

EDUCAUSE CENTER FOR ANALYSIS AND RESEARCH

EDUCAUSE

# ECAR Study of Students and Technology, 2016

## Foothill-DeAnza Community College District Benchmarking Report

1.1. Age	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
18–24	57	17	74	6032	44303
	68.7%	45.9%	61.7%	49.6%	76.3%
25 or older	26	20	46	6125	13743
	31.3%	54.1%	38.3%	50.4%	23.7%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12157	58046
	100.0%	100.0%	100.0%	100.0%	100.0%

1.2. Class standing	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Freshman or first-year student	22	7	29	3638	14189
	26.5%	18.9%	24.2%	29.9%	24.4%
Sophomore or second-year student	27	9	36	4112	13266
	32.5%	24.3%	30.0%	33.8%	22.9%
Junior or third-year student	15	5	20	1724	13675
	18.1%	13.5%	16.7%	14.2%	23.6%
Senior or fourth-year student	5	1	6	894	11473
	6.0%	2.7%	5.0%	7.4%	19.8%
Fifth-year student or beyond	3	6	9	489	3177
	3.6%	16.2%	7.5%	4.0%	5.5%
Other type of undergraduate student	11	9	20	1300	2266
	13.3%	24.3%	16.7%	10.7%	3.9%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12157	58046
	100.0%	100.0%	100.0%	100.0%	100.0%

2.1. Number of internet-capable devices owned	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
None	0	0	0	86	428
	0.0%	0.0%	0.0%	0.7%	0.7%
One	3	2	5	744	2254
	3.6%	5.4%	4.2%	6.1%	3.9%
Two	23	11	34	3219	17733
	27.7%	29.7%	28.3%	26.5%	30.6%
Three	29	11	40	3646	18939
	34.9%	29.7%	33.3%	30.0%	32.7%
Four	10	7	17	1899	9291
	12.0%	18.9%	14.2%	15.6%	16.0%
Five	8	2	10	914	3760
	9.6%	5.4%	8.3%	7.5%	6.5%
Six or more	10	4	14	1638	5555
	12.0%	10.8%	11.7%	13.5%	9.6%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12146	57960
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2a. Own: Laptop	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No, don't plan to purchase	4	2	6	579	1704
	4.8%	5.4%	5.0%	4.8%	3.0%
No, plan to purchase	3	2	5	467	1226
	3.6%	5.4%	4.2%	3.9%	2.1%
Yes, currently own	76	33	109	10985	54714
	91.6%	89.2%	90.8%	91.3%	94.9%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12031	57644
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2a. Own: Tablet	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No, don't plan to purchase	28	11	39	3463	20200

2.2a. Own: Tablet	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	36.8%	33.3%	35.8%	32.3%	39.1%
No, plan to purchase	6	2	8	581	2506
	7.9%	6.1%	7.3%	5.4%	4.9%
Yes, currently own	42	20	62	6676	28921
	55.3%	60.6%	56.9%	62.3%	56.0%
<b>Total respondent count (Percentages sum to 100%)</b>	76	33	109	10720	51627
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2a. Own: Smartphone	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No, don't plan to purchase	1	0	1	385	1383
	1.2%	0.0%	0.8%	3.2%	2.4%
No, plan to purchase	2	0	2	159	524
	2.4%	0.0%	1.7%	1.3%	0.9%
Yes, currently own	80	36	116	11356	55404
	96.4%	100.0%	97.5%	95.4%	96.7%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	11900	57311
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2a. Own: Wearable technology	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No, don't plan to purchase	37	19	56	5541	29358
	53.6%	63.3%	56.6%	57.1%	61.5%
No, plan to purchase	8	0	8	1074	4802
	11.6%	0.0%	8.1%	11.1%	10.1%
Yes, currently own	24	11	35	3084	13551
	34.8%	36.7%	35.4%	31.8%	28.4%
<b>Total respondent count (Percentages sum to 100%)</b>	69	30	99	9699	47711
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2a. Own: Gaming devices	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No, don't plan to purchase	29	18	47	3627	22656
	39.2%	54.5%	43.9%	34.6%	44.8%
No, plan to purchase	4	1	5	269	1336
	5.4%	3.0%	4.7%	2.6%	2.6%
Yes, currently own	41	14	55	6600	26587
	55.4%	42.4%	51.4%	62.9%	52.6%
<b>Total respondent count (Percentages sum to 100%)</b>	74	33	107	10496	50579
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2a. Own: Streaming media devices	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No, don't plan to purchase	38	23	61	5389	29933
	52.8%	76.7%	59.8%	53.7%	61.5%
No, plan to purchase	4	0	4	560	2557
	5.6%	0.0%	3.9%	5.6%	5.3%
Yes, currently own	30	7	37	4078	16176
	41.7%	23.3%	36.3%	40.7%	33.2%
<b>Total respondent count (Percentages sum to 100%)</b>	72	30	102	10027	48666
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2b. Laptop OS	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Windows	47	21	68	8131	33136
	62.7%	63.6%	63.0%	74.2%	60.7%
Mac or OS X	26	12	38	2157	19004
	34.7%	36.4%	35.2%	19.7%	34.8%
Chrome OS	1	0	1	410	1505
	1.3%	0.0%	0.9%	3.7%	2.8%
Linux	1	0	1	67	421
	1.3%	0.0%	0.9%	0.6%	0.8%
Other OS	0	0	0	54	152
	0.0%	0.0%	0.0%	0.5%	0.3%
Don't know	0	0	0	143	400
	0.0%	0.0%	0.0%	1.3%	0.7%
<b>Total respondent count (Percentages sum to 100%)</b>	75	33	108	10962	54618
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2b.1 Laptop touch screen	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No	53	27	80	7750	40042
	69.7%	81.8%	73.4%	70.7%	73.3%
Yes	23	6	29	3212	14568
	30.3%	18.2%	26.6%	29.3%	26.7%
<b>Total respondent count (Percentages sum to 100%)</b>	76	33	109	10962	54610
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2c. Tablet OS	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
iOS (iPad)	27	11	38	2703	14144
	65.9%	55.0%	62.3%	40.5%	49.0%
Windows OS	8	2	10	1015	4306
	19.5%	10.0%	16.4%	15.2%	14.9%
Android OS	5	6	11	2054	7056
	12.2%	30.0%	18.0%	30.8%	24.4%
Fire OS	0	0	0	463	1847
	0.0%	0.0%	0.0%	6.9%	6.4%
BlackBerry OS	0	0	0	5	20
	0.0%	0.0%	0.0%	0.1%	0.1%
Other OS	0	0	0	80	335
	0.0%	0.0%	0.0%	1.2%	1.2%
Don't know	1	1	2	348	1169
	2.4%	5.0%	3.3%	5.2%	4.0%
<b>Total respondent count (Percentages sum to 100%)</b>	41	20	61	6668	28877
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2c.1 Tablet keyboard or docking station	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No	25	14	39	4662	19589
	59.5%	70.0%	62.9%	70.0%	67.9%
Yes	17	6	23	1996	9255
	40.5%	30.0%	37.1%	30.0%	32.1%
<b>Total respondent count (Percentages sum to 100%)</b>	42	20	62	6658	28844
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2d. Smartphone type	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
iPhone	43	16	59	5305	33012
	53.8%	44.4%	50.9%	46.8%	59.6%
Android phone	35	20	55	5575	20938
	43.8%	55.6%	47.4%	49.1%	37.8%
Windows phone	1	0	1	153	600
	1.3%	0.0%	0.9%	1.3%	1.1%
BlackBerry phone	1	0	1	15	58
	1.3%	0.0%	0.9%	0.1%	0.1%
Other smartphone	0	0	0	254	635
	0.0%	0.0%	0.0%	2.2%	1.1%
Don't know	0	0	0	41	101
	0.0%	0.0%	0.0%	0.4%	0.2%
<b>Total respondent count (Percentages sum to 100%)</b>	80	36	116	11343	55344
	100.0%	100.0%	100.0%	100.0%	100.0%

2.2e. Wearable type(s)	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Fitness device	10	3	13	1978	8461
	41.7%	27.3%	37.1%	64.6%	62.9%
Smart watch	5	5	10	643	3030
	20.8%	45.5%	28.6%	21.0%	22.5%
Headset	12	5	17	893	3884
	50.0%	45.5%	48.6%	29.1%	28.9%
Other, please specify	2	0	2	113	382
	8.3%	0.0%	5.7%	3.7%	2.8%
<b>Total respondent count</b>	24	11	35	3064	13460

2.3. Device usage: Laptop	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Did not use at all	8	2	10	834	2120
	9.6%	5.4%	8.3%	6.9%	3.7%

2.3. Device usage: Laptop	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Used for at least one course	8	4	12	660	2004
	9.6%	10.8%	10.0%	5.5%	3.5%
Used for about half of my courses	5	3	8	845	3217
	6.0%	8.1%	6.7%	7.0%	5.6%
Used for most of my courses	15	6	21	2167	11679
	18.1%	16.2%	17.5%	18.0%	20.2%
Used for all my courses	47	22	69	7555	38723
	56.6%	59.5%	57.5%	62.6%	67.1%
Total respondent count (Percentages sum to 100%)	83	37	120	12061	57743
	100.0%	100.0%	100.0%	100.0%	100.0%

2.3. Device usage: Tablet	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Did not use at all	42	19	61	6652	32353
	54.5%	61.3%	56.5%	61.0%	60.8%
Used for at least one course	11	2	13	1518	7518
	14.3%	6.5%	12.0%	13.9%	14.1%
Used for about half of my courses	9	3	12	915	4541
	11.7%	9.7%	11.1%	8.4%	8.5%
Used for most of my courses	7	3	10	805	4028
	9.1%	9.7%	9.3%	7.4%	7.6%
Used for all my courses	8	4	12	1018	4762
	10.4%	12.9%	11.1%	9.3%	9.0%
Total respondent count (Percentages sum to 100%)	77	31	108	10908	53202
	100.0%	100.0%	100.0%	100.0%	100.0%

2.3. Device usage: Smartphone	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Did not use at all	11	9	20	3079	10729
	13.6%	25.0%	17.1%	26.3%	18.9%
Used for at least one course	22	4	26	2770	13472
	27.2%	11.1%	22.2%	23.7%	23.7%
Used for about half of my courses	14	6	20	1784	10373
	17.3%	16.7%	17.1%	15.3%	18.3%
Used for most of my courses	9	6	15	1574	9507
	11.1%	16.7%	12.8%	13.5%	16.7%
Used for all my courses	25	11	36	2481	12689
	30.9%	30.6%	30.8%	21.2%	22.4%
Total respondent count (Percentages sum to 100%)	81	36	117	11688	56770
	100.0%	100.0%	100.0%	100.0%	100.0%

2.3. Device usage: Wearable technology	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Did not use at all	74	28	102	9810	48647
	94.9%	90.3%	93.6%	92.7%	93.2%
Used for at least one course	1	1	2	411	1807
	1.3%	3.2%	1.8%	3.9%	3.5%
Used for about half of my courses	2	0	2	116	633
	2.6%	0.0%	1.8%	1.1%	1.2%
Used for most of my courses	1	1	2	95	427
	1.3%	3.2%	1.8%	0.9%	0.8%
Used for all my courses	0	1	1	156	692
	0.0%	3.2%	0.9%	1.5%	1.3%
Total respondent count (Percentages sum to 100%)	78	31	109	10588	52206
	100.0%	100.0%	100.0%	100.0%	100.0%

2.4. Academic success: Laptop	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Not at all important	2	1	3	46	164
	2.7%	3.0%	2.8%	0.4%	0.3%
Not very important	0	0	0	171	634
	0.0%	0.0%	0.0%	1.6%	1.2%
Moderately important	4	2	6	719	2865
	5.4%	6.1%	5.6%	6.6%	5.3%
Very important	14	5	19	1934	8961
	18.9%	15.2%	17.8%	17.8%	16.5%
Extremely important	54	25	79	7975	41611

2.4. Academic success: Laptop	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	73.0%	75.8%	73.8%	73.5%	76.7%
<b>Total respondent count</b> (Percentages sum to 100%)	74	33	107	10845	54235
	100.0%	100.0%	100.0%	100.0%	100.0%

2.4. Academic success: Tablet	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Not at all important</b>	2	0	2	229	1235
	5.7%	0.0%	4.3%	5.4%	6.0%
<b>Not very important</b>	11	2	13	901	4833
	31.4%	16.7%	27.7%	21.4%	23.4%
<b>Moderately important</b>	6	4	10	1319	6522
	17.1%	33.3%	21.3%	31.3%	31.5%
<b>Very important</b>	7	5	12	835	3796
	20.0%	41.7%	25.5%	19.8%	18.4%
<b>Extremely important</b>	9	1	10	925	4292
	25.7%	8.3%	21.3%	22.0%	20.8%
<b>Total respondent count</b> (Percentages sum to 100%)	35	12	47	4209	20678
	100.0%	100.0%	100.0%	100.0%	100.0%

