNACAD	1.83	1.92		10	1.72	0.019	.13	1.90	0.022	07	1.91	0.010	08
e	Providing the support you need to thrive socially	ENVSOCAL	2.17	2.07		.10	1.96	0.998	.24	2.15	0.000	.02	2.14	0.000	.03
f	Attending campus events and activities (special speakers, cultural performances, athletic events, etc.)	ENVEVENT	2.27	2.31		05	2.39	0.001	13	2.59	0.000	34	2.57	0.000	32
g	Using computers in academic work	ENVCOMPT	3.57	3.53		.05	3.42	0.000	.20	3.47	0.001	.14	3.47	0.001	.13
10. (	Quality of Relationships			Mark the box 1= unfriendly								on.			
a	Relationships with other students	ENVSTU	5.07	5.26		14	5.33	0.085	19	5.60	0.000	40	5.61	0.000	40
				1=unavailabl	e, unhelpfi	ıl, unsympath	etic to 7=c	wailable, he	elpful, sympo	ıthetic			<b>T</b>		
b	Relationships with faculty members	ENVFAC	4.83	5.16		23	5.15	0.616	22	5.29	0.061	33	5.42	0.000	44
				1=unhelpful,	inconsider	ate, rigid to 7	=helpful,	considerate,	flexible						
с	Relationships with administrative personnel and offices	ENVADM	4.27	4.46		12	4.21	0.000	.04	4.43	0.350	09	4.50	0.882	14



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Sa	tisfaction			1=poor, 2=fa	uir, 3=good	d, 4=excellent									
11.	How would you evaluate your entire educational experience at this institution?	ENTIREXP	2.86	3.06		28	3.01	0.499	21	3.16	0.000	41	3.19	0.000	46
				1=definitely r	no, 2=prob	ably no, 3=pr	obably yes	s, 4=definit	ely yes						
12.	If you could start over again, would you go to the same institution you are now attending?	SAMECOLL	2.89	3.10		24	2.99	0.326	11	3.16	0.000	31	3.18	0.000	33

Problem Sets			1=none, 2=1-2, .	3=3-4, 4=5-6, 5=ma	ore than 6								
Number of <i>problem sets</i> that take you more than an hour to complete	PROBSETA	2.60	2.67	06	2.55	0.508	.04	2.61	0.712	01	2.57	0.669	.03
Number of <i>problem sets</i> that take you less than an hour to complete	PROBSETB	2.33	2.53	16	2.33	0.741	.00	2.37	0.723	03	2.34	0.855	01

dditional Collegiate Experiences			In your expe 1=never, 2=		is institution $3=often, 4=1$	0	current scho	ol year, ab	out how ofte	en have you	done each d	of the follow	ving?	
Attended an art exhibit, gallery, play, dance, or other theatre performance	ATDART05	1.67	1.88		24	1.95	0.128	31	1.98	0.012	35	2.01	0.001	38
Exercised or participated in physical fitness	EXRCSE05	1.07	1.00		24	1.95	0.128	51	1.90	0.012	35	2.01	0.001	30
activities		1.97	2.42	*	44	2.60	0.000	61	2.71	0.000	72	2.70	0.000	71
Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.)	WORSHP05													
spirituanty (worship, incutation, prayer, etc.)		1.90	2.17		24	2.16	0.338	23	2.36	0.001	39	2.18	0.653	25
Examined the strengths and weaknesses of your own views on a topic or issue	OWNVIEW													
		2.23	2.62	*	43	2.69	0.934	50	2.70	0.640	53	2.69	0.789	52
Tried to better understand someone else's views by imagining how an issue looks from his or her	OTHRVIEW													
perspective		2.50	2.78		32	2.81	0.999	36	2.83	0.704	38	2.83	0.602	39
Learned something that changed the way you	CHNGVIEW												_	
understand an issue or concept		2.93	2.83		.13	2.84	0.302	.11	2.87	0.785	.08	2.87	0.791	.08

<sup>a</sup> \* p<.05 \*\* p<.01 \*\*\*p<.001 (2-tailed).

<sup>b</sup> Effect size=mean difference divided by comparison group standard deviation.



