



NSSE 2023 Consortium Report

University of Wisconsin Comprehensives

University of Wisconsin-Whitewater

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First-Year Students

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
1. How satisfied have you been with the availability of courses needed to fulfill general education requirements?										
	UWC01_23	1	Very dissatisfied	6	4	85	5	3.0	3.1	-.03
		2	Somewhat dissatisfied	26	18	223	12			
		3	Somewhat satisfied	71	45	947	54			
		4	Very satisfied	50	30	526	28			
		—	Not applicable (haven't tried to take any yet)	3	2	15	1			
			Total	156	100	1,796	100			
2. Please rate the following as obstacles to your academic progress during the current academic year:										
a. Money/finances	UWC02a_23	1	Not an obstacle at all	29	19	231	14	2.5	2.6	-.12
		2	Moderate obstacle	44	27	592	31			
		3	Minor obstacle	55	35	539	30			
		4	Major obstacle	31	18	432	24			
			Total	159	100	1,794	100			
b. Work obligations	UWC02b_23	1	Not an obstacle at all	62	38	648	36	2.1	2.1	-.06
		2	Moderate obstacle	38	24	411	23			
		3	Minor obstacle	46	30	573	32			
		4	Major obstacle	13	8	158	9			
			Total	159	100	1,790	100			
c. Family obligations	UWC02c_23	1	Not an obstacle at all	58	36	656	36	2.1	2.1	.00
		2	Moderate obstacle	35	22	439	25			
		3	Minor obstacle	60	39	553	32			
		4	Major obstacle	6	3	138	7			
			Total	159	100	1,786	100			
d. Personal health issues, physical or mental	UWC02d_23	1	Not an obstacle at all	39	26	433	26	2.4	2.4	.03
		2	Moderate obstacle	42	24	493	27			
		3	Minor obstacle	47	30	539	30			
		4	Major obstacle	31	19	323	17			
			Total	159	100	1,788	100			
e. Lack of personal motivation	UWC02e_23	1	Not an obstacle at all	28	20	285	16	2.6	2.6	-.06
		2	Moderate obstacle	47	27	519	29			
		3	Minor obstacle	48	31	584	32			
		4	Major obstacle	36	22	403	23			
			Total	159	100	1,791	100			
f. Poor academic performance	UWC02f_23	1	Not an obstacle at all	73	46	776	43	2.0	2.0	.02
		2	Moderate obstacle	31	18	399	22			
		3	Minor obstacle	39	25	489	28			
		4	Major obstacle	15	11	119	7			
			Total	158	100	1,783	100			
g. Difficulties getting the courses you need	UWC02g_23	1	Not an obstacle at all	69	44	679	39	2.0	2.0	-.10
		2	Moderate obstacle	32	19	426	24			
		3	Minor obstacle	52	33	560	31			
		4	Major obstacle	6	3	120	6			
			Total	159	100	1,785	100			

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

First-Year Students

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
h. Lack of good academic advising	UWC02h_23	1	Not an obstacle at all	108	69	1,069	60	1.5	1.7 *	-0.19
		2	Moderate obstacle	22	13	289	16			
		3	Minor obstacle	27	16	349	19			
		4	Major obstacle	2	2	78	5			
		Total		159	100	1,785	100			
i. Lack of sufficient financial aid	UWC02i_23	1	Not an obstacle at all	81	52	751	43	1.8	2.1 **	-0.23
		2	Moderate obstacle	33	20	378	21			
		3	Minor obstacle	33	22	442	24			
		4	Major obstacle	12	6	215	12			
		Total		159	100	1,786	100			
j. Other, please specify:	UWC02j_23	1	Not an obstacle at all	3	63	11	16			
		2	Moderate obstacle	0	0	4	9			
		3	Minor obstacle	1	13	2	5			
		4	Major obstacle	1	24	30	69			
		Total		5	100	47	100			
3. How would you rate the match between your math placement and your math skills?										
	UWC03_23									
		1	I was placed in a Math course that was too basic for my skill set	25	16	252	15	1.9	1.9	-0.03
		2	I was placed in a Math course that was appropriate for my skill set	108	68	1,057	59			
		3	I was placed in a Math course that was too advanced for my skill set	6	4	100	6			
		—	I was not placed in a Math course when I began college	18	11	360	20			
		Total		157	100	1,769	100			
4. How would you rate the match between your English placement and your writing skills?										
	UWC04_23									
		1	I was placed in an English course that was too basic for my skill set	26	15	259	14	1.8	1.9	-0.02
		2	I was placed in an English course that was appropriate for my skill set	116	77	1,198	68			
		3	I was placed in an English course that was too advanced for my skill set	2	1	32	2			
		—	I was not placed in an English course when I began college	12	7	282	16			
		Total		156	100	1,771	100			
5. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?										
a. Identifying a focused research question	UWC05a_23									
		1	Very little	20	13	276	16	2.6	2.4 *	.21
		2	Some	49	32	726	42			
		3	Quite a bit	65	42	546	32			
		4	Very much	22	13	179	11			
		Total		156	100	1,727	100			