2.4. Academic success: Smartphone	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Not at all important</b>	3	1	4	266	1487
	4.3%	3.8%	4.2%	3.1%	3.3%
<b>Not very important</b>	9	4	13	1527	8750
	13.0%	15.4%	13.7%	18.1%	19.2%
<b>Moderately important</b>	21	3	24	2744	14876
	30.4%	11.5%	25.3%	32.4%	32.6%
<b>Very important</b>	17	8	25	1763	9576
	24.6%	30.8%	26.3%	20.8%	21.0%
<b>Extremely important</b>	19	10	29	2158	10925
	27.5%	38.5%	30.5%	25.5%	24.0%
<b>Total respondent count</b> (Percentages sum to 100%)	69	26	95	8458	45614
	100.0%	100.0%	100.0%	100.0%	100.0%

2.4. Academic success: Wearable technology	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Not at all important</b>	0	0	0	133	641
	0.0%	0.0%	0.0%	17.3%	18.3%
<b>Not very important</b>	2	2	4	254	1214
	50.0%	66.7%	57.1%	33.1%	34.6%
<b>Moderately important</b>	2	0	2	196	864
	50.0%	0.0%	28.6%	25.5%	24.6%
<b>Very important</b>	0	0	0	83	354
	0.0%	0.0%	0.0%	10.8%	10.1%
<b>Extremely important</b>	0	1	1	102	439
	0.0%	33.3%	14.3%	13.3%	12.5%
<b>Total respondent count</b> (Percentages sum to 100%)	4	3	7	768	3512
	100.0%	100.0%	100.0%	100.0%	100.0%

2.5. Handheld importance: Administrative	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Not at all important</b>	4	3	7	1018	4130
	5.0%	8.3%	6.0%	8.8%	7.4%
<b>Not very important</b>	7	6	13	1677	8782
	8.8%	16.7%	11.2%	14.5%	15.6%
<b>Moderately important</b>	16	5	21	2824	13629
	20.0%	13.9%	18.1%	24.3%	24.3%
<b>Very important</b>	20	10	30	2702	12516
	25.0%	27.8%	25.9%	23.3%	22.3%
<b>Extremely important</b>	33	12	45	3384	17121
	41.3%	33.3%	38.8%	29.2%	30.5%
<b>Total respondent count</b> (Percentages sum to 100%)	80	36	116	11605	56178
	100.0%	100.0%	100.0%	100.0%	100.0%

2.5. Handheld importance: Academic	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Not at all important</b>	2	1	3	578	1825
	2.5%	2.8%	2.6%	5.0%	3.2%

2.5. Handheld importance: Academic	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Not very important	2	4	6	925	3711
	2.5%	11.1%	5.2%	8.0%	6.6%
Moderately important	15	8	23	2613	11786
	18.8%	22.2%	19.8%	22.5%	21.0%
Very important	24	9	33	3191	15875
	30.0%	25.0%	28.4%	27.5%	28.3%
Extremely important	37	14	51	4305	22981
	46.3%	38.9%	44.0%	37.1%	40.9%
<b>Total respondent count (Percentages sum to 100%)</b>	80	36	116	11612	56178
	100.0%	100.0%	100.0%	100.0%	100.0%

3.1. Overall technology experience	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Poor	2	1	3	217	1241
	2.4%	2.7%	2.5%	1.8%	2.1%
Fair	10	0	10	658	3682
	12.0%	0.0%	8.3%	5.4%	6.4%
Neutral	16	3	19	1405	7490
	19.3%	8.1%	15.8%	11.6%	12.9%
Good	36	23	59	5911	30701
	43.4%	62.2%	49.2%	48.7%	53.0%
Excellent	18	9	27	3797	14396
	21.7%	24.3%	22.5%	31.3%	24.9%
Don't know	1	1	2	152	411
	1.2%	2.7%	1.7%	1.3%	0.7%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12140	57921
	100.0%	100.0%	100.0%	100.0%	100.0%

3.2. Wireless experience: Reliable access to Wi-Fi in student housing/dormitories	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Poor	2	0	2	419	5391
	2.4%	0.0%	1.7%	3.5%	9.3%
Fair	4	0	4	451	5975
	4.8%	0.0%	3.4%	3.7%	10.4%
Neutral	7	3	10	1086	6869
	8.4%	8.3%	8.4%	9.0%	11.9%
Good	15	5	20	1632	11480
	18.1%	13.9%	16.8%	13.6%	19.9%
Excellent	10	2	12	1357	6083
	12.0%	5.6%	10.1%	11.3%	10.5%
N/A	45	26	71	7092	21881
	54.2%	72.2%	59.7%	58.9%	37.9%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12037	57679
	100.0%	100.0%	100.0%	100.0%	100.0%

3.2. Wireless experience: Reliable access to Wi-Fi in campus libraries	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Poor	5	3	8	428	2423
	6.0%	8.3%	6.7%	3.5%	4.2%
Fair	7	2	9	728	4626
	8.4%	5.6%	7.6%	6.0%	8.0%
Neutral	12	2	14	1103	5907
	14.5%	5.6%	11.8%	9.1%	10.2%
Good	28	5	33	3708	21143
	33.7%	13.9%	27.7%	30.7%	36.6%
Excellent	21	9	30	3905	17657
	25.3%	25.0%	25.2%	32.4%	30.6%
N/A	10	15	25	2199	5968
	12.0%	41.7%	21.0%	18.2%	10.3%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12071	57724
	100.0%	100.0%	100.0%	100.0%	100.0%

3.2. Wireless experience: Reliable access to Wi-Fi in classroom/instructional spaces	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Poor	11	2	13	873	3818

3.2. Wireless experience: Reliable access to Wi-Fi in classroom/instructional spaces	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	13.3%	5.6%	10.9%	7.2%	6.6%
Fair	7	4	11	1147	7171
	8.4%	11.1%	9.2%	9.5%	12.4%
Neutral	12	5	17	1329	7830
	14.5%	13.9%	14.3%	11.0%	13.6%
Good	35	7	42	3994	22281
	42.2%	19.4%	35.3%	33.1%	38.6%
Excellent	13	10	23	3359	13358
	15.7%	27.8%	19.3%	27.8%	23.1%
N/A	5	8	13	1372	3257
	6.0%	22.2%	10.9%	11.4%	5.6%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12074	57715
	100.0%	100.0%	100.0%	100.0%	100.0%

3.2. Wireless experience: Ease of login to Wi-Fi network	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Poor	6	1	7	735	3964
	7.2%	2.8%	5.9%	6.1%	6.9%
Fair	5	5	10	1021	6794
	6.0%	13.9%	8.4%	8.5%	11.8%
Neutral	11	5	16	1393	8160
	13.3%	13.9%	13.4%	11.5%	14.1%
Good	36	7	43	3927	21078
	43.4%	19.4%	36.1%	32.5%	36.5%
Excellent	20	10	30	3779	14857
	24.1%	27.8%	25.2%	31.3%	25.7%
N/A	5	8	13	1215	2849
	6.0%	22.2%	10.9%	10.1%	4.9%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12070	57702
	100.0%	100.0%	100.0%	100.0%	100.0%

3.2. Wireless experience: Network performance	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Poor	9	1	10	849	5734
	10.8%	2.8%	8.4%	7.0%	9.9%
Fair	14	3	17	1331	9070
	16.9%	8.3%	14.3%	11.0%	15.7%
Neutral	19	7	26	1657	9794
	22.9%	19.4%	21.8%	13.7%	17.0%
Good	24	10	34	4239	20448
	28.9%	27.8%	28.6%	35.1%	35.4%
Excellent	13	6	19	2884	10003
	15.7%	16.7%	16.0%	23.9%	17.3%
N/A	4	9	13	1126	2683
	4.8%	25.0%	10.9%	9.3%	4.6%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12086	57732
	100.0%	100.0%	100.0%	100.0%	100.0%

3.3. Simultaneously connected devices	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
I don't visit campus.	2	4	6	1049	2649
	2.4%	10.8%	5.0%	8.6%	4.6%
None	3	5	8	681	1188
	3.6%	13.5%	6.7%	5.6%	2.1%
One	33	12	45	5201	14244
	39.8%	32.4%	37.5%	42.9%	24.6%
Two	41	14	55	4584	33033
	49.4%	37.8%	45.8%	37.8%	57.0%
Three	3	1	4	402	5199
	3.6%	2.7%	3.3%	3.3%	9.0%
Four	0	0	0	61	801
	0.0%	0.0%	0.0%	0.5%	1.4%
Five	0	0	0	18	208
	0.0%	0.0%	0.0%	0.1%	0.4%
Six or more	0	0	0	55	366

3.3. Simultaneously connected devices	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	0.0%	0.0%	0.0%	0.5%	0.6%
Don't know	1	1	2	83	218
	1.2%	2.7%	1.7%	0.7%	0.4%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12134	57906
	100.0%	100.0%	100.0%	100.0%	100.0%

3.4. Time spent online: Online research/homework	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
None	2	1	3	106	256
	2.4%	2.7%	2.5%	0.9%	0.4%
Less than 1 hour	11	3	14	999	3413
	13.3%	8.1%	11.7%	8.3%	5.9%
1-2 hours	29	11	40	4438	19254
	34.9%	29.7%	33.3%	36.7%	33.3%
3-4 hours	30	15	45	4464	23649
	36.1%	40.5%	37.5%	36.9%	40.9%
5-8 hours	10	5	15	1577	8534
	12.0%	13.5%	12.5%	13.0%	14.8%
More than 8 hours	1	2	3	522	2660
	1.2%	5.4%	2.5%	4.3%	4.6%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12106	57766
	100.0%	100.0%	100.0%	100.0%	100.0%

3.4. Time spent online: Social media	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
None	8	7	15	1254	3984
	9.6%	19.4%	12.6%	10.4%	6.9%
Less than 1 hour	29	8	37	3957	15630
	34.9%	22.2%	31.1%	32.9%	27.1%
1-2 hours	22	15	37	4198	21641
	26.5%	41.7%	31.1%	34.9%	37.6%
3-4 hours	13	4	17	1866	11633
	15.7%	11.1%	14.3%	15.5%	20.2%
5-8 hours	7	2	9	541	3403
	8.4%	5.6%	7.6%	4.5%	5.9%
More than 8 hours	4	0	4	219	1321
	4.8%	0.0%	3.4%	1.8%	2.3%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12035	57612
	100.0%	100.0%	100.0%	100.0%	100.0%

3.4. Time spent online: Streaming video	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
None	15	9	24	2737	8807
	18.3%	24.3%	20.2%	23.0%	15.4%
Less than 1 hour	20	9	29	4022	17713
	24.4%	24.3%	24.4%	33.7%	30.9%
1-2 hours	25	11	36	3035	17610
	30.5%	29.7%	30.3%	25.5%	30.7%
3-4 hours	16	2	18	1497	9563
	19.5%	5.4%	15.1%	12.6%	16.7%
5-8 hours	5	3	8	456	2723
	6.1%	8.1%	6.7%	3.8%	4.7%
More than 8 hours	1	3	4	178	913
	1.2%	8.1%	3.4%	1.5%	1.6%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11925	57329
	100.0%	100.0%	100.0%	100.0%	100.0%

3.4. Time spent online: Online gaming	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
None	44	23	67	7437	36653
	53.7%	63.9%	56.8%	62.5%	64.1%
Less than 1 hour	15	5	20	2100	9661
	18.3%	13.9%	16.9%	17.6%	16.9%
1-2 hours	15	3	18	1382	6403
	18.3%	8.3%	15.3%	11.6%	11.2%
3-4 hours	5	3	8	661	3099
	6.1%	8.3%	6.8%	5.6%	5.4%



3.4. Time spent online: Online gaming	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
5–8 hours	1	1	2	210	888
	1.2%	2.8%	1.7%	1.8%	1.6%
More than 8 hours	2	1	3	114	442
	2.4%	2.8%	2.5%	1.0%	0.8%
<b>Total respondent count (Percentages sum to 100%)</b>	82	36	118	11904	57146
	100.0%	100.0%	100.0%	100.0%	100.0%

3.4. Time spent online: Other online activity	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
None	5	6	11	2086	9824
	6.1%	16.2%	9.2%	17.6%	17.3%
Less than 1 hour	28	6	34	4293	18774
	34.1%	16.2%	28.6%	36.1%	33.0%
1–2 hours	31	18	49	3682	18493
	37.8%	48.6%	41.2%	31.0%	32.5%
3–4 hours	12	3	15	1224	6793
	14.6%	8.1%	12.6%	10.3%	12.0%
5–8 hours	3	1	4	388	1948
	3.7%	2.7%	3.4%	3.3%	3.4%
More than 8 hours	3	3	6	211	1003
	3.7%	8.1%	5.0%	1.8%	1.8%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11884	56835
	100.0%	100.0%	100.0%	100.0%	100.0%

