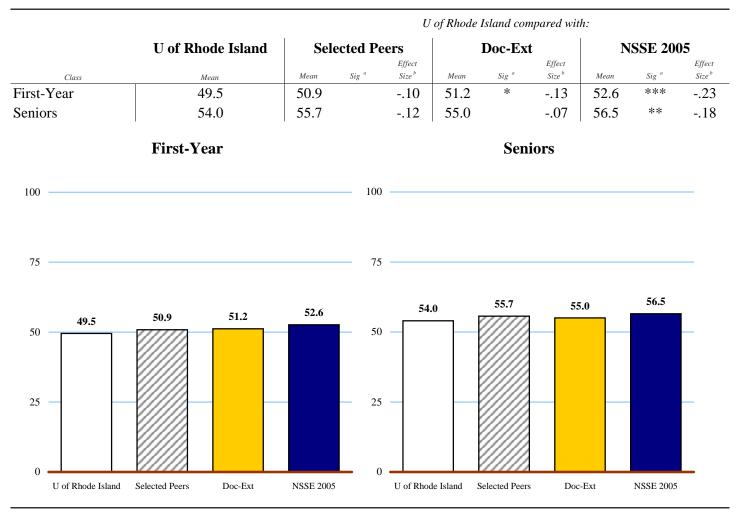


### Level of Academic Challenge

#### **Benchmark Mean Comparisons**



### Level of Academic Challenge Items

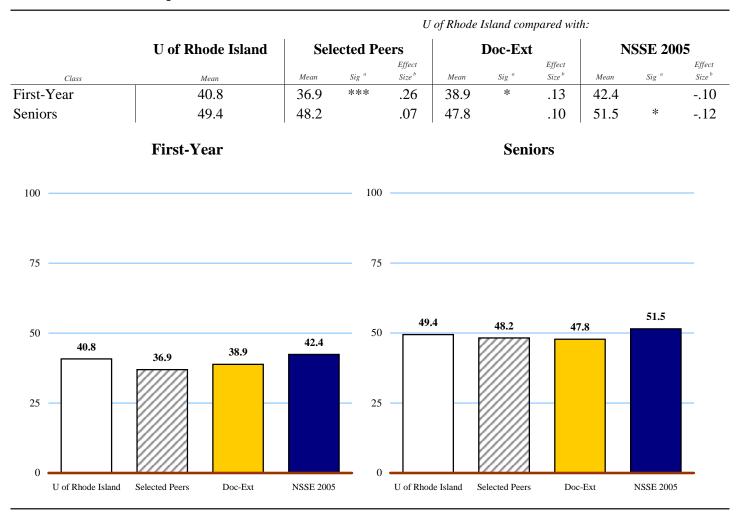
Challenging intellectual and creative work is central to student learning and collegiate quality. Colleges and universities promote high levels of student achievement by emphasizing the importance of academic effort and setting high expectations for student performance.

- Preparing for class (studying, reading, writing, rehearsing, etc. related to academic program)
- Number of assigned textbooks, books, or book-length packs of course readings
- Number of written papers or reports of 20 pages or more; number of written papers or reports of between 5 and 19 pages; and number of written papers or reports of fewer than 5 pages
- Coursework emphasizing analysis of the basic elements of an idea, experience or theory
- Coursework emphasizing synthesis and organizing of ideas, information, or experiences into new, more complex interpretations and relationships
- Coursework emphasizing the making of judgments about the value of information, arguments, or methods
- Coursework emphasizing application of theories or concepts to practical problems or in new situations
- Working harder than you thought you could to meet an instructor's standards or expectations
- · Campus environment emphasizing time studying and on academic work