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

First-Year Students

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
b. Selecting information appropriate to concept or research question	UWC05b_23	1	Very little	15	10	203	12	2.6	2.5	.13
		2	Some	42	28	647	37			
		3	Quite a bit	79	50	650	38			
		4	Very much	21	12	220	13			
		Total		157	100	1,720	100			
c. Critically evaluating source material, such as existing research, knowledge, and/or views	UWC05e_23	1	Very little	7	5	95	6	2.8	2.7	.11
		2	Some	43	27	586	34			
		3	Quite a bit	78	50	750	43			
		4	Very much	29	17	284	17			
		Total		157	100	1,715	100			
d. Using and citing information correctly and ethically	UWC05d_23	1	Very little	8	6	90	6	3.0	2.8	.16
		2	Some	28	18	476	28			
		3	Quite a bit	80	49	756	43			
		4	Very much	41	27	399	23			
		Total		157	100	1,721	100			
e. Reflecting on the implications and/or limitations of the research	UWC05e_23	1	Very little	14	8	170	10	2.7	2.5 *	.20
		2	Some	41	27	682	40			
		3	Quite a bit	76	50	652	38			
		4	Very much	23	14	214	13			
		Total		154	100	1,718	100			
f. Synthesizing information from multiple sources to address your research question	UWC05f_23	1	Very little	13	9	133	8	2.8	2.7	.16
		2	Some	37	24	602	35			
		3	Quite a bit	70	46	685	40			
		4	Very much	34	21	295	17			
		Total		154	100	1,715	100			
6. For each of the following experiences, please indicate how many times you have participated:										
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	UWC06a_23	0	None	133	88	1,420	83	0.2	0.3 *	-.15
		1	Once	14	9	185	11			
		2	Twice	3	2	60	4			
		3	Three times	0	0	20	1			
		4	Four or more times	2	1	28	2			
Total		152	100	1,713	100					
b. Participate in a learning community or some other formal program where groups of students take two or more classes together	UWC06b_23	0	None	120	81	1,393	81	0.3	0.3	-.05
		1	Once	27	17	207	12			
		2	Twice	0	0	67	5			
		3	Three times	2	1	13	1			
		4	Four or more times	3	1	24	1			
Total		152	100	1,704	100					
c. Participate in a study abroad program	UWC06c_23	0	None	145	95	1,629	95	0.1	0.1	.00
		1	Once	4	3	38	2			
		2	Twice	1	1	20	1			
		3	Three times	0	0	8	1			
		4	Four or more times	2	1	8	1			
Total		152	100	1,703	100					

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

First-Year Students

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
d. Work with a faculty member on a research project	UWC06d_23	0	None	125	81	1,512	89	0.2	0.2	.11
		1	Once	24	17	135	8			
		2	Twice	2	2	34	2			
		3	Three times	0	0	11	1			
		4	Four or more times	1	0	10	1			
		Total		152	100	1,702	100			
e. Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	UWC06e_23	0	None	145	94	1,611	94	0.1	0.1	-.08
		1	Once	6	5	48	3			
		2	Twice	1	1	29	2			
		3	Three times	0	0	6	0			
		4	Four or more times	0	0	9	1			
		Total		152	100	1,703	100			
f. Service-learning	UWC06f_23	0	None	134	89	1,499	88	0.1	0.2 *	-0.12
		1	Once	16	10	126	8			
		2	Twice	2	1	43	2			
		3	Three times	0	0	11	1			
		4	Four or more times	0	0	22	1			
		Total		152	100	1,701	100			
7. For each of the following experiences that you have participated or are currently participating in, to what extent is it related to your major?										
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	UWC07a_23	0	None at all	74	49	577	35	0.6	1.0 ***	-0.33
		1	A little	7	6	96	6			
		2	A moderate amount	3	2	88	5			
		3	A lot	6	4	79	5			
		4	A great deal	6	3	127	8			
		—	Not applicable, I have not participated in this	56	36	713	41			
		Total		152	100	1,680	100			
b. Participate in a learning community or some other formal program where groups of students take two or more classes together	UWC07b_23	0	None at all	79	52	623	38	0.4	0.6	-0.19
		1	A little	13	9	138	9			
		2	A moderate amount	5	2	87	5			
		3	A lot	2	1	42	3			
		4	A great deal	5	2	29	2			
		—	Not applicable, I have not participated in this	48	32	751	43			
Total		152	100	1,670	100					
c. Participate in a study abroad program	UWC07c_23	0	None at all	84	55	722	45	0.3	0.3	-0.08
		1	A little	2	1	70	4			
		2	A moderate amount	1	1	44	3			
		3	A lot	3	3	24	1			
		4	A great deal	2	1	11	1			
		—	Not applicable, I have not participated in this	59	39	803	46			
Total		151	100	1,674	100					