3.5. Notification usefulness: Guidance about courses you might consider taking	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Service not provided	21	13	34	2381	14466
	25.3%	35.1%	28.3%	19.7%	25.1%
Don't know	18	6	24	2696	10384
	21.7%	16.2%	20.0%	22.3%	18.0%
Not at all useful	5	0	5	402	2139
	6.0%	0.0%	4.2%	3.3%	3.7%
Not very useful	2	3	5	719	4104
	2.4%	8.1%	4.2%	6.0%	7.1%
Moderately useful	17	6	23	2854	13684
	20.5%	16.2%	19.2%	23.6%	23.7%
Very useful	14	6	20	2010	8608
	16.9%	16.2%	16.7%	16.6%	14.9%
Extremely useful	6	3	9	1021	4248
	7.2%	8.1%	7.5%	8.4%	7.4%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12083	57633
	100.0%	100.0%	100.0%	100.0%	100.0%

3.5. Notification usefulness: Alerts if it appears your progress in a course is declining	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Service not provided	20	13	33	2270	14992
	24.1%	35.1%	27.5%	18.8%	26.0%
Don't know	18	7	25	3122	12643
	21.7%	18.9%	20.8%	25.8%	21.9%
Not at all useful	3	1	4	277	1705
	3.6%	2.7%	3.3%	2.3%	3.0%
Not very useful	3	1	4	475	3060
	3.6%	2.7%	3.3%	3.9%	5.3%
Moderately useful	13	10	23	2249	10703
	15.7%	27.0%	19.2%	18.6%	18.6%
Very useful	18	2	20	2364	9441
	21.7%	5.4%	16.7%	19.6%	16.4%
Extremely useful	8	3	11	1326	5092
	9.6%	8.1%	9.2%	11.0%	8.8%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12083	57636
	100.0%	100.0%	100.0%	100.0%	100.0%

3.5. Notification usefulness: Suggestions for how to improve performance	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Service not provided	22	11	33	2095	13445

<b>3.5. Notification usefulness: Suggestions for how to improve performance</b>	<b>De Anza College</b>	<b>Foothill College</b>	<b>Foothill-DeAnza District</b>	<b>AA institutions</b>	<b>All U.S. institutions</b>
	26.5%	29.7%	27.5%	17.3%	23.3%
<b>Don't know</b>	22	9	31	3160	12967
	26.5%	24.3%	25.8%	26.2%	22.5%
<b>Not at all useful</b>	2	0	2	311	1797
	2.4%	0.0%	1.7%	2.6%	3.1%
<b>Not very useful</b>	3	1	4	612	3720
	3.6%	2.7%	3.3%	5.1%	6.5%
<b>Moderately useful</b>	18	5	23	2753	13215
	21.7%	13.5%	19.2%	22.8%	22.9%
<b>Very useful</b>	12	5	17	2141	8343
	14.5%	13.5%	14.2%	17.7%	14.5%
<b>Extremely useful</b>	4	6	10	1008	4120
	4.8%	16.2%	8.3%	8.3%	7.2%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12080	57607
	100.0%	100.0%	100.0%	100.0%	100.0%

<b>3.5. Notification usefulness: Suggestions about new or different academic resources</b>	<b>De Anza College</b>	<b>Foothill College</b>	<b>Foothill-DeAnza District</b>	<b>AA institutions</b>	<b>All U.S. institutions</b>
<b>Service not provided</b>	10	8	18	1183	7070
	12.0%	21.6%	15.0%	9.8%	12.3%
<b>Don't know</b>	21	8	29	2585	11007
	25.3%	21.6%	24.2%	21.4%	19.1%
<b>Not at all useful</b>	4	0	4	365	2042
	4.8%	0.0%	3.3%	3.0%	3.5%
<b>Not very useful</b>	7	0	7	856	5146
	8.4%	0.0%	5.8%	7.1%	8.9%
<b>Moderately useful</b>	18	11	29	3795	19049
	21.7%	29.7%	24.2%	31.4%	33.1%
<b>Very useful</b>	17	5	22	2302	9326
	20.5%	13.5%	18.3%	19.0%	16.2%
<b>Extremely useful</b>	6	5	11	1002	3988
	7.2%	13.5%	9.2%	8.3%	6.9%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12088	57628
	100.0%	100.0%	100.0%	100.0%	100.0%

<b>3.6. How many instructors ...have adequate technical skills for course instruction</b>	<b>De Anza College</b>	<b>Foothill College</b>	<b>Foothill-DeAnza District</b>	<b>AA institutions</b>	<b>All U.S. institutions</b>
<b>None</b>	4	1	5	259	962
	4.8%	2.8%	4.2%	2.1%	1.7%
<b>Very few</b>	7	1	8	788	4645
	8.4%	2.8%	6.7%	6.5%	8.1%
<b>Some</b>	22	5	27	2189	13376
	26.5%	13.9%	22.7%	18.1%	23.2%
<b>Most</b>	30	14	44	3525	19959
	36.1%	38.9%	37.0%	29.2%	34.6%
<b>Almost all</b>	14	8	22	2631	11393
	16.9%	22.2%	18.5%	21.8%	19.8%
<b>All</b>	6	7	13	2688	7290
	7.2%	19.4%	10.9%	22.3%	12.7%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12080	57625
	100.0%	100.0%	100.0%	100.0%	100.0%

<b>3.6. How many instructors ...use technology during class to maintain your attention</b>	<b>De Anza College</b>	<b>Foothill College</b>	<b>Foothill-DeAnza District</b>	<b>AA institutions</b>	<b>All U.S. institutions</b>
<b>None</b>	12	6	18	1362	5241
	14.5%	17.6%	15.4%	11.3%	9.1%
<b>Very few</b>	16	4	20	1463	9613
	19.3%	11.8%	17.1%	12.1%	16.7%
<b>Some</b>	21	11	32	2816	16149
	25.3%	32.4%	27.4%	23.4%	28.0%
<b>Most</b>	23	7	30	2481	12797
	27.7%	20.6%	25.6%	20.6%	22.2%
<b>Almost all</b>	7	1	8	1957	8427

3.6. How many instructors ...use technology during class to maintain your attention	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	8.4%	2.9%	6.8%	16.2%	14.6%
<b>All</b>	4	5	9	1979	5375
	4.8%	14.7%	7.7%	16.4%	9.3%
<b>Total respondent count (Percentages sum to 100%)</b>	83	34	117	12058	57602
	100.0%	100.0%	100.0%	100.0%	100.0%

3.6. How many instructors ...use technology during class to make connections to the learning material	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>None</b>	4	1	5	619	2208
	4.8%	2.9%	4.2%	5.1%	3.8%
<b>Very few</b>	7	3	10	1169	6781
	8.4%	8.6%	8.5%	9.7%	11.8%
<b>Some</b>	20	7	27	2500	14969
	24.1%	20.0%	22.9%	20.7%	26.0%
<b>Most</b>	26	14	40	2787	15255
	31.3%	40.0%	33.9%	23.1%	26.5%
<b>Almost all</b>	16	4	20	2440	11334
	19.3%	11.4%	16.9%	20.2%	19.7%
<b>All</b>	10	6	16	2563	7101
	12.0%	17.1%	13.6%	21.2%	12.3%
<b>Total respondent count (Percentages sum to 100%)</b>	83	35	118	12078	57648
	100.0%	100.0%	100.0%	100.0%	100.0%

3.6. How many instructors ...encourage you to use your own technology devices during class to deepen learning	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>None</b>	14	5	19	2122	7959
	16.9%	14.3%	16.1%	17.6%	13.8%
<b>Very few</b>	33	9	42	2606	16229
	39.8%	25.7%	35.6%	21.6%	28.2%
<b>Some</b>	22	12	34	2673	15506
	26.5%	34.3%	28.8%	22.2%	26.9%
<b>Most</b>	10	3	13	1814	8730
	12.0%	8.6%	11.0%	15.0%	15.2%
<b>Almost all</b>	3	2	5	1391	5444
	3.6%	5.7%	4.2%	11.5%	9.4%
<b>All</b>	1	4	5	1452	3742
	1.2%	11.4%	4.2%	12.0%	6.5%
<b>Total respondent count (Percentages sum to 100%)</b>	83	35	118	12058	57610
	100.0%	100.0%	100.0%	100.0%	100.0%

3.6. How many instructors ...encourage you to use online collaboration tools to communicate/collaborate	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>None</b>	6	1	7	578	2560
	7.2%	2.8%	5.9%	4.8%	4.4%
<b>Very few</b>	15	3	18	1207	7998
	18.1%	8.3%	15.1%	10.0%	13.9%
<b>Some</b>	21	14	35	2473	15703
	25.3%	38.9%	29.4%	20.5%	27.2%
<b>Most</b>	27	9	36	2834	14558
	32.5%	25.0%	30.3%	23.4%	25.2%
<b>Almost all</b>	8	4	12	2398	9938
	9.6%	11.1%	10.1%	19.8%	17.2%
<b>All</b>	6	5	11	2598	6911
	7.2%	13.9%	9.2%	21.5%	12.0%
<b>Total respondent count (Percentages sum to 100%)</b>	83	36	119	12088	57668
	100.0%	100.0%	100.0%	100.0%	100.0%

3.6. How many instructors ...encourage you to use technology for creative or critical thinking tasks	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>None</b>	5	4	9	900	3983
	6.0%	11.4%	7.6%	7.5%	6.9%
<b>Very few</b>	17	5	22	1519	10280
	20.5%	14.3%	18.6%	12.6%	17.9%

3.6. How many instructors ...encourage you to use technology for creative or critical thinking tasks	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Some</b>	25	10	35	2954	17412
	30.1%	28.6%	29.7%	24.5%	30.2%
<b>Most</b>	18	7	25	2671	12826
	21.7%	20.0%	21.2%	22.1%	22.3%
<b>Almost all</b>	14	4	18	2033	7987
	16.9%	11.4%	15.3%	16.8%	13.9%
<b>All</b>	4	5	9	2000	5097
	4.8%	14.3%	7.6%	16.6%	8.9%
<b>Total respondent count (Percentages sum to 100%)</b>	83	35	118	12077	57585
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: LMS	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	26	19	45	2263	8259
	31.3%	51.4%	37.5%	18.8%	14.3%
<b>(Less) 1</b>	9	0	9	744	3781
	10.8%	0.0%	7.5%	6.2%	6.6%
<b>2</b>	11	3	14	909	4293
	13.3%	8.1%	11.7%	7.5%	7.5%
<b>3</b>	21	5	26	3752	16617
	25.3%	13.5%	21.7%	31.1%	28.9%
<b>4</b>	11	3	14	1961	11403
	13.3%	8.1%	11.7%	16.3%	19.8%
<b>(More) 5</b>	5	7	12	2430	13235
	6.0%	18.9%	10.0%	20.2%	23.0%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12059	57588
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Online collaboration tools	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	12	10	22	2103	8203
	14.5%	27.0%	18.3%	17.5%	14.3%
<b>(Less) 1</b>	10	2	12	1068	5566
	12.0%	5.4%	10.0%	8.9%	9.7%
<b>2</b>	9	2	11	1355	7011
	10.8%	5.4%	9.2%	11.2%	12.2%
<b>3</b>	24	11	35	3769	18028
	28.9%	29.7%	29.2%	31.3%	31.4%
<b>4</b>	19	8	27	2065	10921
	22.9%	21.6%	22.5%	17.1%	19.0%
<b>(More) 5</b>	9	4	13	1685	7737
	10.8%	10.8%	10.8%	14.0%	13.5%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12045	57466
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: E-portfolios	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	40	21	61	5759	24741
	49.4%	60.0%	52.6%	48.0%	43.1%
<b>(Less) 1</b>	5	3	8	1724	10151
	6.2%	8.6%	6.9%	14.4%	17.7%
<b>2</b>	8	0	8	1067	6030
	9.9%	0.0%	6.9%	8.9%	10.5%
<b>3</b>	16	6	22	2035	9593
	19.8%	17.1%	19.0%	16.9%	16.7%
<b>4</b>	7	2	9	787	3890
	8.6%	5.7%	7.8%	6.6%	6.8%
<b>(More) 5</b>	5	3	8	635	2933
	6.2%	8.6%	6.9%	5.3%	5.1%
<b>Total respondent count (Percentages sum to 100%)</b>	81	35	116	12007	57338
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: E-books or e-textbooks	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	5	7	12	2360	7645
	6.0%	18.9%	10.0%	19.6%	13.3%