### **Active and Collaborative Learning**

#### **Benchmark Mean Comparisons**



#### Active and Collaborative Learning Items

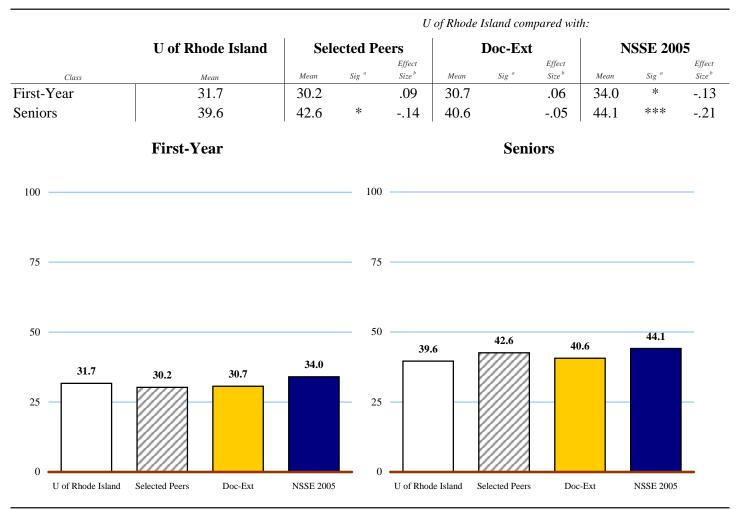
Students learn more when they are intensely involved in their education and asked to think about what they are learning in different settings. Collaborating with others in solving problems or mastering difficult material prepares students for the messy, unscripted problems they will encounter daily during and after college.

- · Asked questions in class or contributed to class discussions
- Made a class presentation
- · Worked with other students on projects during class
- Worked with classmates outside of class to prepare class assignments
- Tutored or taught other students
- Participated in a community-based project as part of a regular course
- Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.)



### **Student-Faculty Interaction**

#### **Benchmark Mean Comparisons**



### **Student-Faculty Interaction Items**

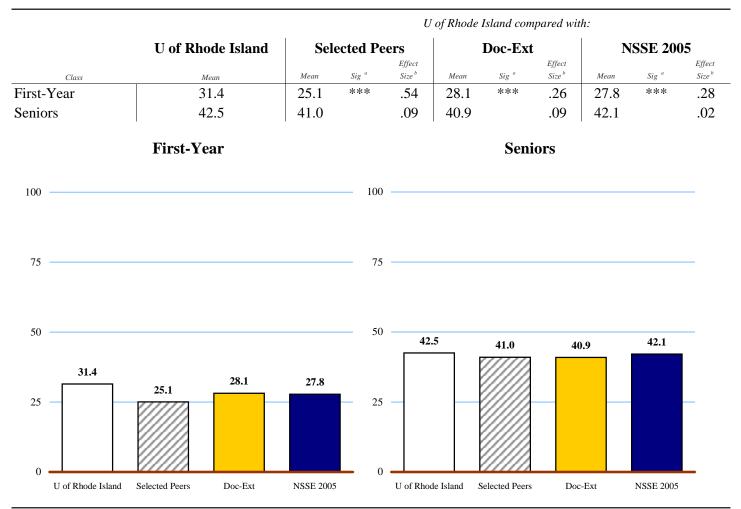
Students learn firsthand how experts think about and solve practical problems by interacting with faculty members inside and outside the classroom. As a result, their teachers become role models, mentors, and guides for continuous, life-long learning.

- Discussed grades or assignments with an instructor
- Talked about career plans with a faculty member or advisor
- Discussed ideas from your readings or classes with faculty members outside of class
- Worked with faculty members on activities other than coursework (committees, orientation, student-life activities, etc.)
- Received prompt feedback from faculty on your academic performance (written or oral)
- Worked with a faculty member on a research project outside of course or program requirements



### **Enriching Educational Experiences**

#### **Benchmark Mean Comparisons**



### **Enriching Educational Experiences Items**

Complementary learning opportunities in and out of class augment academic programs. Diversity experiences teach students valuable things about themselves and others. Technology facilitates collaboration between peers and instructors. Internships, community service, and senior capstone courses provide opportunities to integrate and apply knowledge.