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

First-Year Students

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
d. Work with a faculty member on a research project	UWC07d_23	0	None at all	69	45	641	39	0.5	0.6	-0.14
		1	A little	17	12	97	6			
		2	A moderate amount	7	5	97	6			
		3	A lot	1	1	31	2			
		4	A great deal	2	1	48	3			
		—	Not applicable, I have not participated in this	55	36	755	44			
		Total		151	100	1,669	100			
e. Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	UWC07e_23	0	None at all	76	50	637	39	0.1	0.6 ***	-0.43
		1	A little	8	6	64	4			
		2	A moderate amount	2	1	74	4			
		3	A lot	0	0	37	2			
		4	A great deal	0	0	49	3			
		—	Not applicable, I have not participated in this	65	43	810	47			
		Total		151	100	1,671	100			
f. Service-learning	UWC07f_23	0	None at all	75	51	645	40	0.3	0.6 ***	-0.32
		1	A little	9	5	110	7			
		2	A moderate amount	5	3	88	5			
		3	A lot	0	0	50	3			
		4	A great deal	2	1	27	2			
		—	Not applicable, I have not participated in this	60	40	750	43			
		Total		151	100	1,670	100			
8. For each of the following experiences that you have participated or are currently participating in, to what extent is it related to your career goal(s)?										
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	UWC08a_23	0	None at all	66	45	507	31	0.8	1.2 **	-0.27
		1	A little	8	6	74	4			
		2	A moderate amount	3	2	93	6			
		3	A lot	5	4	81	5			
		4	A great deal	13	8	168	10			
		—	Not applicable, I have not participated in this	55	36	736	43			
		Total		150	100	1,659	100			
b. Participate in a learning community or some other formal program where groups of students take two or more classes together	UWC08b_23	0	None at all	72	49	587	37	0.4	0.7 *	-0.21
		1	A little	15	9	108	6			
		2	A moderate amount	10	6	111	7			
		3	A lot	0	0	36	2			
		4	A great deal	4	2	40	3			
		—	Not applicable, I have not participated in this	50	34	768	45			
		Total		151	100	1,650	100			

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

First-Year Students

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
c. Participate in a study abroad program	UWC08c_23	0	None at all	77	52	639	40	0.4	0.5	-0.14
		1	A little	2	1	68	4			
		2	A moderate amount	6	4	69	4			
		3	A lot	4	3	24	1			
		4	A great deal	2	1	33	2			
		—	Not applicable, I have not participated in this	59	39	818	48			
		Total		150	100	1,651	100			
d. Work with a faculty member on a research project	UWC08d_23	0	None at all	67	46	569	36	0.5	0.7 *	-0.22
		1	A little	17	11	104	7			
		2	A moderate amount	6	4	101	6			
		3	A lot	2	1	44	3			
		4	A great deal	3	2	46	3			
		—	Not applicable, I have not participated in this	56	36	780	46			
		Total		151	100	1,644	100			
e. Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	UWC08e_23	0	None at all	73	49	558	35	0.3	0.7 ***	-0.39
		1	A little	8	6	82	5			
		2	A moderate amount	4	3	82	5			
		3	A lot	1	0	41	3			
		4	A great deal	1	0	55	4			
		—	Not applicable, I have not participated in this	64	41	826	49			
		Total		151	100	1,644	100			
f. Service-learning	UWC08f_23	0	None at all	66	46	563	36	0.4	0.7 *	-0.24
		1	A little	12	7	117	7			
		2	A moderate amount	6	3	101	6			
		3	A lot	3	2	47	3			
		4	A great deal	2	1	32	2			
		—	Not applicable, I have not participated in this	60	40	786	46			
		Total		149	100	1,646	100			