3.7. Wish instructors used: E-books or e-textbooks	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
(Less) 1	10	6	16	2520	12152
	12.0%	16.2%	13.3%	21.0%	21.2%
2	9	4	13	1229	6682
	10.8%	10.8%	10.8%	10.2%	11.6%
3	21	8	29	2325	11438
	25.3%	21.6%	24.2%	19.3%	19.9%
4	16	3	19	1524	8256
	19.3%	8.1%	15.8%	12.7%	14.4%
(More) 5	22	9	31	2069	11211
	26.5%	24.3%	25.8%	17.2%	19.5%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12027	57384
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Freely available content beyond your campus	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	7	4	11	1761	5812
	8.4%	10.8%	9.2%	14.6%	10.1%
(Less) 1	3	3	6	849	4130
	3.6%	8.1%	5.0%	7.1%	7.2%
2	9	3	12	922	4380
	10.8%	8.1%	10.0%	7.7%	7.6%
3	7	7	14	2758	11805
	8.4%	18.9%	11.7%	22.9%	20.6%
4	19	4	23	2511	13382
	22.9%	10.8%	19.2%	20.9%	23.3%
(More) 5	38	16	54	3221	17913
	45.8%	43.2%	45.0%	26.8%	31.2%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12022	57422
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Simulations or educational games	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	14	11	25	2451	9312
	17.1%	29.7%	21.0%	20.4%	16.2%
(Less) 1	13	3	16	1404	7342
	15.9%	8.1%	13.4%	11.7%	12.8%
2	9	2	11	971	4995
	11.0%	5.4%	9.2%	8.1%	8.7%
3	11	3	14	2460	12014
	13.4%	8.1%	11.8%	20.4%	20.9%
4	18	7	25	2274	11674
	22.0%	18.9%	21.0%	18.9%	20.3%
(More) 5	17	11	28	2475	12059
	20.7%	29.7%	23.5%	20.6%	21.0%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	12035	57396
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Recorded lectures or lecture capture	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	6	5	11	1697	5745
	7.2%	13.5%	9.2%	14.1%	10.0%
(Less) 1	7	3	10	1046	4847
	8.4%	8.1%	8.3%	8.7%	8.4%
2	7	2	9	860	4005
	8.4%	5.4%	7.5%	7.2%	7.0%
3	12	7	19	2279	9951
	14.5%	18.9%	15.8%	19.0%	17.3%
4	14	9	23	2333	12033
	16.9%	24.3%	19.2%	19.4%	21.0%
(More) 5	37	11	48	3806	20807
	44.6%	29.7%	40.0%	31.7%	36.3%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12021	57388
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Social media as a learning tool	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	12	8	20	2886	10712
	14.5%	21.6%	16.7%	24.0%	18.7%
(Less) 1	20	8	28	2724	12593
	24.1%	21.6%	23.3%	22.6%	21.9%
2	12	7	19	1476	7465
	14.5%	18.9%	15.8%	12.3%	13.0%
3	16	5	21	2690	13329
	19.3%	13.5%	17.5%	22.3%	23.2%
4	11	6	17	1280	7531
	13.3%	16.2%	14.2%	10.6%	13.1%
(More) 5	12	3	15	981	5793
	14.5%	8.1%	12.5%	8.1%	10.1%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12037	57423
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Non-keyboard or non-mouse interfaces	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	26	13	39	4232	18143
	31.3%	35.1%	32.5%	35.2%	31.6%
(Less) 1	15	8	23	2053	10564
	18.1%	21.6%	19.2%	17.1%	18.4%
2	9	4	13	1393	7243
	10.8%	10.8%	10.8%	11.6%	12.6%
3	20	6	26	2516	12561
	24.1%	16.2%	21.7%	20.9%	21.9%
4	10	2	12	1008	5094
	12.0%	5.4%	10.0%	8.4%	8.9%
(More) 5	3	4	7	818	3757
	3.6%	10.8%	5.8%	6.8%	6.5%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12020	57362
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Software to create videos or multimedia resources	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	22	14	36	3441	14012
	26.5%	37.8%	30.0%	28.7%	24.5%
(Less) 1	7	4	11	1518	8202
	8.4%	10.8%	9.2%	12.6%	14.3%
2	12	5	17	1372	7176
	14.5%	13.5%	14.2%	11.4%	12.5%
3	22	8	30	3020	14683
	26.5%	21.6%	25.0%	25.2%	25.6%
4	8	3	11	1529	7986
	9.6%	8.1%	9.2%	12.7%	13.9%
(More) 5	12	3	15	1127	5223
	14.5%	8.1%	12.5%	9.4%	9.1%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12007	57282
	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Early-alert systems	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	14	8	22	2435	9652
	16.9%	22.2%	18.5%	20.3%	16.9%
(Less) 1	5	4	9	839	4928
	6.0%	11.1%	7.6%	7.0%	8.6%
2	6	3	9	870	4151
	7.2%	8.3%	7.6%	7.2%	7.2%
3	14	7	21	2485	12041
	16.9%	19.4%	17.6%	20.7%	21.0%
4	22	7	29	2378	12271
	26.5%	19.4%	24.4%	19.8%	21.4%
(More) 5	22	7	29	3000	14235
	26.5%	19.4%	24.4%	25.0%	24.9%
<b>Total respondent count</b>	83	36	119	12007	57278

3.7. Wish instructors used: Early-alert systems	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
(Percentages sum to 100%)	100.0%	100.0%	100.0%	100.0%	100.0%

3.7. Wish instructors used: Search tools to find references or other information online for class work	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	8 9.6%	10 27.0%	18 15.0%	1635 13.6%	6150 10.7%
(Less) 1	4 4.8%	2 5.4%	6 5.0%	723 6.0%	3534 6.2%
2	6 7.2%	1 2.7%	7 5.8%	906 7.6%	4332 7.6%
3	20 24.1%	5 13.5%	25 20.8%	3264 27.2%	14691 25.7%
4	20 24.1%	10 27.0%	30 25.0%	2843 23.7%	15444 27.0%
(More) 5	25 30.1%	9 24.3%	34 28.3%	2625 21.9%	13072 22.8%
Total respondent count (Percentages sum to 100%)	83 100.0%	37 100.0%	120 100.0%	11996 100.0%	57223 100.0%

3.7. Wish instructors used: Publisher electronic resources	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	7 8.4%	6 16.2%	13 10.8%	1482 12.4%	4920 8.6%
(Less) 1	6 7.2%	2 5.4%	8 6.7%	884 7.4%	4563 8.0%
2	6 7.2%	3 8.1%	9 7.5%	1008 8.4%	4886 8.5%
3	18 21.7%	5 13.5%	23 19.2%	3088 25.7%	13787 24.1%
4	18 21.7%	13 35.1%	31 25.8%	2658 22.2%	14328 25.0%
(More) 5	28 33.7%	8 21.6%	36 30.0%	2876 24.0%	14759 25.8%
Total respondent count (Percentages sum to 100%)	83 100.0%	37 100.0%	120 100.0%	11996 100.0%	57243 100.0%

3.7. Wish instructors used: In-class polling tools	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	19 22.9%	15 40.5%	34 28.3%	3532 29.3%	9724 16.9%
(Less) 1	10 12.0%	5 13.5%	15 12.5%	1510 12.5%	9090 15.8%
2	10 12.0%	1 2.7%	11 9.2%	1133 9.4%	6536 11.3%
3	18 21.7%	8 21.6%	26 21.7%	2584 21.4%	13318 23.1%
4	13 15.7%	4 10.8%	17 14.2%	1686 14.0%	10079 17.5%
(More) 5	13 15.7%	4 10.8%	17 14.2%	1624 13.5%	8878 15.4%
Total respondent count (Percentages sum to 100%)	83 100.0%	37 100.0%	120 100.0%	12069 100.0%	57625 100.0%

4.1. Preferred learning environment	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No online components	6 7.2%	5 13.5%	11 9.2%	1241 10.3%	5249 9.1%
Some online components	57 68.7%	18 48.6%	75 62.5%	6207 51.3%	35007 60.6%
Mostly but not completely online	9 10.8%	6 16.2%	15 12.5%	2043 16.9%	8801 15.2%
Completely online	5 6.0%	3 8.1%	8 6.7%	1276 10.5%	3753 6.5%
No preference	6 7.2%	5 13.5%	11 9.2%	1340 11.1%	4920 8.5%

4.1. Preferred learning environment	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Total respondent count</b> (Percentages sum to 100%)	83	37	120	12107	57730
	100.0%	100.0%	100.0%	100.0%	100.0%

4.2. Courses taken by mode		De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Completely online, no face-to-face components</b>	Mean	1.3	1.7	1.4	1.9	1.3
	SD	2.1	1.8	2.0	3.0	2.4
	N	81	34	115	12009	57300
<b>Mostly online, some face-to-face components</b>	Mean	0.3	0.4	0.3	0.5	0.4
	SD	0.6	0.7	0.7	1.6	1.3
	N	81	34	115	12009	57300
<b>About half online and half face-to-face</b>	Mean	0.6	1.0	0.8	0.7	0.7
	SD	1.0	2.6	1.7	1.6	1.6
	N	81	34	115	12009	57300
<b>Some online components, mostly face-to-face</b>	Mean	2.7	2.2	2.6	2.1	3.5
	SD	3.0	3.1	3.0	3.2	4.3
	N	81	34	115	12009	57300
<b>No online components, completely face-to-face</b>	Mean	3.9	2.5	3.5	2.3	3.3
	SD	3.9	2.8	3.7	3.8	4.8
	N	81	34	115	12009	57300
<b>Total courses</b>	Mean	8.8	7.8	8.5	7.5	9.2
	SD	5.0	4.7	4.9	5.4	6.1
	N	81	34	115	12009	57300

4.3. Would include on résumé	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Undergraduate degree/diploma</b>	77	33	110	10307	53249
	92.8%	91.7%	92.4%	86.2%	93.1%
<b>Certificate from an accredited college or university</b>	44	26	70	5703	25790
	53.0%	72.2%	58.8%	47.7%	45.1%
<b>Certificate from an industry-based training program</b>	28	15	43	3290	16126
	33.7%	41.7%	36.1%	27.5%	28.2%
<b>Certificate of completion of free course</b>	15	9	24	2368	11073
	18.1%	25.0%	20.2%	19.8%	19.4%
<b>Digital badge</b>	12	4	16	1638	9716
	14.5%	11.1%	13.4%	13.7%	17.0%
<b>E-portfolio</b>	21	12	33	2027	12991
	25.3%	33.3%	27.7%	16.9%	22.7%
<b>Jobs worked during college</b>	50	26	76	6660	40432
	60.2%	72.2%	63.9%	55.7%	70.7%
<b>Major projects completed during course work</b>	34	18	52	3916	27596
	41.0%	50.0%	43.7%	32.7%	48.2%
<b>Volunteering/community service</b>	43	24	67	6557	39307
	51.8%	66.7%	56.3%	54.8%	68.7%
<b>Other, please specify</b>	3	1	4	555	3568
	3.6%	2.8%	3.4%	4.6%	6.2%
<b>Total respondent count</b>	83	36	119	11963	57204

4.4. I get more actively involved in courses that use technology.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	2	0	2	385	1597
	2.4%	0.0%	1.7%	3.2%	2.8%
<b>Strongly disagree</b>	2	4	6	602	2700
	2.4%	10.8%	5.0%	5.0%	4.7%
<b>Disagree</b>	13	4	17	1473	7466
	15.9%	10.8%	14.3%	12.2%	13.0%
<b>Neutral</b>	26	11	37	4250	20548
	31.7%	29.7%	31.1%	35.3%	35.8%
<b>Agree</b>	27	15	42	3792	18535
	32.9%	40.5%	35.3%	31.5%	32.3%
<b>Strongly agree</b>	12	3	15	1539	6491
	14.6%	8.1%	12.6%	12.8%	11.3%
<b>Total respondent count</b> (Percentages sum to 100%)	82	37	119	12041	57337
	100.0%	100.0%	100.0%	100.0%	100.0%



4.4. I am more likely to skip classes when streamed or recorded lectures are available online.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	7	2	9	878	3569
	8.6%	5.4%	7.6%	7.3%	6.2%
Strongly disagree	17	6	23	3164	11331
	21.0%	16.2%	19.5%	26.2%	19.7%
Disagree	24	13	37	3257	13561
	29.6%	35.1%	31.4%	27.0%	23.6%
Neutral	15	6	21	2071	10551
	18.5%	16.2%	17.8%	17.2%	18.4%
Agree	15	9	24	1984	13398
	18.5%	24.3%	20.3%	16.5%	23.3%
Strongly agree	3	1	4	700	4997
	3.7%	2.7%	3.4%	5.8%	8.7%
<b>Total respondent count (Percentages sum to 100%)</b>	81	37	118	12054	57407
	100.0%	100.0%	100.0%	100.0%	100.0%

4.4. I am more likely to skip classes when materials presented in class are available online.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	1	2	589	1976
	1.2%	2.7%	1.7%	4.9%	3.4%
Strongly disagree	26	8	34	3423	12380
	32.1%	21.6%	28.8%	28.4%	21.6%
Disagree	30	18	48	3472	15041
	37.0%	48.6%	40.7%	28.8%	26.2%
Neutral	14	6	20	2066	11115
	17.3%	16.2%	16.9%	17.1%	19.4%
Agree	7	3	10	1873	12797
	8.6%	8.1%	8.5%	15.5%	22.3%
Strongly agree	3	1	4	628	4070
	3.7%	2.7%	3.4%	5.2%	7.1%
<b>Total respondent count (Percentages sum to 100%)</b>	81	37	118	12051	57379
	100.0%	100.0%	100.0%	100.0%	100.0%

4.4. I entered college adequately prepared to use technology needed in my courses.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	2	2	227	939
	0.0%	5.4%	1.7%	1.9%	1.6%
Strongly disagree	6	1	7	558	2164
	7.3%	2.7%	5.9%	4.6%	3.8%
Disagree	6	2	8	1137	5454
	7.3%	5.4%	6.7%	9.4%	9.5%
Neutral	14	6	20	2168	10855
	17.1%	16.2%	16.8%	18.0%	18.9%
Agree	31	8	39	4903	24463
	37.8%	21.6%	32.8%	40.7%	42.6%
Strongly agree	25	18	43	3054	13511
	30.5%	48.6%	36.1%	25.4%	23.5%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	12047	57386
	100.0%	100.0%	100.0%	100.0%	100.0%