- Participating in co-curricular activities (organizations, publications, student government, sports, etc.)
- Practicum, internship, field experience, co-op experience, or clinical assignment
- Community service or volunteer work
- Foreign language coursework & study abroad
- Independent study or self-designed major
- Culminating senior experience (comprehensive exam, capstone course, thesis, project, etc.)
- Serious conversations with students of different religious beliefs, political opinions, or personal values
- Serious conversations with students of a different race or ethnicity
- Using electronic technology to discuss or complete an assignment
- Campus environment encouraging contact among students from different economic, social, and racial or ethnic backgrounds
- · Participate in a learning community or some other formal program where groups of students take two or more classes together

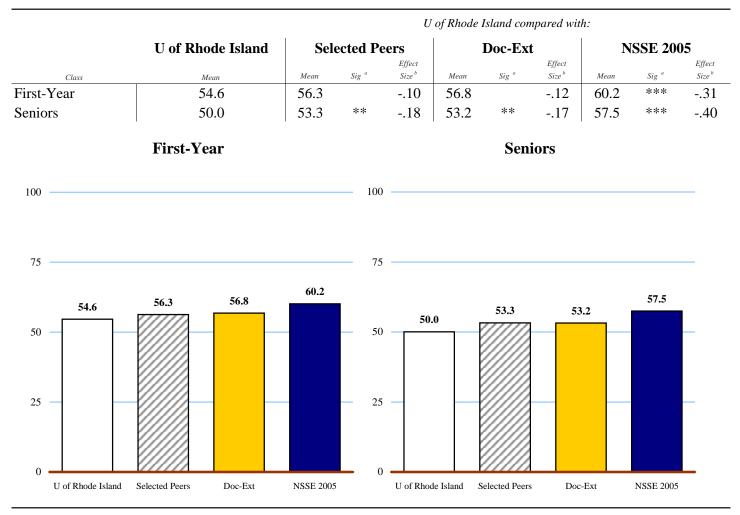
#### a \* p<.05 \*\* p<.01 \*\*\*p<.001 (2-tailed).

b Effect size = mean difference divided by comparison group standard deviation.



### **Supportive Campus Environment**

#### **Benchmark Mean Comparisons**



### Supportive Campus Environment Items

Students perform better and are more satisfied at colleges that are committed to their success and cultivate positive working and social relations among different groups on campus.

- Campus environment provides the support you need to help you succeed academically
- Campus environment helps you cope with your non-academic responsibilities (work, family, etc.)
- Campus environment provides the support you need to thrive socially
- Quality of relationships with other students
- Quality of relationships with faculty members
- Quality of relationships with administrative personnel and offices



### NSSE 2005 Benchmark Report Comparisons with Highly Engaging Institutions University of Rhode Island

			U of Rhode Island compared with												
		U of Rhode	Ν	ISSE 2	2005	<b>NSSE 2005</b>									
		Island		Top 50	0%		Top 1	)%							
		mean	mean	sig <sup>a</sup>	effect size <sup>b</sup>	mean	sig <sup>a</sup>	effect size <sup>b</sup>							
5	LAC	49.5	56.0	***	51	60.5	***	91							
First-Year	ACL	40.8	46.3	***	35	50.6	***	62							
	SFI	31.7	37.8	***	34	42.4	***	58							
ïrs	EEE	31.4	30.4		.08	33.9	**	20							
Ĩ	SCE	54.6	64.5	***	57	69.5	***	90							
-	LAC	54.0	59.5	***	40	64.1	***	79							
J	ACL	49.4	55.1	***	34	59.5	***	61							
Senior	SFI	39.6	49.6	***	47	56.9	***	81							
Š	EEE	42.5	47.8	***	30	55.9	***	82							
	SCE	50.0	62.5	***	71	67.0	***	99							

100

75

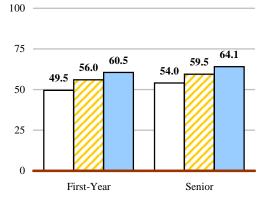
50

25

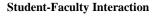
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100