Seniors

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
1. How satisfied have you been with the availability of courses needed to fulfill general education requirements?										
	UWC01_23	1	Very dissatisfied	11	7	77	4	3.2	3.2	.05
		2	Somewhat dissatisfied	18	10	220	13			
		3	Somewhat satisfied	77	40	767	44			
		4	Very satisfied	83	43	611	37			
		—	Not applicable (haven't tried to take any yet)	2	1	26	2			
			Total	191	100	1,701	100			
2. Please rate the following as obstacles to your academic progress during the current academic year:										
a. Money/finances	UWC02a_23	1	Not an obstacle at all	44	23	269	16	2.6	2.6	.00
		2	Moderate obstacle	44	22	509	30			
		3	Minor obstacle	52	27	531	30			
		4	Major obstacle	52	28	400	23			
			Total	192	100	1,709	100			
b. Work obligations	UWC02b_23	1	Not an obstacle at all	44	24	293	18	2.4	2.5	-.11
		2	Moderate obstacle	52	26	503	30			
		3	Minor obstacle	61	32	596	34			
		4	Major obstacle	34	17	314	18			
			Total	191	100	1,706	100			
c. Family obligations	UWC02c_23	1	Not an obstacle at all	59	32	528	31	2.3	2.3	.02
		2	Moderate obstacle	44	23	391	23			
		3	Minor obstacle	62	32	613	35			
		4	Major obstacle	26	14	172	11			
			Total	191	100	1,704	100			
d. Personal health issues, physical or mental	UWC02d_23	1	Not an obstacle at all	47	27	380	24	2.4	2.4	.00
		2	Moderate obstacle	45	22	481	27			
		3	Minor obstacle	59	30	530	32			
		4	Major obstacle	39	20	314	17			
			Total	190	100	1,705	100			
e. Lack of personal motivation	UWC02e_23	1	Not an obstacle at all	55	31	357	23	2.3	2.5	-.15
		2	Moderate obstacle	45	24	478	27			
		3	Minor obstacle	61	31	546	32			
		4	Major obstacle	30	15	324	18			
			Total	191	100	1,705	100			
f. Poor academic performance	UWC02f_23	1	Not an obstacle at all	127	68	1,027	60	1.6	1.7 *	-.15
		2	Moderate obstacle	22	11	242	14			
		3	Minor obstacle	36	19	375	22			
		4	Major obstacle	5	2	59	3			
			Total	190	100	1,703	100			
g. Difficulties getting the courses you need	UWC02g_23	1	Not an obstacle at all	83	44	768	45	2.0	2.0	-.01
		2	Moderate obstacle	45	23	349	21			
		3	Minor obstacle	49	25	465	27			
		4	Major obstacle	13	8	125	7			
			Total	190	100	1,707	100			

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

Seniors

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
h. Lack of good academic advising	UWC02h_23	1	Not an obstacle at all	121	64	917	53	1.7	1.9 *	-0.18 ▽
		2	Moderate obstacle	26	14	258	15			
		3	Minor obstacle	24	12	387	23			
		4	Major obstacle	20	10	144	9			
		Total		191	100	1,706	100			
i. Lack of sufficient financial aid	UWC02i_23	1	Not an obstacle at all	115	59	826	49	1.8	1.9 *	-0.16 ▽
		2	Moderate obstacle	31	17	313	19			
		3	Minor obstacle	22	12	375	21			
		4	Major obstacle	23	12	189	10			
		Total		191	100	1,703	100			
j. Other, please specify:	UWC02j_23	1	Not an obstacle at all	2	41	20	36			
		2	Moderate obstacle	0	0	4	7			
		3	Minor obstacle	1	21	3	5			
		4	Major obstacle	3	38	29	53			
		Total		6	100	56	100			
3. How would you rate the match between your math placement and your math skills?										
	UWC03_23	1	I was placed in a Math course that was too basic for my skill set	21	11	245	15	1.9	1.9	.14
		2	I was placed in a Math course that was appropriate for my skill set	112	60	1,028	60			
		3	I was placed in a Math course that was too advanced for my skill set	10	5	60	4			
		—	I was not placed in a Math course when I began college	43	24	362	22			
		Total		186	100	1,695	100			
4. How would you rate the match between your English placement and your writing skills?										
	UWC04_23	1	I was placed in an English course that was too basic for my skill set	35	20	308	16	1.8	1.8	-0.09
		2	I was placed in an English course that was appropriate for my skill set	122	67	1,036	61			
		3	I was placed in an English course that was too advanced for my skill set	0	0	23	1			
		—	I was not placed in an English course when I began college	26	13	320	21			
		Total		183	100	1,687	100			
5. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?										
a. Identifying a focused research question	UWC05a_23	1	Very little	22	12	178	11	2.7	2.7	-0.02
		2	Some	61	33	501	31			
		3	Quite a bit	57	31	593	35			
		4	Very much	46	24	389	23			
		Total		186	100	1,661	100			

