

Frequencies and Statistical Comparisons University of Houston

				Frequen	cv Di	stributio	ns ^a	Statistical (Compari	sons	
				Academic						ademic	
				Univ of Hou	ston	Advising		Houston	Advis		
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d	
During the current school year with the following individual		times h	ave you discussed your acade	emic interests	, cour	se selections	, or aca	demic performa	nce		
a. Academic advisor, faculty, or	AAD01a	0	0	285	17	2,639	12				
staff assigned to advise you		1	1	433	25	4,849	22				
		2	2	420	24	5,585	24				
		3	3	287	16	3,961	17	1.9	2.2 ***	23	
		4	4 or more	296	16	5,332	23				
		_	Not applicable	45	3	337	2				
			Total	1,766	100	22,703	100				
b. Academic advisor(s)	AAD01b	0	0	591	34	8,008	35				
available to any student		1	1	381	22	4,600	21				
		2	2	331	19	3,704	16				
		3	3	204	11	2,433	11	1.4	1.4 *	05	
		4	4 or more	165	9	2,849	13				
		_	Not applicable	84	5	1,022	5				
			Total	1,756	100	22,616	100				
c. Faculty or instructor(s) <i>not</i> assigned to advise you	AAD01c	0	0	895	51	9,311	41				
		1	1	269	15	3,820	17				
		2	2	202	11	3,355	15				
		3	3	131	7	2,230	10	0.9	1.3 ***	28	
		4	4 or more	105	6	2,735	12				
		_	Not applicable	152	9	1,189	5				
			Total	1,754	100	22,640	100				
d. Student services staff (career	AAD01d	0	0	1,047	60	12,830	56				
services, academic support,		1	1	205	12	3,328	15				
Trio, etc.)		2	2	172	9	2,368	11				
		3	3	114	6	1,493	7	0.7	0.8 ***	09	
		4	4 or more	82	5	1,297	6				
		_	Not applicable	132	8	1,330	6				
			Total	1,752	100	22,646	100				
e. Success or academic coach	AAD01e	0	0	1,225	70	16,108	71				
		1	1	124	7	1,613	7				
		2	2	107	6	1,253	6				
		3	3	74	4	994	4	0.5	0.5 *	06	
		4	4 or more	48	3	976	4				
		_	Not applicable	180	10	1,704	8				
			Total	1,758	100	22,648	100				
f. Peer advisor or mentor	AAD01f	0	0	1,000	57	13,959	61				
		1	1	176	10	2,112	9				
		2	2	170	10	1,792	8				
		3	3	115	6	1,344	6	0.9	0.8	.03	
		4	4 or more	131	7	1,807	8				
		_	Not applicable	166	10	1,650	7				
			Total	1,758	100	22,664	100				
g. Other, please specify:	AAD01g	0	0	31	28	620	30				
		1	1	3	3	93	5				
		2	2	11	10	89	4				
		3	3	9	9	116	6				
		4	4 or more	29	28	479	26				
		_	Not applicable	24	21	591	29				
			Total	107	100	1,988	100				



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				Frequen	cy Di			Statistical (
							С	Univ of	Academic	
				Univ of Hou	ston	Advising	<u> </u>	Houston	Advis	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effe size
. [If answered "0" to 1a., 1b.,	and 1c.] Do yo	ou know	how to contact (in person, e	mail, phone, o	or onlir	ne) an adviso	or at yo	our institution? ^j		
	AAD02		No	14	10	82	6			
			Yes	135	82	1,134	89			
			Unsure	15	8	62	5			
			Total	164	100	1,278	100			
Thinking about academic ad	vising, how m	uch have	people and resources at yo	ur institution	done t	he following	:?			
a. Been available when needed	AAD03a	1	Very little	231	13	1,994	9			
		2	Some	527	30	6,204	28			
		3	Quite a bit	595	34	8,394	37	2.6	2.8 ***	1
		4	Very much	352	20	5,525	25			
		_	Not applicable	47	3	486	2			
			Total	1,752	100	22,603	100			
b. Provided prompt and	AAD03b	1	Very little	165	9	2,193	10			
accurate information		2	Some	514	29	6,003	27			
		3	Quite a bit	622	36	8,227	36	2.7	2.8	0
		4	Very much	398	23	5,616	25		2.0	
		_	Not applicable	45	3	444	2			
			Total	1,744	100	22,483	100			
c. Provided information about	AAD03c	1	Very little	241	14	2,905	13			
learning support services		2	Some	498	28	6,179	27			
(tutoring, writing center,		3	Quite a bit	555	32	7,125	31	2.6	2.7 *	(
success skills, etc.)		4	Very much	329	19	4,859	22	2.0	2.7	(
		_	Not applicable	129	8	1,472	7			
			Total	1,752	100	22,540	100			
Notified you of important	AAD03d	1	Very little	207	12	2,819	13			
policies and deadlines	AAD03u	2	Some	472	27	5,613	25			
F		3	Quite a bit	573	33	7,721	34	2.7	2.7	0
		4	Very much	428	24	5,726	26	2.1	2.7	0
		4	=	67	4	665	3			
		_	Not applicable							
Desched and a section of the section	A A DO2 -	1	Total	1,747	100	22,544	100			
e. Reached out to you about your academic progress or	AAD03e	1	Very little	660	38	6,997	31			
performance		2	Some	421	24	5,806	26	2.0	2.2 destate	
1		3	Quite a bit	311	18	4,556	20	2.0	2.2 ***	1
		4	Very much	196	11	3,588	16			
		_	Not applicable	167	9	1,610	7			
F-11	A A D026	1	Total	1,755	100	22,557	100			
f. Followed up with you regarding something they	AAD03f	1	Very little	585	33	6,390	29			
recommended		2	Some Ovite a hit	404	24	5,677	25	2.1	0.0 ***	
		3	Quite a bit	315	18	4,773	21	2.1	2.3 ***	1
		4	Very much	200	11	3,502	16			
		_	Not applicable	246	14	2,197	10			
Adad made 1	A A D.02	1	Total	1,750	100	22,539	100			
g. Asked questions about your	AAD03g	1	Very little	660	37	7,303	33			
educational background and needs		2	Some	390	23	5,734	25	2.0		
necus		3	Quite a bit	308	18	4,466	20	2.0	2.2 ***	1
		4	Very much	175	10	3,240	14			
		_	Not applicable	220	13	1,787	8			
			Total	1,753	100	22,530	100			
n. Actively listened to your	AAD03h	1	Very little	293	17	3,216	15			
concerns		2	Some	504	29	6,054	26			
		3	Quite a bit	461	27	6,515	29	2.5	2.7 ***	1