4.4. I am concerned that technology advances may increasingly invade my privacy.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	3	1	4	558	2247
	3.7%	2.8%	3.4%	4.6%	3.9%
Strongly disagree	7	7	14	1562	6528
	8.6%	19.4%	12.0%	13.0%	11.4%
Disagree	8	10	18	2716	12720
	9.9%	27.8%	15.4%	22.6%	22.2%
Neutral	27	7	34	3340	15748
	33.3%	19.4%	29.1%	27.8%	27.5%
Agree	27	9	36	2760	14383
	33.3%	25.0%	30.8%	22.9%	25.1%
Strongly agree	9	2	11	1099	5738
	11.1%	5.6%	9.4%	9.1%	10.0%

4.4. I am concerned that technology advances may increasingly invade my privacy.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Total respondent count</b> (Percentages sum to 100%)	81 100.0%	36 100.0%	117 100.0%	12035 100.0%	57364 100.0%

4.4. I wish I'd been better prepared to use institution-specific technology.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	1 1.2%	3 8.1%	4 3.4%	551 4.6%	2077 3.6%
<b>Strongly disagree</b>	11 13.6%	4 10.8%	15 12.7%	1633 13.6%	6055 10.6%
<b>Disagree</b>	12 14.8%	12 32.4%	24 20.3%	2551 21.2%	11215 19.5%
<b>Neutral</b>	24 29.6%	8 21.6%	32 27.1%	3444 28.6%	15907 27.7%
<b>Agree</b>	25 30.9%	8 21.6%	33 28.0%	2798 23.2%	15704 27.4%
<b>Strongly agree</b>	8 9.9%	2 5.4%	10 8.5%	1062 8.8%	6435 11.2%
<b>Total respondent count</b> (Percentages sum to 100%)	81 100.0%	37 100.0%	118 100.0%	12039 100.0%	57393 100.0%

4.4. I wish I'd been better prepared to use basic software.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	1 1.2%	1 2.7%	2 1.7%	458 3.8%	1863 3.2%
<b>Strongly disagree</b>	19 23.5%	9 24.3%	28 23.7%	2608 21.6%	11111 19.4%
<b>Disagree</b>	21 25.9%	13 35.1%	34 28.8%	3072 25.5%	14873 25.9%
<b>Neutral</b>	22 27.2%	4 10.8%	26 22.0%	3011 25.0%	14533 25.3%
<b>Agree</b>	10 12.3%	10 27.0%	20 16.9%	2086 17.3%	10974 19.1%
<b>Strongly agree</b>	8 9.9%	0 0.0%	8 6.8%	816 6.8%	4002 7.0%
<b>Total respondent count</b> (Percentages sum to 100%)	81 100.0%	37 100.0%	118 100.0%	12051 100.0%	57356 100.0%

5.1. Physical or learning disability that requires accessible or adaptive technologies	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>No</b>	70 84.3%	32 86.5%	102 85.0%	10737 88.7%	53152 92.1%
<b>Yes, I have one or more physical disabilities.</b>	2 2.4%	0 0.0%	2 1.7%	246 2.0%	912 1.6%
<b>Yes, I have one or more learning disabilities.</b>	5 6.0%	2 5.4%	7 5.8%	586 4.8%	1867 3.2%
<b>Yes, I have both physical and learning disabilities.</b>	1 1.2%	2 5.4%	3 2.5%	115 0.9%	374 0.6%
<b>Prefer not to answer</b>	5 6.0%	1 2.7%	6 5.0%	423 3.5%	1418 2.5%
<b>Total respondent count</b> (Percentages sum to 100%)	83 100.0%	37 100.0%	120 100.0%	12107 100.0%	57723 100.0%

5.2a. Institution awareness of needed accessible or adaptive technologies	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>My institution is not aware of my needs.</b>	0 0.0%	0 0.0%	0 0.0%	146 15.5%	457 14.6%
<b>Poor</b>	1 12.5%	0 0.0%	1 8.3%	95 10.1%	359 11.5%
<b>Fair</b>	2 25.0%	1 25.0%	3 25.0%	125 13.3%	499 15.9%
<b>Neutral</b>	1 12.5%	1 25.0%	2 16.7%	138 14.6%	486 15.5%
<b>Good</b>	3 37.5%	1 2.7%	4 33.3%	221 22.1%	716 22.1%

5.2a. Institution awareness of needed accessible or adaptive technologies	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	37.5%	25.0%	33.3%	23.4%	22.8%
Excellent	1	1	2	192	523
	12.5%	25.0%	16.7%	20.4%	16.7%
Don't know	0	0	0	26	94
	0.0%	0.0%	0.0%	2.8%	3.0%
<b>Total respondent count (Percentages sum to 100%)</b>	8	4	12	943	3134
	100.0%	100.0%	100.0%	100.0%	100.0%

5.2b. Institution support of needed accessible or adaptive technologies	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
I am not provided with the technologies I need.	0	0	0	86	264
	0.0%	0.0%	0.0%	9.1%	8.4%
Poor	2	0	2	70	292
	25.0%	0.0%	16.7%	7.4%	9.3%
Fair	1	1	2	123	455
	12.5%	25.0%	16.7%	13.0%	14.5%
Neutral	2	1	3	158	595
	25.0%	25.0%	25.0%	16.8%	18.9%
Good	2	1	3	257	791
	25.0%	25.0%	25.0%	27.3%	25.2%
Excellent	1	1	2	182	531
	12.5%	25.0%	16.7%	19.3%	16.9%
Don't know	0	0	0	67	213
	0.0%	0.0%	0.0%	7.1%	6.8%
<b>Total respondent count (Percentages sum to 100%)</b>	8	4	12	943	3141
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...engage in the learning process	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	2	0	2	301	1335
	2.5%	0.0%	1.7%	2.5%	2.4%
Strongly disagree	2	0	2	214	1031
	2.5%	0.0%	1.7%	1.8%	1.8%
Disagree	4	3	7	472	2579
	4.9%	8.1%	5.9%	4.0%	4.5%
Neutral	12	10	22	2374	12487
	14.8%	27.0%	18.6%	19.9%	22.0%
Agree	34	18	52	6103	29192
	42.0%	48.6%	44.1%	51.1%	51.5%
Strongly agree	27	6	33	2471	10109
	33.3%	16.2%	28.0%	20.7%	17.8%
<b>Total respondent count (Percentages sum to 100%)</b>	81	37	118	11935	56733
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...develop a personal relationship with my instructors	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	4	2	6	439	1924
	4.9%	5.4%	5.0%	3.7%	3.4%
Strongly disagree	5	3	8	876	4541
	6.1%	8.1%	6.7%	7.3%	8.0%
Disagree	14	5	19	2000	11348
	17.1%	13.5%	16.0%	16.7%	20.0%
Neutral	33	16	49	4026	18997
	40.2%	43.2%	41.2%	33.7%	33.4%
Agree	18	7	25	3397	15257
	22.0%	18.9%	21.0%	28.4%	26.9%
Strongly agree	8	4	12	1207	4727
	9.8%	10.8%	10.1%	10.1%	8.3%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11945	56794
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...ask my instructors questions	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
---	-----------------	------------------	--------------------------	-----------------	-----------------------

6.1. Technology helped me ...ask my instructors questions	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	2	0	2	223	997
	2.4%	0.0%	1.7%	1.9%	1.8%
Strongly disagree	1	1	2	246	990
	1.2%	2.8%	1.7%	2.1%	1.7%
Disagree	1	3	4	451	2345
	1.2%	8.3%	3.4%	3.8%	4.1%
Neutral	9	2	11	1639	8123
	11.0%	5.6%	9.3%	13.7%	14.3%
Agree	43	19	62	5941	29070
	52.4%	52.8%	52.5%	49.8%	51.2%
Strongly agree	26	11	37	3438	15240
	31.7%	30.6%	31.4%	28.8%	26.8%
<b>Total respondent count (Percentages sum to 100%)</b>	82	36	118	11938	56765
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...discuss course topics with my instructors	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	3	0	3	379	1649
	3.7%	0.0%	2.5%	3.2%	2.9%
Strongly disagree	4	1	5	325	1702
	4.9%	2.7%	4.2%	2.7%	3.0%
Disagree	7	4	11	852	5136
	8.6%	10.8%	9.3%	7.1%	9.0%
Neutral	27	7	34	2696	14022
	33.3%	18.9%	28.8%	22.6%	24.7%
Agree	23	21	44	5581	25708
	28.4%	56.8%	37.3%	46.8%	45.3%
Strongly agree	17	4	21	2103	8549
	21.0%	10.8%	17.8%	17.6%	15.1%
<b>Total respondent count (Percentages sum to 100%)</b>	81	37	118	11936	56766
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...understand my instructors' expectations	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	2	0	2	262	1185
	2.5%	0.0%	1.7%	2.2%	2.1%
Strongly disagree	4	1	5	297	1373
	4.9%	2.7%	4.2%	2.5%	2.4%
Disagree	4	2	6	764	3636
	4.9%	5.4%	5.1%	6.4%	6.4%
Neutral	19	8	27	2398	12188
	23.5%	21.6%	22.9%	20.1%	21.5%
Agree	37	20	57	5807	28073
	45.7%	54.1%	48.3%	48.6%	49.4%
Strongly agree	15	6	21	2410	10327
	18.5%	16.2%	17.8%	20.2%	18.2%
<b>Total respondent count (Percentages sum to 100%)</b>	81	37	118	11938	56782
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...view my instructors as approachable	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	1	2	351	1535
	1.2%	2.7%	1.7%	2.9%	2.7%
Strongly disagree	4	1	5	424	2057
	4.9%	2.7%	4.2%	3.5%	3.6%
Disagree	6	4	10	879	5121
	7.3%	10.8%	8.4%	7.4%	9.0%
Neutral	16	6	22	2886	15016
	19.5%	16.2%	18.5%	24.2%	26.4%
Agree	38	15	53	5122	24074
	46.3%	40.5%	44.5%	42.9%	42.4%
Strongly agree	17	10	27	2286	8983
	20.7%	27.0%	22.7%	19.1%	15.8%



6.1. Technology helped me ...discuss course topics with other students	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	22.0%	21.6%	21.8%	24.8%	24.1%
<b>Agree</b>	36	16	52	5159	25177
	43.9%	43.2%	43.7%	43.2%	44.4%
<b>Strongly agree</b>	19	3	22	1835	8384
	23.2%	8.1%	18.5%	15.4%	14.8%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11938	56754
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...view other students as approachable	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	2	0	2	578	2450
	2.4%	0.0%	1.7%	4.8%	4.3%
<b>Strongly disagree</b>	5	3	8	630	3152
	6.1%	8.1%	6.7%	5.3%	5.6%
<b>Disagree</b>	8	9	17	1514	7890
	9.8%	24.3%	14.3%	12.7%	13.9%
<b>Neutral</b>	18	11	29	3935	18304
	22.0%	29.7%	24.4%	33.0%	32.3%
<b>Agree</b>	34	13	47	3975	19044
	41.5%	35.1%	39.5%	33.3%	33.6%
<b>Strongly agree</b>	15	1	16	1302	5902
	18.3%	2.7%	13.4%	10.9%	10.4%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11934	56742
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...get feedback from other students in a timely manner	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	6	3	9	671	2628
	7.3%	8.1%	7.6%	5.6%	4.6%
<b>Strongly disagree</b>	2	1	3	496	2344
	2.4%	2.7%	2.5%	4.2%	4.1%
<b>Disagree</b>	6	5	11	1196	5833
	7.3%	13.5%	9.2%	10.0%	10.3%
<b>Neutral</b>	16	13	29	3252	14714
	19.5%	35.1%	24.4%	27.2%	25.9%
<b>Agree</b>	35	13	48	4676	23333
	42.7%	35.1%	40.3%	39.1%	41.1%
<b>Strongly agree</b>	17	2	19	1654	7971
	20.7%	5.4%	16.0%	13.8%	14.0%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11945	56823
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...participate in group activities	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	4	0	4	504	1745
	4.9%	0.0%	3.4%	4.2%	3.1%
<b>Strongly disagree</b>	3	2	5	505	2014
	3.7%	5.4%	4.2%	4.2%	3.5%
<b>Disagree</b>	2	4	6	1178	4699
	2.4%	10.8%	5.0%	9.9%	8.3%
<b>Neutral</b>	16	12	28	2967	12154
	19.5%	32.4%	23.5%	24.9%	21.4%
<b>Agree</b>	39	14	53	4908	25702
	47.6%	37.8%	44.5%	41.2%	45.3%
<b>Strongly agree</b>	18	5	23	1864	10434
	22.0%	13.5%	19.3%	15.6%	18.4%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11926	56748
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...explain course ideas or concepts to other students	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	2	1	3	604	2445
	2.4%	2.7%	2.5%	5.1%	4.3%