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

Seniors

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
b. Selecting information appropriate to concept or research question	UWC05b_23	1	Very little	15	8	132	8	2.8	2.8	.01
		2	Some	50	28	424	26			
		3	Quite a bit	71	38	678	41			
		4	Very much	49	27	423	25			
		Total		185	100	1,657	100			
c. Critically evaluating source material, such as existing research, knowledge, and/or views	UWC05e_23	1	Very little	9	5	71	5	3.0	3.0	.01
		2	Some	37	21	338	21			
		3	Quite a bit	76	41	711	43			
		4	Very much	63	33	537	31			
		Total		185	100	1,657	100			
d. Using and citing information correctly and ethically	UWC05d_23	1	Very little	9	5	68	5	3.1	3.1	-.01
		2	Some	38	21	298	19			
		3	Quite a bit	65	35	661	40			
		4	Very much	72	39	626	36			
		Total		184	100	1,653	100			
e. Reflecting on the implications and/or limitations of the research	UWC05e_23	1	Very little	14	8	106	7	2.9	2.8	.04
		2	Some	51	28	457	28			
		3	Quite a bit	63	34	653	40			
		4	Very much	56	31	439	26			
		Total		184	100	1,655	100			
f. Synthesizing information from multiple sources to address your research question	UWC05f_23	1	Very little	12	6	89	6	3.0	3.0	.00
		2	Some	44	25	350	22			
		3	Quite a bit	62	33	674	41			
		4	Very much	65	36	540	32			
		Total		183	100	1,653	100			
6. For each of the following experiences, please indicate how many times you have participated:										
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	UWC06a_23	0	None	64	35	513	33	1.3	1.4	-.06
		1	Once	52	30	499	30			
		2	Twice	29	15	260	15			
		3	Three times	19	10	161	10			
		4	Four or more times	20	11	222	13			
Total		184	100	1,655	100					
b. Participate in a learning community or some other formal program where groups of students take two or more classes together	UWC06b_23	0	None	100	56	1,143	70	0.7	0.6	.04
		1	Once	60	31	235	15			
		2	Twice	12	7	111	6			
		3	Three times	2	1	51	3			
		4	Four or more times	9	4	108	6			
Total		183	100	1,648	100					
c. Participate in a study abroad program	UWC06c_23	0	None	166	92	1,451	88	0.1	0.2	-.12
		1	Once	12	7	170	10			
		2	Twice	1	0	15	1			
		3	Three times	1	1	10	1			
		4	Four or more times	0	0	8	1			
Total		180	100	1,654	100					

Seniors

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
d. Work with a faculty member on a research project	UWC06d_23	0	None	132	71	1,119	67	0.5	0.5	-.05
		1	Once	30	18	329	20			
		2	Twice	9	5	121	8			
		3	Three times	2	1	38	3			
		4	Four or more times	7	4	45	3			
		Total		180	100	1,652	100			
e. Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	UWC06e_23	0	None	72	39	644	43	0.9	0.8 *	.20 △
		1	Once	68	39	779	44			
		2	Twice	25	14	165	9			
		3	Three times	11	5	37	2			
		4	Four or more times	4	2	24	1			
		Total		180	100	1,649	100			
f. Service-learning	UWC06f_23	0	None	131	74	1,190	68	0.5	0.6	-.09
		1	Once	26	14	246	18			
		2	Twice	12	6	104	7			
		3	Three times	5	3	51	3			
		4	Four or more times	6	3	59	4			
		Total		180	100	1,650	100			
7. For each of the following experiences that you have participated or are currently participating in, to what extent is it related to your major?										
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	UWC07a_23	0	None at all	27	15	231	16	2.6	2.6	-.03
		1	A little	18	11	108	7			
		2	A moderate amount	10	6	165	10			
		3	A lot	16	9	184	11			
		4	A great deal	74	41	677	39			
		—	Not applicable, I have not participated in this	32	18	269	17			
		Total		177	100	1,634	100			
b. Participate in a learning community or some other formal program where groups of students take two or more classes together	UWC07b_23	0	None at all	54	33	461	29	1.1	1.2	-.10
		1	A little	34	19	139	9			
		2	A moderate amount	14	8	110	7			
		3	A lot	7	4	80	4			
		4	A great deal	14	8	151	9			
		—	Not applicable, I have not participated in this	50	28	687	42			
		Total		173	100	1,628	100			
c. Participate in a study abroad program	UWC07c_23	0	None at all	70	41	623	39	0.5	0.6	-.09
		1	A little	7	4	59	4			
		2	A moderate amount	3	2	57	4			
		3	A lot	4	3	28	2			
		4	A great deal	5	3	70	4			
		—	Not applicable, I have not participated in this	85	48	797	48			
		Total		174	100	1,634	100			

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to the endnotes page for the key to triangle symbols.