 $^{2\,}$ • NSSE 2021 TOPICAL MODULE REPORT



Frequencies and Statistical Comparisons University of Houston

				Frequency Dis		equency Distributions ^a Academic		Statistical (Comparisons ^b Academic	
				Univ of Hou	ston	Advising		Houston	Advi	
	Variable									Effect
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size d
		4	Very much	337	19	5,432	24			
		_	Not applicable	154	9	1,325	6			
			Total	1,749	100	22,542	100			
i. Respected your identity and	AAD03i	1	Very little	89	5	1,134	5			
culture		2	Some	266	15	3,347	15			
		3	Quite a bit	514	30	6,624	29	3.1	3.1 *	07
		4	Very much	572	32	8,240	37			
		_	Not applicable	313	18	3,199	14			
			Total	1,754	100	22,544	100			
j. Cared about your overall	AAD03j	1	Very little	228	13	2,666	12			
well-being		2	Some	484	27	5,528	24			
		3	Quite a bit	470	27	6,471	28	2.6	2.8 ***	*14
		4	Very much	384	21	6,304	28			
		_	Not applicable	187	11	1,581	7			
			Total	1,753	100	22,550	100			
4. Thinking about academic ad	lvising, about	how ofte	n did someone at your inst	itution discuss	the foll	owing with	you?			
a. Your academic goals and	AAD04a	1	Never	195	11	1,590	8			
future plans		2	Rarely	350	20	3,497	16			
		3	Sometimes	536	31	6,749	30			
		4	Often	360	20	5,566	24	3.1	3.3 ***	*23
		5	Very often	250	14	4,570	20			
		_	Not applicable	60	4	510	2			
			Total	1,751	100	22,482	100			
b. How your major or expected	AAD04b	1	Never	240	14	2,054	10			
major relates to your goals		2	Rarely	348	20	3,334	15			
and future plans		3	Sometimes	467	27	5,992	26			
		4	Often	373	22	5,632	24	3.0	3.3 ***	*23
		5	Very often	257	14	4,886	21			
		_	Not applicable	64	4	568	3			
			Total	1,749	100	22,466	100			
c. Special opportunities (study	AAD04c	1	Never	354	20	3,562	16			
abroad, internship, service-		2	Rarely	376	21	4,137	18			
learning, research, etc.)		3	Sometimes	451	26	6,007	27			
		4	Often	265	15	4,245	19	2.7	3.0 ***	*19
		5	Very often	174	10	3,188	14			
		_	Not applicable	128	8	1,331	6			
	1.15011		Total	1,748	100	22,470	100			
d. Participation in co-curricular activities (organizations or	AAD04d	1	Never	420	24	5,096	23			
clubs, performing arts,		2	Rarely	374	22	4,879	22			
sports, etc.)		3	Sometimes	389	22	5,154	23	26		
• '		4	Often	266	15	3,100	14	2.6	2.6	04
		5	Very often	151	8	2,431	11			
		_	Not applicable	147	9	1,765	8			
e. Resources for your well-	AAD04e	1	Total Never	1,747 343	100	22,425 4,192	100			
e. Resources for your well- being (health, counseling,	AADU4e	1								
financial guidance, etc.)		2 3	Rarely Sometimes	367 462	21 26	4,672 6,090	21 27			
<u> </u>		3 4	Often	295	17	3,531	15	2.7	2.0	02
		5	Very often	295 160	9	2,618	12	4.1	2.8	03
		3		121	7					
		_	Not applicable			1,361	6			
			Total	1,748	100	22,464	100			