6.1. Technology helped me ...explain course ideas or concepts to other students	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Strongly disagree	1	3	4	422	2123
	1.2%	8.1%	3.4%	3.5%	3.7%
Disagree	7	9	16	1186	6223
	8.5%	24.3%	13.4%	9.9%	11.0%
Neutral	17	8	25	3555	16364
	20.7%	21.6%	21.0%	29.8%	28.8%
Agree	36	12	48	4632	22594
	43.9%	32.4%	40.3%	38.8%	39.8%
Strongly agree	19	4	23	1540	7019
	23.2%	10.8%	19.3%	12.9%	12.4%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11939	56768
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...work with other students on class projects	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	1	2	647	1897
	1.2%	2.7%	1.7%	5.4%	3.3%
Strongly disagree	2	2	4	552	1788
	2.4%	5.4%	3.4%	4.6%	3.1%
Disagree	5	7	12	1093	3754
	6.1%	18.9%	10.1%	9.1%	6.6%
Neutral	13	6	19	2756	10130
	15.9%	16.2%	16.0%	23.1%	17.8%
Agree	36	18	54	4802	25619
	43.9%	48.6%	45.4%	40.2%	45.1%
Strongly agree	25	3	28	2098	13591
	30.5%	8.1%	23.5%	17.6%	23.9%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11948	56779
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...learn something from other students	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	1	2	455	1913
	1.2%	2.7%	1.7%	3.8%	3.4%
Strongly disagree	1	3	4	505	2364
	1.2%	8.1%	3.4%	4.2%	4.2%
Disagree	7	4	11	1171	6404
	8.6%	10.8%	9.3%	9.8%	11.3%
Neutral	24	10	34	3099	15159
	29.6%	27.0%	28.8%	25.9%	26.7%
Agree	30	14	44	5015	23709
	37.0%	37.8%	37.3%	42.0%	41.8%
Strongly agree	18	5	23	1700	7215
	22.2%	13.5%	19.5%	14.2%	12.7%
<b>Total respondent count (Percentages sum to 100%)</b>	81	37	118	11945	56764
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...keep track of course news or announcements	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	2	0	2	244	1003
	2.4%	0.0%	1.7%	2.0%	1.8%
Strongly disagree	2	0	2	168	695
	2.4%	0.0%	1.7%	1.4%	1.2%
Disagree	2	2	4	312	1426
	2.4%	5.4%	3.4%	2.6%	2.5%
Neutral	7	3	10	1501	6675
	8.5%	8.1%	8.4%	12.6%	11.8%
Agree	38	13	51	5692	26837
	46.3%	35.1%	42.9%	47.7%	47.3%
Strongly agree	31	19	50	4008	20108
	37.8%	51.4%	42.0%	33.6%	35.4%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11925	56744
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...investigate topics outside class time	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	1	1	330	1339
	0.0%	2.7%	0.8%	2.8%	2.4%
Strongly disagree	1	1	2	201	881
	1.2%	2.7%	1.7%	1.7%	1.6%
Disagree	5	1	6	401	2010
	6.1%	2.7%	5.0%	3.4%	3.5%
Neutral	12	8	20	1843	8000
	14.6%	21.6%	16.8%	15.4%	14.1%
Agree	33	13	46	5669	27337
	40.2%	35.1%	38.7%	47.5%	48.1%
Strongly agree	31	13	44	3499	17215
	37.8%	35.1%	37.0%	29.3%	30.3%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11943	56782
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...reflect on course materials	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	1	1	340	1371
	0.0%	2.7%	0.8%	2.8%	2.4%
Strongly disagree	5	1	6	193	892
	6.1%	2.7%	5.0%	1.6%	1.6%
Disagree	0	1	1	479	2421
	0.0%	2.7%	0.8%	4.0%	4.3%
Neutral	10	8	18	2112	9896
	12.2%	21.6%	15.1%	17.7%	17.4%
Agree	43	17	60	6025	29178
	52.4%	45.9%	50.4%	50.5%	51.4%
Strongly agree	24	9	33	2789	13027
	29.3%	24.3%	27.7%	23.4%	22.9%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11938	56785
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...conduct research for class assignments	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	2	2	320	1350
	0.0%	5.4%	1.7%	2.7%	2.4%
Strongly disagree	1	0	1	130	599
	1.2%	0.0%	0.8%	1.1%	1.1%
Disagree	1	1	2	235	1287
	1.2%	2.7%	1.7%	2.0%	2.3%
Neutral	7	3	10	1364	6187
	8.5%	8.1%	8.4%	11.4%	10.9%
Agree	34	16	50	5394	24167
	41.5%	43.2%	42.0%	45.2%	42.6%
Strongly agree	39	15	54	4495	23177
	47.6%	40.5%	45.4%	37.7%	40.8%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11938	56767
	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...document class work or projects	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	0	1	297	1256
	1.2%	0.0%	0.8%	2.5%	2.2%
Strongly disagree	1	0	1	173	696
	1.2%	0.0%	0.8%	1.4%	1.2%
Disagree	4	2	6	348	1553
	4.9%	5.4%	5.0%	2.9%	2.7%
Neutral	8	10	18	1810	7619
	9.8%	27.0%	15.1%	15.2%	13.4%
Agree	36	12	48	6044	29189
	43.9%	32.4%	40.3%	50.6%	51.4%
Strongly agree	32	13	45	3275	16442
	39.0%	35.1%	37.8%	27.4%	29.0%



6.1. Technology helped me ...document class work or projects	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Total respondent count</b>	82	37	119	11947	56755
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...complete case studies	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	19	11	30	1635	8568
	23.5%	29.7%	25.4%	13.7%	15.1%
<b>Strongly disagree</b>	1	0	1	275	1598
	1.2%	0.0%	0.8%	2.3%	2.8%
<b>Disagree</b>	7	6	13	711	3808
	8.6%	16.2%	11.0%	6.0%	6.7%
<b>Neutral</b>	17	7	24	3047	14698
	21.0%	18.9%	20.3%	25.5%	25.9%
<b>Agree</b>	21	8	29	4348	19743
	25.9%	21.6%	24.6%	36.5%	34.8%
<b>Strongly agree</b>	16	5	21	1911	8357
	19.8%	13.5%	17.8%	16.0%	14.7%
<b>Total respondent count</b>	81	37	118	11927	56772
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...analyze data	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	5	2	7	573	2371
	6.1%	5.4%	5.9%	4.8%	4.2%
<b>Strongly disagree</b>	0	0	0	224	964
	0.0%	0.0%	0.0%	1.9%	1.7%
<b>Disagree</b>	5	4	9	530	2427
	6.1%	10.8%	7.6%	4.4%	4.3%
<b>Neutral</b>	16	6	22	2599	11237
	19.5%	16.2%	18.5%	21.8%	19.8%
<b>Agree</b>	34	15	49	5641	27168
	41.5%	40.5%	41.2%	47.3%	47.9%
<b>Strongly agree</b>	22	10	32	2364	12547
	26.8%	27.0%	26.9%	19.8%	22.1%
<b>Total respondent count</b>	82	37	119	11931	56714
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...learn through games or interactive activities	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	11	3	14	1160	5238
	13.6%	8.1%	11.9%	9.7%	9.2%
<b>Strongly disagree</b>	6	5	11	934	5452
	7.4%	13.5%	9.3%	7.8%	9.6%
<b>Disagree</b>	7	12	19	1867	9997
	8.6%	32.4%	16.1%	15.6%	17.6%
<b>Neutral</b>	22	9	31	3310	15689
	27.2%	24.3%	26.3%	27.7%	27.6%
<b>Agree</b>	20	5	25	3366	15205
	24.7%	13.5%	21.2%	28.2%	26.8%
<b>Strongly agree</b>	15	3	18	1300	5214
	18.5%	8.1%	15.3%	10.9%	9.2%
<b>Total respondent count</b>	81	37	118	11937	56795
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.1. Technology helped me ...learn through simulations	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	12	3	15	866	4173
	14.6%	8.1%	12.6%	7.3%	7.4%
<b>Strongly disagree</b>	3	1	4	450	2586
	3.7%	2.7%	3.4%	3.8%	4.6%
<b>Disagree</b>	7	6	13	1084	6608
	8.5%	16.2%	10.9%	9.1%	11.6%
<b>Neutral</b>	24	9	33	3076	15281
	29.3%	24.3%	27.7%	25.8%	26.9%
<b>Agree</b>	23	14	37	4662	20884
	28.0%	37.8%	31.1%	39.0%	36.8%

6.1. Technology helped me ...learn through simulations	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Strongly agree	13	4	17	1802	7224
	15.9%	10.8%	14.3%	15.1%	12.7%
Total respondent count (Percentages sum to 100%)	82	37	119	11940	56756
	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...enriched my learning experiences	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	0	1	271	1299
	1.3%	0.0%	0.9%	2.3%	2.3%
Strongly disagree	1	0	1	214	978
	1.3%	0.0%	0.9%	1.8%	1.7%
Disagree	3	1	4	446	2208
	3.8%	2.8%	3.4%	3.7%	3.9%
Neutral	15	9	24	2298	11108
	18.8%	25.0%	20.7%	19.2%	19.6%
Agree	37	20	57	5894	28833
	46.3%	55.6%	49.1%	49.3%	50.8%
Strongly agree	23	6	29	2829	12340
	28.8%	16.7%	25.0%	23.7%	21.7%
Total respondent count (Percentages sum to 100%)	80	36	116	11952	56766
	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...was relevant to my achievement of course learning objectives	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	3	0	3	339	1533
	3.8%	0.0%	2.6%	2.8%	2.7%
Strongly disagree	3	0	3	196	918
	3.8%	0.0%	2.6%	1.6%	1.6%
Disagree	3	2	5	436	2207
	3.8%	5.6%	4.3%	3.6%	3.9%
Neutral	10	7	17	2178	11086
	12.5%	19.4%	14.7%	18.2%	19.5%
Agree	41	19	60	6152	29603
	51.3%	52.8%	51.7%	51.5%	52.2%
Strongly agree	20	8	28	2646	11418
	25.0%	22.2%	24.1%	22.1%	20.1%
Total respondent count (Percentages sum to 100%)	80	36	116	11947	56765
	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...contributed to the successful completion of my courses	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	1	1	284	1326
	0.0%	2.8%	0.9%	2.4%	2.3%
Strongly disagree	2	0	2	204	898
	2.5%	0.0%	1.7%	1.7%	1.6%
Disagree	3	2	5	412	1957
	3.7%	5.6%	4.3%	3.4%	3.4%
Neutral	10	7	17	1823	9094
	12.3%	19.4%	14.5%	15.3%	16.0%
Agree	44	15	59	5893	28770
	54.3%	41.7%	50.4%	49.3%	50.7%
Strongly agree	22	11	33	3332	14744
	27.2%	30.6%	28.2%	27.9%	26.0%
Total respondent count (Percentages sum to 100%)	81	36	117	11948	56789
	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...connected course materials and real-world experiences	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	1	2	395	1753
	1.3%	2.9%	1.7%	3.3%	3.1%
Strongly disagree	1	1	2	272	1343
	1.3%	2.9%	1.7%	2.3%	2.4%
Disagree	5	2	7	799	4069
	6.3%	5.7%	6.1%	6.7%	7.2%

6.2. Technology used in my courses ...connected course materials and real-world experiences	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Neutral	22	14	36	2740	13528
	27.5%	40.0%	31.3%	22.9%	23.8%
Agree	29	14	43	5528	26231
	36.3%	40.0%	37.4%	46.2%	46.2%
Strongly agree	22	3	25	2229	9851
	27.5%	8.6%	21.7%	18.6%	17.4%
<b>Total respondent count</b>	80	35	115	11963	56775
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...helped me understand fundamental concepts	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	0	0	328	1483
	0.0%	0.0%	0.0%	2.7%	2.6%
Strongly disagree	2	0	2	223	1008
	2.5%	0.0%	1.7%	1.9%	1.8%
Disagree	3	4	7	515	2653
	3.8%	11.4%	6.1%	4.3%	4.7%
Neutral	19	8	27	2489	12011
	23.8%	22.9%	23.5%	20.8%	21.1%
Agree	38	17	55	6022	29310
	47.5%	48.6%	47.8%	50.4%	51.6%
Strongly agree	18	6	24	2375	10331
	22.5%	17.1%	20.9%	19.9%	18.2%
<b>Total respondent count</b>	80	35	115	11952	56796
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...built relevant skills that were useful outside courses	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	3	0	3	405	1783
	3.8%	0.0%	2.6%	3.4%	3.1%
Strongly disagree	4	2	6	248	1229
	5.0%	5.6%	5.2%	2.1%	2.2%
Disagree	4	5	9	635	3411
	5.0%	13.9%	7.8%	5.3%	6.0%
Neutral	24	9	33	2692	13098
	30.0%	25.0%	28.4%	22.5%	23.1%
Agree	29	14	43	5602	26762
	36.3%	38.9%	37.1%	46.9%	47.1%
Strongly agree	16	6	22	2368	10481
	20.0%	16.7%	19.0%	19.8%	18.5%
<b>Total respondent count</b>	80	36	116	11950	56764
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...helped make connections to knowledge obtained in other courses	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	5	0	5	435	1789
	6.3%	0.0%	4.3%	3.6%	3.2%
Strongly disagree	1	1	2	231	1141
	1.3%	2.8%	1.7%	1.9%	2.0%
Disagree	2	7	9	597	3355
	2.5%	19.4%	7.8%	5.0%	5.9%
Neutral	19	10	29	2664	12845
	24.1%	27.8%	25.2%	22.3%	22.6%
Agree	35	13	48	5751	27711
	44.3%	36.1%	41.7%	48.1%	48.8%
Strongly agree	17	5	22	2278	9923
	21.5%	13.9%	19.1%	19.1%	17.5%
<b>Total respondent count</b>	79	36	115	11956	56764
<b>(Percentages sum to 100%)</b>	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...helped me understand hard-to-grasp concepts or processes	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	0	1	351	1515