Seniors

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
d. Work with a faculty member on a research project	UWC07d_23	0	None at all	61	35	456	29	1.2	1.5	-.17
		1	A little	15	9	120	8			
		2	A moderate amount	11	6	128	7			
		3	A lot	8	5	103	6			
		4	A great deal	18	12	221	13			
		—	Not applicable, I have not participated in this	61	33	607	36			
		Total		174	100	1,635	100			
e. Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	UWC07e_23	0	None at all	33	19	282	19	2.1	2.2	-.08
		1	A little	22	13	138	8			
		2	A moderate amount	14	8	185	11			
		3	A lot	23	13	200	12			
		4	A great deal	39	23	469	26			
		—	Not applicable, I have not participated in this	41	23	357	24			
		Total		172	100	1,631	100			
f. Service-learning	UWC07f_23	0	None at all	56	34	485	30	1.0	1.2	-.12
		1	A little	21	11	152	10			
		2	A moderate amount	13	7	137	10			
		3	A lot	7	4	72	5			
		4	A great deal	12	7	105	7			
		—	Not applicable, I have not participated in this	64	37	677	38			
		Total		173	100	1,628	100			
8. For each of the following experiences that you have participated or are currently participating in, to what extent is it related to your career goal(s)?										
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	UWC08a_23	0	None at all	25	15	215	14	2.6	2.6	.00
		1	A little	10	6	117	7			
		2	A moderate amount	14	8	164	11			
		3	A lot	21	13	173	10			
		4	A great deal	65	37	671	39			
		—	Not applicable, I have not participated in this	38	22	281	18			
		Total		173	100	1,621	100			
b. Participate in a learning community or some other formal program where groups of students take two or more classes together	UWC08b_23	0	None at all	52	31	442	29	1.1	1.1	-.04
		1	A little	32	19	142	9			
		2	A moderate amount	14	8	128	8			
		3	A lot	6	3	70	4			
		4	A great deal	13	8	126	7			
		—	Not applicable, I have not participated in this	53	31	704	43			
		Total		170	100	1,612	100			

Seniors

Item wording or description	Variable name	Values ^c	Response options	Frequency Distributions ^a				Statistical Comparisons ^b		
				Whitewater		UW Comprehensives		Whitewater	UW Comprehensives	
				Count	%	Count	%	Mean	Mean	Effect size ^d
c. Participate in a study abroad program	UWC08c_23	0	None at all	67	39	578	37	0.5	0.7	-.18
		1	A little	5	3	55	4			
		2	A moderate amount	5	3	66	4			
		3	A lot	5	3	38	2			
		4	A great deal	2	1	72	4			
		—	Not applicable, I have not participated in this	88	51	805	49			
		Total		172	100	1,614	100			
d. Work with a faculty member on a research project	UWC08d_23	0	None at all	54	31	436	28	1.2	1.4	-.13
		1	A little	15	10	148	9			
		2	A moderate amount	11	7	134	8			
		3	A lot	7	5	93	6			
		4	A great deal	16	10	189	12			
		—	Not applicable, I have not participated in this	68	39	611	37			
		Total		171	100	1,611	100			
e. Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.)	UWC08e_23	0	None at all	36	21	302	20	1.8	2.0	-.11
		1	A little	24	15	183	11			
		2	A moderate amount	22	13	222	13			
		3	A lot	12	7	191	11			
		4	A great deal	32	18	343	20			
		—	Not applicable, I have not participated in this	47	27	371	24			
		Total		173	100	1,612	100			
f. Service-learning	UWC08f_23	0	None at all	56	34	475	30	1.0	1.2	-.12
		1	A little	18	9	142	9			
		2	A moderate amount	9	5	139	10			
		3	A lot	7	4	65	4			
		4	A great deal	13	7	104	7			
		—	Not applicable, I have not participated in this	69	41	687	39			
		Total		172	100	1,612	100			