Frequencies and Statistical Comparisons University of Houston

				Univ of Hou		Academi Advising	С	Univ of Houston	Comparisons Academic Advising	
	Variable									Effec
Item wording or description	name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	size ^a
6. How much have each of the	following hel	ped you	develop your academic goals	and future p	lans?					
a. Academic advisor, faculty, or	AAD05a	1	Very little	403	23	4,768	22			
staff assigned to advise you		2	Some	515	29	6,266	28			
		3	Quite a bit	448	26	5,949	26	2.4	2.5 ***	10
		4	Very much	275	15	4,596	20			
		_	Not applicable	105	6	817	4			
			Total	1,746	100	22,396	100			
b. Academic advisor(s)	AAD05b	1	Very little	467	27	6,107	28			
available to any student		2	Some	459	26	5,412	24	2.1		
		3	Quite a bit	321	19	3,881	17	2.1	2.2	04
		4	Very much	162	9	2,703	12			
		_	Not applicable	335	19	4,272	19			
E	A A DO5 -	1	Total	1,744	100	22,375	100			
c. Faculty or instructor(s) <i>not</i> assigned to advise you	AAD05c	1 2	Very little Some	491 369	29 21	5,452 5,239	25 24			
assigned to advise you		3	Quite a bit	253	15	5,239 4,051	18	2.1	2.3 ***	10
		3 4	Very much	166	9	3,004	14	2.1	2.3 ***	18
		4	Not applicable	455	26	4,618	20			
		_	Total	1,734	100	22,364	100			
d. Online advising system	AAD05d	1	Very little	438	26	5,294	24			
(degree progress report, etc.)	AAD03u	2	Some	419	24	4,720	21			
		3	Quite a bit	331	19	4,553	20	2.2	2.3 ***	11
		4	Very much	223	13	3,781	17	2.2	2.3	1
		_	Not applicable	321	18	4,019	18			
			Total	1,732	100	22,367	100			
website, catalog, or other	AAD05e	1	Very little	415	24	5,422	25			
published sources	THEOSE	2	Some	447	26	5,846	26			
•		3	Quite a bit	401	23	4,495	20	2.3	2.3	.02
		4	Very much	212	12	2,870	13	2.0	2.3	.02
		_	Not applicable	268	15	3,728	16			
			Total	1,743	100	22,361	100			
f. Student services staff (career	AAD05f	1	Very little	580	33	7,515	34			
services, academic support,		2	Some	352	21	4,584	21			
Trio, etc.)		3	Quite a bit	184	11	2,544	11	1.9	1.9	03
		4	Very much	117	7	1,739	8			
		_	Not applicable	501	29	5,992	26			
			Total	1,734	100	22,374	100			
g. Success or academic coach	AAD05g	1	Very little	524	30	6,900	32			
		2	Some	227	13	2,791	13			
		3	Quite a bit	142	8	1,845	8	1.8	1.8	02
		4	Very much	86	5	1,394	6			
		_	Not applicable	761	43	9,421	41			
			Total	1,740	100	22,351	100			
n. Peer advisor or mentor	AAD05h	1	Very little	445	26	6,116	28			
		2	Some	311	18	3,306	15			
		3	Quite a bit	219	13	2,455	11	2.0	2.0	.03
		4	Very much	134	8	1,841	8			
		_	Not applicable	629	36	8,634	38			
			Total	1,738	100	22,352	100			
i. Friends or other students	AAD05i	1	Very little	213	13	2,324	11			_
		2	Some	435	25	5,888	27			
		3	Quite a bit ge for the key to triangle symbols.	541	31	6,940	30	2.7	2.8 *	06



Frequencies and Statistical Comparisons University of Houston

Seniors

				Frequen	cy D	istributio	ns ^a	Statistical Comparisons ^b				
				Academic Univ of Houston Advising		С	Univ of	Academic				
						Advising		Houston	Advi	sing		
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d		
		4	Very much	439	24	5,759	26					
		_	Not applicable	110	7	1,463	6					
			Total	1,738	100	22,374	100					
j. Family members	AAD05j	1	Very little	272	16	3,192	15					
		2	Some	448	26	5,454	25					
		3	Quite a bit	448	26	5,972	26	2.6	2.7 **	08		
		4	Very much	436	24	6,382	28					
		_	Not applicable	130	8	1,327	6					
			Total	1,734	100	22,327	100					
k. Other, please specify:	AAD05k	1	Very little	1	2	26	3					
		2	Some	3	6	41	5					
		3	Quite a bit	2	3	83	9					
		4	Very much	19	42	208	26					
		_	Not applicable	23	47	524	57					
			Total	48	100	882	100					

6. Regarding academic advising, who has been the most helpful and in what way?

This final question asked students to respond in an open text box. Comments were recorded for 403 first-year students and 928 seniors. Responses are provided in your NSSE21 Student Comments Report and in a separate SPSS data file.

These open-ended responses appear exactly as respondents entered them and may not be suitable for distribution without prior review.