	PUBLIC &		TIDI	. C. I I.		Sch	ool of Publ	ic & Env	ironmenta	l Affairs c	ompared wi	th:	
	ENVIRONMENTAL AFFAIRS	All Other	TUPU	I Schools		ected P	eers		Doc-In	t	NS	SSE 20	06
Variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>

#### **Benchmark Items**

#### 1. Level of Academic Challenge

			1=never, 2=	sometimes,	3=often, 4=	very often						1		
Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic program)	ACADPR01	3.17	4.00	**	48	3.95	0.687	46	4.11	0.011	53	4.10	0.011	54
			l=none, 2=	between 1 d	and 4, 3=betw	veen 5 and	10, 4=betwe	en 11 and 2	20, 5=more	than 20				
Number of assigned textbooks, books, or book-length packs of course readings	READASGN	3.33	3.08		.27	3.11	0.400	.22	3.14	0.140	.20	3.18	0.008	.15
Number of written papers or reports of 20 pages or more	WRITEMOR	1.50	1.48		.03	1.56	0.397	08	1.61	0.461	15	1.64	0.084	18
Number of written papers or reports between 5 and 19 pages	WRITEMID	2.93	2.42	*	.56	2.49	0.652	.47	2.49	0.690	.47	2.59	0.038	.36
Number of written papers or reports of fewer than 5 pages	WRITESML	2.63	2.95		29	2.86	0.156	20	2.96	0.616	27	2.98	0.281	30
	1		1=very little,	2=some, 3	3=quite a bit,	4=very mu	ch					1		
Analyzing the basic elements of an idea, experience, or theory such as examining a particular case or situation in depth and considering its components	ANALYZE	3.23	3.11		.16	3.18	0.554	.07	3.22	0.073	.02	3.22	0.047	.02
Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships	SYNTHESZ	3.00	2.98		.03	2.94	0.168	.07	2.99	0.839	.02	3.01	0.592	02
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 conclusions	EVALUATE	3.23	2.90	*	.40	2.90	0.771	.38	2.92	0.806	.36	2.94	0.300	.33
Applying theories or concepts to practical problems or in new situations	APPLYING	3.17	3.11		.40	3.10	0.071	.08	3.16	0.808	.00	3.17	0.300	01



3.

# NSSE 2006 Means Summary School Report Indiana University-Purdue University Indianapolis

		PUBLIC &				School of Public & Environmental Affairs compared with:									
		ENVIRONMENTAL AFFAIRS	L All Other IUPUI School		I Schools	Selected Peers			Doc-Int			NSSE 2006			
	Variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	
2. Active and Collaborative Learning															
			1=never, 2=	sometimes	3=often, 4=v	ery often									
Asked questions in class or contributed to class discussions	CLQUEST	3.09	2.93		.19	2.93	0.025	.18	2.95	0.062	.16	3.06	0.197	.04	
Made a class presentation	CLPRESEN	2.67	2.62		.06	2.66	0.446	.01	2.69	0.025	02	2.80	0.001	15	
Worked with other students on projects during class	CLASSGRP	2.36	2.64		30	2.48	0.001	14	2.47	0.000	12	2.51	0.009	17	
Worked with classmates outside of class to prepare class assignments	OCCGRP	2.24	2.45		22	2.60	0.425	39	2.80	0.000	60	2.75	0.000	57	
Tutored or taught other students (paid or voluntary)	TUTOR	1.31	1.76	***	48	1.80	0.903	52	1.90	0.006	62	1.89	0.017	60	
Participated in a community-based project as a part of a regular course	COMMPROJ	1.56	1.72		18	1.56	0.001	.00	1.66	0.248	11	1.69	0.784	14	
Discussed ideas from your readings or classes with others outside of class (students, family	OCCIDEAS														
members, coworkers, etc.)		2.58	2.75		20	2.81	0.888	27	2.85	0.352	32	2.84	0.464	31	

udent-Faculty Interactions			1=never, 2=som	etimes, 3=often, 4=	very often								
Discussed grades or assignments with an	FACGRADE												
instructor	FACORADE	2.78	2.74	.04	2.71	0.095	.08	2.76	0.730	.02	2.79	0.601	01
Talked about career plans with a faculty	FACPLANS												
member or advisor	FACPLANS	2.22	2.21	.01	2.22	0.265	.00	2.33	0.000	12	2.41	0.000	20
Discussed ideas from your reading or classes	FACIDEAS												
with faculty members outside of class	FACIDEAS	1.78	1.90	13	1.96	0.842	20	2.03	0.036	27	2.08	0.000	33
Worked with faculty members on activities													
other than coursework (committees, orientation,	FACOTHER												
student life activities, etc.)		1.90	1.62	.32	1.60	0.047	.36	1.75	0.040	.16	1.81	0.001	.10
Received prompt feedback from faculty on your	EACEED												
academic performance (written or oral)	FACFEED	2.61	2.68	08	2.70	0.867	10	2.69	0.895	09	2.76	0.029	19
			Which of the foll	owing have you don	e or do you	plan to do b	efore you g	raduate fro	om your insti	tution?			
				ndecided=missing)	-	-		-					
Work on a research project with a faculty											1		

Work on a research project with a faculty	RESRCH04												
member outside of course or program	KESKC1104	2.00	2.17	18	.16	0.697	5.06	.19	0.104	4.63	.19	0.065	4.60

<sup>a</sup> \* p<.05 \*\* p<.01 \*\*\*p<.001 (2-tailed).