First-Year Students

Variable name	N	Mean		Standard error ^f		Standard deviation ^g		DF ^h	Sig. ⁱ	Effect size ^d
		Whitewater	UW Comprehensives	Whitewater	UW Comprehensives	Whitewater	UW Comprehensives			
UWC01_23	153	3.04	3.06	.07	.02	0.81	0.78	1,196	.767	-.03
UWC02a_23	159	2.53	2.65	.08	.03	1.01	1.00	1,212	.145	-.12
UWC02b_23	159	2.07	2.13	.08	.03	1.00	1.01	1,209	.487	-.06
UWC02c_23	159	2.10	2.10	.07	.03	0.94	0.98	1,207	.977	.00
UWC02d_23	159	2.42	2.39	.09	.03	1.08	1.05	1,208	.698	.03
UWC02e_23	159	2.56	2.62	.08	.03	1.04	1.01	1,212	.518	-.06
UWC02f_23	158	2.01	1.99	.09	.03	1.07	1.00	1,203	.831	.02
UWC02g_23	159	1.95	2.05	.08	.03	0.95	0.98	1,205	.238	-.10
UWC02h_23	159	1.51	1.68	.07	.03	0.83	0.94	225	.016	-.19
UWC02i_23	159	1.82	2.06	.08	.03	0.98	1.07	1,207	.007	-.23
UWC03_23	140	1.86	1.88	.04	.02	0.46	0.50	970	.715	-.03
UWC04_23	145	1.85	1.85	.03	.01	0.39	0.42	1,014	.835	-.02
UWC05a_23	156	2.55	2.37	.07	.03	0.88	0.88	1,171	.017	.21
UWC05b_23	157	2.64	2.53	.07	.03	0.83	0.86	1,168	.125	.13
UWC05c_23	157	2.80	2.71	.06	.03	0.78	0.82	1,164	.192	.11
UWC05d_23	157	2.97	2.83	.07	.03	0.83	0.85	210	.056	.16
UWC05e_23	154	2.70	2.53	.07	.03	0.81	0.84	1,164	.020	.20
UWC05f_23	154	2.80	2.66	.07	.03	0.88	0.85	1,162	.070	.16
UWC06a_23	152	0.18	0.28	.05	.02	0.56	0.73	238	.041	-.15
UWC06b_23	152	0.26	0.29	.05	.02	0.65	0.70	1,155	.603	-.05
UWC06c_23	152	0.08	0.08	.04	.01	0.46	0.44	1,154	.984	.00
UWC06d_23	152	0.22	0.16	.04	.02	0.52	0.53	1,153	.204	.11
UWC06e_23	152	0.06	0.10	.02	.02	0.28	0.48	1,154	.342	-.08
UWC06f_23	152	0.12	0.19	.03	.02	0.36	0.63	317	.041	-.12
UWC07a_23	97	0.56	1.04	.12	.06	1.16	1.47	153	.000	-.33
UWC07b_23	103	0.41	0.60	.09	.04	0.94	1.03	151	.063	-.19
UWC07c_23	93	0.25	0.32	.09	.04	0.83	0.81	621	.478	-.08
UWC07d_23	97	0.48	0.64	.09	.05	0.88	1.14	158	.123	-.14
UWC07e_23	86	0.15	0.62	.05	.05	0.42	1.20	359	.000	-.43
UWC07f_23	90	0.26	0.58	.07	.04	0.71	1.05	161	.000	-.32
UWC08a_23	96	0.82	1.25	.15	.07	1.43	1.59	138	.009	-.27
UWC08b_23	99	0.44	0.67	.09	.05	0.89	1.12	162	.023	-.21
UWC08c_23	92	0.35	0.49	.10	.05	0.91	1.04	595	.229	-.14
UWC08d_23	97	0.47	0.72	.09	.05	0.91	1.18	161	.022	-.22
UWC08e_23	88	0.27	0.73	.07	.06	0.68	1.24	208	.000	-.39
UWC08f_23	89	0.40	0.65	.09	.05	0.87	1.09	139	.015	-.24