6.2. Technology used in my courses ...helped me understand hard-to-grasp concepts or processes	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	1.3%	0.0%	0.9%	2.9%	2.7%
<b>Strongly disagree</b>	2	0	2	332	1402
	2.5%	0.0%	1.7%	2.8%	2.5%
<b>Disagree</b>	5	5	10	888	3971
	6.3%	13.9%	8.7%	7.4%	7.0%
<b>Neutral</b>	16	9	25	2747	12902
	20.3%	25.0%	21.7%	23.0%	22.7%
<b>Agree</b>	33	16	49	5275	26057
	41.8%	44.4%	42.6%	44.1%	45.9%
<b>Strongly agree</b>	22	6	28	2364	10914
	27.8%	16.7%	24.3%	19.8%	19.2%
<b>Total respondent count (Percentages sum to 100%)</b>	79	36	115	11957	56761
	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...was appropriate to the content being delivered	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	2	0	2	318	1558
	2.5%	0.0%	1.7%	2.7%	2.7%
<b>Strongly disagree</b>	1	0	1	154	732
	1.3%	0.0%	0.9%	1.3%	1.3%
<b>Disagree</b>	0	1	1	321	1740
	0.0%	2.8%	0.9%	2.7%	3.1%
<b>Neutral</b>	14	3	17	2081	10555
	17.5%	8.3%	14.7%	17.4%	18.6%
<b>Agree</b>	43	24	67	6541	31654
	53.8%	66.7%	57.8%	54.8%	55.8%
<b>Strongly agree</b>	20	8	28	2530	10536
	25.0%	22.2%	24.1%	21.2%	18.6%
<b>Total respondent count (Percentages sum to 100%)</b>	80	36	116	11945	56775
	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...helped me think critically	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	0	1	1	354	1687
	0.0%	2.8%	0.9%	3.0%	3.0%
<b>Strongly disagree</b>	3	0	3	264	1445
	3.7%	0.0%	2.6%	2.2%	2.5%
<b>Disagree</b>	8	9	17	778	4498
	9.9%	25.0%	14.5%	6.5%	7.9%
<b>Neutral</b>	29	7	36	2997	15414
	35.8%	19.4%	30.8%	25.1%	27.1%
<b>Agree</b>	28	14	42	5382	24786
	34.6%	38.9%	35.9%	45.0%	43.6%
<b>Strongly agree</b>	13	5	18	2181	8954
	16.0%	13.9%	15.4%	18.2%	15.8%
<b>Total respondent count (Percentages sum to 100%)</b>	81	36	117	11956	56784
	100.0%	100.0%	100.0%	100.0%	100.0%

6.2. Technology used in my courses ...helped me focus on learning activities or course materials	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	2	1	3	299	1444
	2.5%	2.8%	2.6%	2.5%	2.5%
<b>Strongly disagree</b>	2	0	2	249	1366
	2.5%	0.0%	1.7%	2.1%	2.4%
<b>Disagree</b>	4	5	9	612	3509
	5.0%	13.9%	7.8%	5.1%	6.2%
<b>Neutral</b>	22	7	29	2484	12594
	27.5%	19.4%	25.0%	20.8%	22.2%
<b>Agree</b>	34	16	50	5974	28050
	42.5%	44.4%	43.1%	50.0%	49.4%
<b>Strongly agree</b>	16	7	23	2335	9803
	20.0%	19.4%	19.8%	19.5%	17.3%
<b>Total respondent count</b>	80	36	116	11953	56766

6.2. Technology used in my courses ...helped me focus on learning activities or course materials	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
(Percentages sum to 100%)	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...receive feedback from others right away	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	2	2	4	452	1904
	2.5%	5.6%	3.4%	3.8%	3.4%
Strongly disagree	4	2	6	350	1527
	4.9%	5.6%	5.1%	2.9%	2.7%
Disagree	3	6	9	1008	4386
	3.7%	16.7%	7.7%	8.4%	7.7%
Neutral	21	8	29	2930	12986
	25.9%	22.2%	24.8%	24.6%	22.9%
Agree	32	14	46	5270	26169
	39.5%	38.9%	39.3%	44.2%	46.2%
Strongly agree	19	4	23	1924	9662
	23.5%	11.1%	19.7%	16.1%	17.1%
<b>Total respondent count</b> (Percentages sum to 100%)	81	36	117	11934	56634
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...communicate basic messages	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	2	3	5	334	1632
	2.4%	8.3%	4.2%	2.8%	2.9%
Strongly disagree	1	1	2	189	892
	1.2%	2.8%	1.7%	1.6%	1.6%
Disagree	2	3	5	411	1936
	2.4%	8.3%	4.2%	3.4%	3.4%
Neutral	12	4	16	2000	9191
	14.6%	11.1%	13.6%	16.8%	16.2%
Agree	44	17	61	6513	30719
	53.7%	47.2%	51.7%	54.6%	54.3%
Strongly agree	21	8	29	2488	12253
	25.6%	22.2%	24.6%	20.8%	21.6%
<b>Total respondent count</b> (Percentages sum to 100%)	82	36	118	11935	56623
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...understand what other people were trying to communicate	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	3	5	8	543	2397
	3.7%	13.9%	6.8%	4.6%	4.2%
Strongly disagree	3	2	5	298	1456
	3.7%	5.6%	4.2%	2.5%	2.6%
Disagree	4	6	10	934	4589
	4.9%	16.7%	8.5%	7.8%	8.1%
Neutral	26	11	37	3182	15392
	31.7%	30.6%	31.4%	26.7%	27.2%
Agree	34	9	43	5414	25723
	41.5%	25.0%	36.4%	45.4%	45.4%
Strongly agree	12	3	15	1558	7089
	14.6%	8.3%	12.7%	13.1%	12.5%
<b>Total respondent count</b> (Percentages sum to 100%)	82	36	118	11929	56646
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...explain my ideas in specific terms	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	3	4	7	572	2570
	3.7%	11.1%	5.9%	4.8%	4.5%
Strongly disagree	1	2	3	274	1422
	1.2%	5.6%	2.5%	2.3%	2.5%
Disagree	7	4	11	843	4680
	8.5%	11.1%	9.3%	7.1%	8.3%
Neutral	25	9	34	3410	16133

6.3. Technology used in my courses has enabled me to ...explain my ideas in specific terms	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	30.5%	25.0%	28.8%	28.6%	28.5%
<b>Agree</b>	35	12	47	5261	24465
	42.7%	33.3%	39.8%	44.1%	43.2%
<b>Strongly agree</b>	11	5	16	1570	7351
	13.4%	13.9%	13.6%	13.2%	13.0%
<b>Total respondent count (Percentages sum to 100%)</b>	82	36	118	11930	56621
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...help others learn something from me	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	9	5	14	736	3257
	11.1%	13.9%	12.0%	6.2%	5.8%
<b>Strongly disagree</b>	2	2	4	349	1714
	2.5%	5.6%	3.4%	2.9%	3.0%
<b>Disagree</b>	3	5	8	972	5289
	3.7%	13.9%	6.8%	8.1%	9.3%
<b>Neutral</b>	22	9	31	3419	16493
	27.2%	25.0%	26.5%	28.7%	29.1%
<b>Agree</b>	30	11	41	4983	23096
	37.0%	30.6%	35.0%	41.8%	40.8%
<b>Strongly agree</b>	15	4	19	1472	6776
	18.5%	11.1%	16.2%	12.3%	12.0%
<b>Total respondent count (Percentages sum to 100%)</b>	81	36	117	11931	56625
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...clearly explain new concepts I've learned to others	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	6	5	11	644	2871
	7.3%	13.9%	9.3%	5.4%	5.1%
<b>Strongly disagree</b>	2	2	4	335	1665
	2.4%	5.6%	3.4%	2.8%	2.9%
<b>Disagree</b>	5	6	11	1030	5742
	6.1%	16.7%	9.3%	8.6%	10.1%
<b>Neutral</b>	22	10	32	3634	17224
	26.8%	27.8%	27.1%	30.4%	30.4%
<b>Agree</b>	34	9	43	4802	22445
	41.5%	25.0%	36.4%	40.2%	39.6%
<b>Strongly agree</b>	13	4	17	1491	6686
	15.9%	11.1%	14.4%	12.5%	11.8%
<b>Total respondent count (Percentages sum to 100%)</b>	82	36	118	11936	56633
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...persuade my classmates why my ideas are relevant	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	13	7	20	984	4235
	15.9%	19.4%	16.9%	8.2%	7.5%
<b>Strongly disagree</b>	1	2	3	440	2245
	1.2%	5.6%	2.5%	3.7%	4.0%
<b>Disagree</b>	6	10	16	1352	7262
	7.3%	27.8%	13.6%	11.3%	12.8%
<b>Neutral</b>	32	8	40	4265	19724
	39.0%	22.2%	33.9%	35.8%	34.8%
<b>Agree</b>	19	7	26	3738	17774
	23.2%	19.4%	22.0%	31.3%	31.4%
<b>Strongly agree</b>	11	2	13	1151	5386
	13.4%	5.6%	11.0%	9.6%	9.5%
<b>Total respondent count (Percentages sum to 100%)</b>	82	36	118	11930	56626
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...use technical or academic terminology correctly	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	2	4	6	470	2250
	2.4%	11.1%	5.1%	3.9%	4.0%

6.3. Technology used in my courses has enabled me to ...use technical or academic terminology correctly	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Strongly disagree	3	1	4	200	1075
	3.7%	2.8%	3.4%	1.7%	1.9%
Disagree	4	2	6	578	3069
	4.9%	5.6%	5.1%	4.8%	5.4%
Neutral	15	11	26	2701	12924
	18.3%	30.6%	22.0%	22.6%	22.8%
Agree	41	12	53	5884	27818
	50.0%	33.3%	44.9%	49.3%	49.1%
Strongly agree	17	6	23	2097	9479
	20.7%	16.7%	19.5%	17.6%	16.7%
<b>Total respondent count</b> <b>(Percentages sum to 100%)</b>	82	36	118	11930	56615
	100.0%	100.0%	100.0%	100.0%	100.0%

6.3. Technology used in my courses has enabled me to ...explain my thought process from start to finish	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	4	5	9	649	2925
	4.9%	13.9%	7.6%	5.4%	5.2%
Strongly disagree	3	2	5	361	1907
	3.7%	5.6%	4.2%	3.0%	3.4%
Disagree	6	9	15	1172	6257
	7.3%	25.0%	12.7%	9.8%	11.0%
Neutral	31	9	40	3732	17799
	37.8%	25.0%	33.9%	31.3%	31.4%
Agree	29	9	38	4557	21097
	35.4%	25.0%	32.2%	38.2%	37.3%
Strongly agree	9	2	11	1471	6646
	11.0%	5.6%	9.3%	12.3%	11.7%
<b>Total respondent count</b> <b>(Percentages sum to 100%)</b>	82	36	118	11942	56631
	100.0%	100.0%	100.0%	100.0%	100.0%

6.4. I get distracted during classes because I ...use social media	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	3	3	520	1792
	0.0%	8.3%	2.6%	4.4%	3.2%
Strongly disagree	23	11	34	4119	14215
	28.4%	30.6%	29.1%	34.5%	25.0%
Disagree	19	9	28	2330	9457
	23.5%	25.0%	23.9%	19.5%	16.7%
Neutral	12	4	16	1747	8997
	14.8%	11.1%	13.7%	14.6%	15.9%
Agree	15	6	21	2442	16581
	18.5%	16.7%	17.9%	20.5%	29.2%
Strongly agree	12	3	15	783	5707
	14.8%	8.3%	12.8%	6.6%	10.1%
<b>Total respondent count</b> <b>(Percentages sum to 100%)</b>	81	36	117	11941	56749
	100.0%	100.0%	100.0%	100.0%	100.0%