<sup>b</sup> Effect size=mean difference divided by comparison group standard deviation.



4.

		PUBLIC &			Cabaala	School of Public & Environmental Affairs compared with:										
		ENVIRONMENTAL AFFAIRS	All Other	· IUPUI Schools		Selected Peers			Doc-Int			NSSE 2006				
	Variable	Mean	Other Schools' Mean	Sig <sup>a</sup> 1	Effect Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size		
nriching Educational Experiences				2=1-5 hrs/wk, /wk, 7=26-30				, 5=16-20 h	rs/wk,							
Participating in co-curricular activities (organizations, campus publications, student government, etc.)	COCURR01	1.57	1.61		04	1.68	0.002	09	2.02	0.000	32	2.08	0.000	34		
			Which of the 0=No, 1=Yes	following hav s (undecided=			*	0 0	6		itution?					
Practicum, internship, field experience, co-op experience, or clinical assignment	INTERN04	3.20	2.88		.33	.46	0.508	5.50	.50	0.712	5.40	.53	0.669	5.35		
Community service or volunteer work	VOLNTR04	3.13	3.11		.02	.50	0.332	5.27	.57	0.006	5.18	.59	0.001	5.17		
Foreign language coursework	FORLNG04	2.73	2.58		.15	.38	0.079	4.85	.41	0.001	4.73	.41	0.000	4.72		
Study abroad	STDABR04	1.97	2.04		10	.09	0.192	6.49	.13	0.000	5.38	.14	0.000	5.17		
Independent study or self-designed major	INDSTD04	1.90	2.12		26	.15	0.762	4.91	.17	0.235	4.58	.19	0.031	4.40		
Culminating senior experience (comprehensive exam, capstone course, thesis, project, etc.)	SNRX04	3.53	2.52	***	.95	.26	0.000	7.48	.30	0.044	7.06	.32	0.465	6.85		
			1=never, 2=s	sometimes, 3=	often, 4=v	very often										
Had serious conversations with students of a different race or ethnicity than your own	DIVRSTUD	2.45	2.57		12	2.70	0.014	25	2.64	0.260	19	2.64	0.219	20		
Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTU2	2.52	2.59		08	2.68	0.100	17	2.68	0.136	16	2.71	0.012	21		
Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an	ITACADEM															
assignment		2.63	2.93		30	2.77	0.000	13	2.88	0.004	24	2.85	0.000	22		
			1=very little,	2=some, 3=q	uite a bit,	4=very mu	ıch									
Encouraging contact among students from different economic, social, and racial or ethnic	ENVDIVRS	2.22	2.45		22	236	0.015	12	2.24	0.650	11	2 40	0 252	17		
backgrounds		2.23	2.45		22	2.36	0.915	13	2.34	0.650	11	2.40	0.352	1		



		PUBLIC & ENVIRONMENTAL	All Other		Sch	compared with:								
		AFFAIRS	All Other	riupuis	schools	Se	lected P	eers		Doc-In	t	Ν	SSE 20	06
	Variable	Mean	Other Schools' Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Urban Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	Doc-Int Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>	NSSE 2004 Mean	Sig <sup>a</sup>	Effect Size <sup>b</sup>
. Supportive Campus Environment			<i>1=very little,</i>	2=some, 3=q	uite a bit,	4=very mu	ıch			-			_	
Providing the support you need to help you succeed academically	ENVSUPRT	2.63	2.86		27	2.68	0.016	06	2.80	0.451	20	2.87	0.006	28
Helping you cope with your non-academic responsibilities (work, family, etc.)	ENVNACAD	1.83	1.92		10	1.72	0.019	.13	1.90	0.022	07	1.91	0.010	08
Providing the support you need to thrive socially	ENVSOCAL	2.17	2.07		.10	1.96	0.998	.24	2.15	0.000	.02	2.14	0.000	.03
			1=unfriendly,	, unsupportive	e, sense of	alienation	to 7=friend	ly, supportiv	e, sense of	belonging				
Relationships with other students	ENVSTU	5.07	5.26		14	5.33	0.085	19	5.60	0.000	40	5.61	0.000	40
			1=unavailabl	le, unhelpful,	unsympath	netic to 7=c	available, he	elpful, sympo	ıthetic					
Relationships with faculty members	ENVFAC	4.83	5.16		23	5.15	0.616	22	5.29	0.061	33	5.42	0.000	44
			1=unhelpful,	inconsiderate	, rigid to 7	7=helpful, o	considerate,	flexible						
Relationships with administrative personnel and offices	ENVADM	4.27	4.46		12	4.21	0.000	.04	4.43	0.350	09	4.50	0.882	14