Seniors

Variable name	N	Mean		Standard error ^f		Standard deviation ^g		DF ^h	Sig. ⁱ	Effect size ^d
		Whitewater	UW Comprehensives	Whitewater	UW Comprehensives	Whitewater	UW Comprehensives			
UWC01_23	189	3.20	3.15	.06	.03	0.87	0.82	1,213	.509	.05
UWC02a_23	191	2.60	2.60	.08	.03	1.13	1.01	248	.992	.00
UWC02b_23	190	2.42	2.53	.08	.03	1.04	0.98	1,236	.152	-.11
UWC02c_23	189	2.28	2.26	.08	.03	1.06	1.01	1,233	.814	.02
UWC02d_23	189	2.43	2.43	.08	.03	1.09	1.04	1,233	.980	.00
UWC02e_23	189	2.30	2.46	.08	.03	1.06	1.04	1,235	.052	-.15
UWC02f_23	189	1.55	1.69	.06	.03	0.87	0.93	272	.050	-.15
UWC02g_23	188	1.96	1.97	.07	.03	1.00	1.00	1,234	.892	-.01
UWC02h_23	189	1.69	1.88	.08	.03	1.04	1.05	1,235	.022	-.18
UWC02i_23	189	1.76	1.94	.08	.03	1.06	1.06	1,234	.038	-.16
UWC03_23	141	1.92	1.86	.04	.02	0.46	0.46	951	.129	.14
UWC04_23	157	1.77	1.81	.03	.02	0.42	0.44	968	.309	-.09
UWC05a_23	185	2.68	2.70	.07	.03	0.97	0.94	1,199	.798	-.02
UWC05b_23	184	2.83	2.83	.07	.03	0.92	0.90	1,196	.948	.01
UWC05c_23	184	3.02	3.01	.06	.03	0.86	0.84	1,195	.856	.01
UWC05d_23	183	3.07	3.08	.07	.03	0.90	0.85	1,192	.950	-.01
UWC05e_23	183	2.88	2.85	.07	.03	0.94	0.88	1,193	.615	.04
UWC05f_23	182	2.98	2.98	.07	.03	0.93	0.87	1,192	.979	.00
UWC06a_23	183	1.32	1.40	.10	.04	1.32	1.37	1,193	.427	-.06
UWC06b_23	182	0.66	0.62	.07	.04	0.98	1.14	1,188	.584	.04
UWC06c_23	179	0.10	0.16	.03	.02	0.38	0.50	301	.068	-.12
UWC06d_23	179	0.48	0.53	.07	.03	0.96	0.93	1,187	.518	-.05
UWC06e_23	179	0.92	0.75	.07	.03	0.98	0.82	1,184	.014	.20
UWC06f_23	179	0.47	0.56	.07	.03	0.96	1.01	1,184	.293	-.09
UWC07a_23	144	2.59	2.63	.14	.05	1.63	1.58	965	.781	-.03
UWC07b_23	123	1.08	1.22	.12	.06	1.32	1.50	195	.287	-.10
UWC07c_23	89	0.49	0.59	.12	.05	1.11	1.20	604	.454	-.09
UWC07d_23	114	1.23	1.50	.15	.06	1.56	1.62	746	.100	-.17
UWC07e_23	130	2.10	2.23	.14	.06	1.60	1.61	887	.405	-.08
UWC07f_23	107	1.01	1.18	.13	.06	1.36	1.41	718	.248	-.12
UWC08a_23	134	2.65	2.65	.14	.05	1.57	1.56	937	.983	.00
UWC08b_23	116	1.10	1.15	.12	.06	1.32	1.41	174	.709	-.04
UWC08c_23	84	0.45	0.67	.11	.06	1.01	1.24	129	.083	-.18
UWC08d_23	104	1.24	1.44	.15	.06	1.52	1.57	719	.228	-.13
UWC08e_23	126	1.83	2.00	.14	.06	1.55	1.56	865	.258	-.11
UWC08f_23	101	0.99	1.16	.14	.06	1.40	1.40	693	.256	-.12

Endnotes

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts. Comparison group details are in the Selected Comparison Groups report, linked in the Data & Reports table on the Institution Interface.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Items with categorical response sets are left blank.
- c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
- d. Effect size for independent *t*-tests uses Cohen's *d*; *z*-tests use Cohen's *h*.
- e. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Categorical items are not listed.
- f. The 95% confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- h. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- i. Statistical comparisons are two-tailed independent *t*-tests or *z*-tests. Statistical significance represents the probability that the difference between your students' mean and that of the students in the comparison group is due to chance.
- j. Statistical comparison uses *z*-test to compare the proportion who responded (depending on the item) "Done or in progress" or "Yes" with all who responded otherwise.
- k. Mean represents the proportion who responded (depending on the item) "Done or in progress" or "Yes."

Key to symbols:

- ▲ **Your students' average** was significantly higher ($p < .05$) with an effect size at least .3 in magnitude.
- △ **Your students' average** was significantly higher ($p < .05$) with an effect size less than .3 in magnitude.
- ▽ **Your students' average** was significantly lower ($p < .05$) with an effect size less than .3 in magnitude.
- ▼ **Your students' average** was significantly lower ($p < .05$) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context. You may not see all of these symbols in your report

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