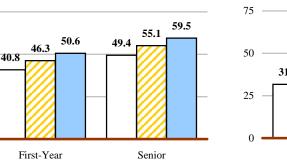
Level of Academic Challenge

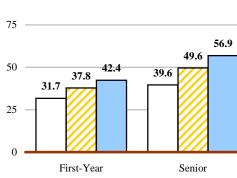


Active and Collaborative Learning



100



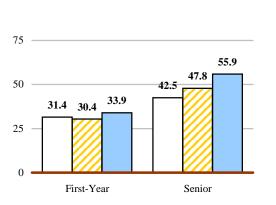


# Legend

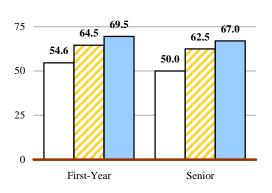
- U of Rhode Island
- 💋 Top 50%
- Top 10%

This display compares your students with those attending schools that scored in the top 50% and top 10% of all NSSE 2005 institutions on the benchmark.

#### **Enriching Educational Experiences**



# Supportive Campus Environment





### NSSE 2005 Benchmark Report Detailed Benchmark Statistics and Effect Sizes University of Rhode Island

## First-Year Students

		Mean Statistics					D	istribı	ition S	tatisti	cs	Reference Group Comparison Statistics							
					nterval	F	Percent	ile Dist	ributio	n	Mean		Conf. I	Conf. Interval			Conf. Interval		
-	N	Mean	SD	SE	Lower	Upper	5	25	50	75	95	Diff.	SE	Lower	Upper	Sig.	size	Lower	Upper
LEVEL OF ACADE	MIC CHAI	LLENG	E																
U of Rhode Island	244	49.5	13.1	.8	47.9	51.2	29	40	49	58	72								
Selected Peers	3,562	50.9	12.9	.2	50.4	51.3	30	42	51	59	72	-1.3	.9	-3.0	.4	.122	10	23	.03
Doc-Ext	21,930	51.2	13.2	.1	51.0	51.4	30	42	51	60	73	-1.7	.8	-3.3	.0	.048	13	25	.00
NSSE 2005	106,163	52.6	13.4	.0	52.5	52.7	31	44	53	62	75	-3.1	.9	-4.8	-1.4	.000	23	36	10
Top 50%	52,055	56.0	12.8	.1	55.9	56.1	35	47	56	65	77	-6.5	.8	-8.1	-4.9	.000	51	63	38
Top 10%	12,161	60.5	12.0	.1	60.3	60.7	40	52	61	69	80	-11.0	.8	-12.5	-9.5	.000	91	-1.04	79
ACTIVE AND COLI	LABORAT	IVE LE	ARNI	NG															
U of Rhode Island	275	40.8	15.5	.9	39.0	42.6	19	29	38	50	67								
Selected Peers	4,024	36.9	14.9	.2	36.5	37.4	14	29	33	48	62	3.9	.9	2.0	5.7	.000	.26	.14	.38
Doc-Ext	23,967	38.9	15.5	.1	38.7	39.1	14	29	38	48	67	1.9	.9	.1	3.8	.038	.13	.01	.24
NSSE 2005	114,147	42.4	15.8	.0	42.3	42.5	19	33	43	52	71	-1.6	1.0	-3.4	.3	.102	10	22	.02
Top 50%	49,532	46.3	15.6	.1	46.1	46.4	24	33	43	57	75	-5.5	.9	-7.3	-3.6	.000	35	47	23
Top 10%	10,896	50.6	15.9	.2	50.3	50.9	29	38	48	62	76	-9.8	1.0	-11.7	-7.9	.000	62	74	50
STUDENT-FACULT	Y INTERA	ACTION	N																
U of Rhode Island	249	31.7	18.5	1.2	29.4	34.0	7	17	28	39	72								
Selected Peers	3,614	30.2	16.3	.3	29.7	30.8	11	17	28	39	61	1.5	1.1	7	3.6	.175	.09	04	.22
Doc-Ext	22,165	30.7	16.6	.1	30.4	30.9	11	17	28	39	61	1.0	1.1	-1.0	3.1	.324	.06	06	.19
NSSE 2005	107,283	34.0	17.6	.1	33.9	34.1	11	22	33	44	67	-2.3	1.1	-4.5	1	.038	13	26	01
Top 50%	44,956	37.8	18.2	.1	37.7	38.0	11	22	33	50	72	-6.1	1.2	-8.4	-3.9	.000	34	46	21
Top 10%	8,844	42.4	18.5	.2	42.0	42.8	17	28	39	56	78	-10.7	1.2	-13.0	-8.4	.000	58	70	45
ENRICHING EDUC	ATIONAL	EXPE	RIENC	ES															
U of Rhode Island	232	31.4	13.2	.9	29.7	33.1	12	22	31	41	52								
Selected Peers	3,449	25.1	11.9	.2	24.7	25.5	8	17	23	32	46	6.4	.9	4.6	8.1	.000	.54	.39	.69
Doc-Ext	21,369	28.1	12.7	.1	28.0	28.3	10	19	27	36	50	3.3	.8	1.7	5.0	.000	.26	.13	.39
NSSE 2005	103,584	27.8	12.8	.0	27.7	27.9	8	19	26	36	50	3.6	.8	2.0	5.3	.000	.28	.16	.41
Top 50%	55,301	30.4	12.7	.1	30.3	30.5	11	22	29	38	52	1.0	.8	6	2.7	.214	.08	05	.21
Top 10%	10,423	33.9	12.4	.1	33.7	34.2	15	25	33	42	55	-2.5	.8	-4.1	9	.003	20	33	07
SUPPORTIVE CAM	PUS ENVI	RONM	ENT																
U of Rhode Island	223	54.6	17.8	1.2	52.3	57.0	25	42	53	64	86								
Selected Peers	3,373	56.3	17.6	.3	55.7	56.9	28	44	56	69	83	-1.7	1.2	-4.1	.7	.168	10	23	.04
Doc-Ext	20,960	56.8	17.8	.1	56.5	57.0	28	44	58	69	86	-2.2	1.2	-4.5	.2	.073	12	25	.01
NSSE 2005	101,868	60.2	18.1	.1	60.0	60.3	31	47	61	72	89	-5.5	1.2	-7.9	-3.2	.000	31	44	17
Top 50%	46,610	64.5	17.3	.1	64.3	64.6	36	53	64	78	92	-9.9	1.2	-12.1	-7.6	.000	57	70	44
Top 10%	8,245	69.5	16.5	.2	69.1	69.8	42	58	69	81	97	-14.9	1.1	-17.1	-12.7	.000	90	-1.03	76



### NSSE 2005 Benchmark Report Detailed Benchmark Statistics and Effect Sizes University of Rhode Island

## Senior Students

		Mean Statistics					D	istribı	ution S	statisti	cs		Reference Group Comparison Statistics							
					Conf.	Interval	F	Percent	ile Dist	ributio	n	Mean		Conf. Interva			Effect	Conf. I	nterval	
-	N	Mean	SD	SE	Lower	Upper	5	25	50	75	95	Diff.	SE	Lower	Upper	Sig.	size	Lower	Upper	
LEVEL OF ACADE	MIC CHAI	LLENG	E																	
U of Rhode Island	273	54.0	14.8	.9	52.3	55.8	29	43	54	64	79									
Selected Peers	3,169	55.7	14.2	.3	55.2	56.2	32	46	56	66	78	-1.6	.9	-3.4	.1	.066	12	24	.01	
Doc-Ext	21,965	55.0	13.9	.1	54.9	55.2	32	46	55	65	78	-1.0	.8	-2.7	.6	.226	07	19	.05	
NSSE 2005	104,822	56.5	14.1	.0	56.4	56.6	33	47	57	67	79	-2.5	.9	-4.2	8	.003	18	30	06	
Top 50%	46,242	59.5	13.6	.1	59.3	59.6	37	50	60	69	81	-5.5	.9	-7.2	-3.7	.000	40	53	27	
Top 10%	9,096	64.1	12.7	.1	63.8	64.3	42	56	65	73	84	-10.0	.9	-11.8	-8.3	.000	79	93	65	
ACTIVE AND COLI	ABORAT	IVE LE	ARNI	NG																
U of Rhode Island	296	49.4	17.6	1.0	47.4	51.4	24	38	48	62	81									
Selected Peers	3,366	48.2	16.8	.3	47.6	48.8	24	38	48	57	76	1.2	1.0	8	3.2	.237	.07	05	.19	
Doc-Ext	23,078	47.8	16.6	.1	47.6	48.0	24	38	48	57	76	1.6	1.0	4	3.6	.117	.10	02	.22	
NSSE 2005	108,840	51.5	16.9	.1	51.4	51.6	24	38	52	62	81	-2.0	1.0	-4.0	1	.038	12	24	01	
Top 50%	45,628	55.1	16.5	.1	55.0	55.3	29	43	52	67	86	-5.7	1.0	-7.6	-3.8	.000	34	46	23	
Top 10%	9,597	59.5	16.6	.2	59.2	59.8	33	48	57	71	86	-10.1	1.0	-12.0	-8.1	.000	61	72	49	
STUDENT-FACULT	Y INTERA	ACTION	N																	
U of Rhode Island	275	39.6	21.8	1.3	37.0	42.2	11	22	33	56	83									
Selected Peers	3,202	42.6	21.2	.4	41.8	43.3	11	28	39	56	83	-3.0	1.3	-5.6	4	.025	14	26	02	
Doc-Ext	22,135	40.6	20.4	.1	40.3	40.9	11	28	39	56	78	-1.0	1.2	-3.5	1.4	.405	05	17	.07	
NSSE 2005	105,601	44.1	21.0	.1	44.0	44.2	17	28	39	56	83	-4.5	1.3	-7.0	-2.0	.000	21	33	10	
Top 50%	42,492	49.6	21.1	.1	49.4	49.8	17	33	50	67	89	-10.0	1.3	-12.6	-7.5	.000	47	59	36	
Top 10%	7,126	56.9	21.4	.3	56.4	57.4	22	39	56	72	94	-17.3	1.3	-19.9	-14.8	.000	81	93	69	
ENRICHING EDUC	ATIONAL	EXPEI	RIENC	ES																
U of Rhode Island	265	42.5	17.8	1.1	40.4	44.7	14	31	42	56	71									
Selected Peers	3,108	41.0	17.3	.3	40.4	41.6	14	29	41	53	71	1.5	1.1	6	3.7	.168	.09	04	.21	
Doc-Ext	21,569	40.9	17.4	.1	40.7	41.1	14	28	40	53	71	1.6	1.1	5	3.7	.137	.09	03	.21	
NSSE 2005	103,286	42.1	18.1	.1	42.0	42.2	14	28	42	55	73	.4	1.1	-1.8	2.6	.722	.02	10	.14	
Top 50%	49,670	47.8	17.5	.1	47.7	48.0	18	36	48	60	76	-5.3	1.1	-7.4	-3.2	.000	30	42	18	
Top 10%	9,212	55.9	16.3	.2	55.6	56.3	28	46	57	67	82	-13.4	1.1	-15.6	-11.3	.000	82	95	69	
SUPPORTIVE CAM	PUS ENVI	RONM	ENT																	
U of Rhode Island	262	50.0	18.8	1.2	47.8	52.3	19	36	50	61	81									
Selected Peers	3,078	53.3	18.4	.3	52.6	53.9	22	42	53	67	83	-3.2	1.2	-5.6	9	.006	18	30	05	
Doc-Ext	21,285	53.2	18.4	.1	53.0	53.5	22	42	53	67	83	-3.2	1.1	-5.4	9	.005	17	29	05	
NSSE 2005	102,099	57.5	18.5	.1	57.4	57.6	28	44	58	69	89	-7.5	1.1	-9.7	-5.2	.000	40	53	28	
Top 50%	39,784	62.5	17.6	.1	62.3	62.7	33	50	64	75	92	-12.5	1.1	-14.6	-10.3	.000	71	83	58	
Top 10%	7,281	67.0	17.1	.2	66.6	67.4	36	56	67	78	94	-16.9	1.2	-19.2	-14.6	.000	99	-1.12	85	

University of Rhode Island IPEDS: 217484