6.4. I get distracted during classes because I ...text	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	3	4	481	1641
	1.2%	8.6%	3.4%	4.0%	2.9%
Strongly disagree	15	9	24	3530	11720
	18.5%	25.7%	20.7%	29.6%	20.7%
Disagree	18	9	27	2308	9232
	22.2%	25.7%	23.3%	19.3%	16.3%
Neutral	14	4	18	2067	10213
	17.3%	11.4%	15.5%	17.3%	18.0%
Agree	22	9	31	2750	18282
	27.2%	25.7%	26.7%	23.0%	32.2%
Strongly agree	11	1	12	801	5661
	13.6%	2.9%	10.3%	6.7%	10.0%
<b>Total respondent count</b> <b>(Percentages sum to 100%)</b>	81	35	116	11937	56749
	100.0%	100.0%	100.0%	100.0%	100.0%

6.4. I get distracted during classes because I ...read e-mail	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	4	5	479	1660
	1.3%	11.1%	4.3%	4.0%	2.9%
Strongly disagree	14	10	24	3804	12509
	17.5%	27.8%	20.7%	31.9%	22.1%
Disagree	19	9	28	2520	9743
	23.8%	25.0%	24.1%	21.1%	17.2%
Neutral	16	8	24	1930	9800
	20.0%	22.2%	20.7%	16.2%	17.3%
Agree	20	2	22	2540	18073
	25.0%	5.6%	19.0%	21.3%	31.9%
Strongly agree	10	3	13	659	4945
	12.5%	8.3%	11.2%	5.5%	8.7%
<b>Total respondent count (Percentages sum to 100%)</b>	<b>80</b>	<b>36</b>	<b>116</b>	<b>11932</b>	<b>56730</b>
	100.0%	100.0%	100.0%	100.0%	100.0%

6.4. I get distracted during classes because I ...play games on a laptop or mobile device	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	2	2	4	625	2472
	2.4%	5.6%	3.4%	5.2%	4.4%
Strongly disagree	31	14	45	5481	24346
	37.8%	38.9%	38.1%	46.0%	42.9%
Disagree	21	9	30	2886	13664
	25.6%	25.0%	25.4%	24.2%	24.1%
Neutral	13	6	19	1298	6538
	15.9%	16.7%	16.1%	10.9%	11.5%
Agree	9	3	12	1180	7228
	11.0%	8.3%	10.2%	9.9%	12.7%
Strongly agree	6	2	8	456	2492
	7.3%	5.6%	6.8%	3.8%	4.4%
<b>Total respondent count (Percentages sum to 100%)</b>	<b>82</b>	<b>36</b>	<b>118</b>	<b>11926</b>	<b>56740</b>
	100.0%	100.0%	100.0%	100.0%	100.0%

6.4. I get distracted during classes because I ...read websites not related to class	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	1	5	6	536	1872
	1.2%	13.9%	5.1%	4.5%	3.3%
Strongly disagree	19	8	27	4332	15706
	23.5%	22.2%	23.1%	36.3%	27.7%
Disagree	20	13	33	2769	11324
	24.7%	36.1%	28.2%	23.2%	20.0%
Neutral	18	4	22	1678	8738
	22.2%	11.1%	18.8%	14.1%	15.4%
Agree	16	4	20	2042	14856
	19.8%	11.1%	17.1%	17.1%	26.2%
Strongly agree	7	2	9	586	4249
	8.6%	5.6%	7.7%	4.9%	7.5%
<b>Total respondent count (Percentages sum to 100%)</b>	<b>81</b>	<b>36</b>	<b>117</b>	<b>11943</b>	<b>56745</b>
	100.0%	100.0%	100.0%	100.0%	100.0%

6.4. I get distracted during classes because I ...surf the Web	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	4	4	508	1800
	0.0%	11.1%	3.4%	4.3%	3.2%
Strongly disagree	18	11	29	4145	14816
	22.0%	30.6%	24.6%	34.7%	26.1%
Disagree	15	9	24	2545	10803
	18.3%	25.0%	20.3%	21.3%	19.0%
Neutral	17	4	21	1791	8991
	20.7%	11.1%	17.8%	15.0%	15.8%
Agree	22	7	29	2273	15402
	26.8%	19.4%	24.6%	19.0%	27.1%
Strongly agree	10	1	11	679	4922
	12.2%	2.8%	9.3%	5.7%	8.7%



6.4. I get distracted during classes because I ...surf the Web	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Total respondent count</b> (Percentages sum to 100%)	82 100.0%	36 100.0%	118 100.0%	11941 100.0%	56734 100.0%

6.4. I get distracted during classes because I ...read printed materials not related to class	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	3 3.7%	4 11.4%	7 6.0%	607 5.1%	2392 4.2%
<b>Strongly disagree</b>	35 43.2%	9 25.7%	44 37.9%	5300 44.4%	23220 40.9%
<b>Disagree</b>	17 21.0%	12 34.3%	29 25.0%	3056 25.6%	14609 25.8%
<b>Neutral</b>	10 12.3%	3 8.6%	13 11.2%	1383 11.6%	7075 12.5%
<b>Agree</b>	10 12.3%	4 11.4%	14 12.1%	1197 10.0%	7240 12.8%
<b>Strongly agree</b>	6 7.4%	3 8.6%	9 7.8%	391 3.3%	2196 3.9%
<b>Total respondent count</b> (Percentages sum to 100%)	81 100.0%	35 100.0%	116 100.0%	11934 100.0%	56732 100.0%

6.4. I get distracted during classes because I ...read a newspaper	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	1 1.2%	2 5.6%	3 2.6%	677 5.7%	2736 4.8%
<b>Strongly disagree</b>	35 43.2%	16 44.4%	51 43.6%	6006 50.3%	28641 50.5%
<b>Disagree</b>	24 29.6%	11 30.6%	35 29.9%	3039 25.5%	14221 25.1%
<b>Neutral</b>	9 11.1%	6 16.7%	15 12.8%	1152 9.6%	5666 10.0%
<b>Agree</b>	9 11.1%	0 0.0%	9 7.7%	773 6.5%	4065 7.2%
<b>Strongly agree</b>	3 3.7%	1 2.8%	4 3.4%	291 2.4%	1400 2.5%
<b>Total respondent count</b> (Percentages sum to 100%)	81 100.0%	36 100.0%	117 100.0%	11938 100.0%	56729 100.0%

6.4. I get distracted during classes because I ...pass notes	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	5 6.2%	5 13.9%	10 8.5%	657 5.5%	2655 4.7%
<b>Strongly disagree</b>	37 45.7%	16 44.4%	53 45.3%	6171 51.7%	29380 51.8%
<b>Disagree</b>	23 28.4%	9 25.0%	32 27.4%	2990 25.1%	14166 25.0%
<b>Neutral</b>	8 9.9%	5 13.9%	13 11.1%	1109 9.3%	5510 9.7%
<b>Agree</b>	4 4.9%	0 0.0%	4 3.4%	710 6.0%	3671 6.5%
<b>Strongly agree</b>	4 4.9%	1 2.8%	5 4.3%	294 2.5%	1330 2.3%
<b>Total respondent count</b> (Percentages sum to 100%)	81 100.0%	36 100.0%	117 100.0%	11931 100.0%	56712 100.0%

6.4. I get distracted during classes because I ...talk to neighbors	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
<b>Don't know</b>	3 3.7%	4 11.1%	7 6.0%	551 4.6%	1920 3.4%
<b>Strongly disagree</b>	15 18.5%	12 33.3%	27 23.1%	3734 31.3%	15491 27.3%
<b>Disagree</b>	20 24.7%	5 13.9%	25 21.4%	2831 23.7%	13200 23.3%
<b>Neutral</b>	22	5	27	2243	11304

6.4. I get distracted during classes because I ...talk to neighbors	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
	27.2%	13.9%	23.1%	18.8%	19.9%
Agree	18	9	27	2140	12394
	22.2%	25.0%	23.1%	17.9%	21.8%
Strongly agree	3	1	4	437	2443
	3.7%	2.8%	3.4%	3.7%	4.3%
<b>Total respondent count (Percentages sum to 100%)</b>	81	36	117	11936	56752
	100.0%	100.0%	100.0%	100.0%	100.0%

For the next set of questions, respondents were asked to rate themselves on a scale of 0–100.

7.1a. Disposition towards IT		De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Reluctant or Enthusiast	Mean	72.7	71.2	72.3	69.7	68.8
	SD	21.4	24.2	22.2	21.6	21.2
	N	74	33	107	10827	52421
Late adopter or Early adopter	Mean	69.8	65.3	68.4	64.9	64.1
	SD	22.8	23.7	23.1	24.7	24.0
	N	77	35	112	10779	52296
Technophobe or Technophile	Mean	71.9	69.3	71.1	67.3	68.1
	SD	25.8	25.8	25.7	22.6	21.9
	N	74	34	108	10156	50106
Skeptic or Cheerleader	Mean	62.8	56.3	60.7	61.7	60.5
	SD	24.8	31.3	27.1	24.2	23.6
	N	76	35	111	10613	51593
By-the-book or Experimenter	Mean	66.6	58.1	64.1	60.2	58.5
	SD	23.6	28.5	25.3	25.1	24.8
	N	78	33	111	10750	52055
Critic or Supporter	Mean	74.7	66.1	71.9	69.5	68.0
	SD	20.9	26.6	23.2	22.6	22.5
	N	73	36	109	10855	52384

7.1b. Attitude towards IT		De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Dissatisfied or Satisfied	Mean	74.0	72.2	73.4	74.4	72.0
	SD	20.0	24.2	21.4	19.6	19.2
	N	74	35	109	11033	52959
Discontent or Content	Mean	75.4	70.2	73.7	73.4	71.6
	SD	18.6	21.7	19.7	19.5	19.2
	N	72	36	108	10971	52755
Perturbed or Pleased	Mean	75.7	68.8	73.5	73.9	71.9
	SD	17.4	23.9	19.9	19.3	18.8
	N	72	34	106	10976	52664
Burdensome or Beneficial	Mean	76.9	74.1	76.0	76.8	75.0
	SD	20.6	23.0	21.3	19.8	19.6
	N	75	35	110	11054	53218
Useless or Useful	Mean	81.4	79.5	80.8	80.8	80.0
	SD	18.0	20.8	18.9	17.8	17.6
	N	79	37	116	11186	53667
Distraction or Enhancement	Mean	67.5	65.1	66.8	69.7	66.2
	SD	22.2	27.2	23.7	22.8	22.8
	N	75	34	109	10977	52526

7.1c. Usage of IT		De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Never connected or Always connected	Mean	77.0	80.3	78.1	77.2	76.4
	SD	18.5	16.7	17.9	19.0	18.7
	N	74	36	110	10955	52915
Peripheral or Central	Mean	72.5	69.5	71.5	70.2	68.6
	SD	19.6	18.8	19.3	19.5	19.4
	N	69	33	102	10248	49940
Old media or New media	Mean	74.6	69.8	73.0	73.1	72.0
	SD	17.4	21.1	18.7	19.2	18.9
	N	72	36	108	10706	51964
Infrequent or Frequent	Mean	82.4	84.4	83.0	79.4	78.9
	SD	16.7	15.5	16.3	18.6	18.1
	N	75	36	111	11050	53304

7.2. Technology will play an important role in my chosen career after college.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	0	3	3	363	1897
	0.0%	8.1%	2.5%	3.0%	3.3%
Strongly disagree	2	0	2	193	863
	2.4%	0.0%	1.7%	1.6%	1.5%
Disagree	0	2	2	375	1796
	0.0%	5.4%	1.7%	3.1%	3.2%
Neutral	10	1	11	1469	7117
	12.2%	2.7%	9.2%	12.3%	12.5%
Agree	30	9	39	4482	21244
	36.6%	24.3%	32.8%	37.5%	37.3%
Strongly agree	40	22	62	5070	23973
	48.8%	59.5%	52.1%	42.4%	42.1%
<b>Total respondent count (Percentages sum to 100%)</b>	82	37	119	11952	56890
	100.0%	100.0%	100.0%	100.0%	100.0%

7.2. Technology that I use in my courses now will prepare me adequately for my chosen career.	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Don't know	4	4	8	473	2311
	4.9%	10.8%	6.8%	4.0%	4.1%
Strongly disagree	3	1	4	296	1653
	3.7%	2.7%	3.4%	2.5%	2.9%
Disagree	3	2	5	627	3537
	3.7%	5.4%	4.2%	5.2%	6.2%
Neutral	16	7	23	2164	10892
	19.8%	18.9%	19.5%	18.1%	19.1%
Agree	27	11	38	4864	23315
	33.3%	29.7%	32.2%	40.7%	41.0%
Strongly agree	28	12	40	3530	15174
	34.6%	32.4%	33.9%	29.5%	26.7%
<b>Total respondent count (Percentages sum to 100%)</b>	81	37	118	11954	56882
	100.0%	100.0%	100.0%	100.0%	100.0%

7.3. Gender	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Male	29	16	45	4198	20433
	34.9%	43.2%	37.5%	34.9%	35.7%
Female	53	20	73	7595	35605
	63.9%	54.1%	60.8%	63.1%	62.1%
Other	0	1	1	84	493
	0.0%	2.7%	0.8%	0.7%	0.9%
Prefer not to answer	1	0	1	158	760
	1.2%	0.0%	0.8%	1.3%	1.3%
<b>Total respondent count (Percentages sum to 100%)</b>	83	37	120	12035	57291
	100.0%	100.0%	100.0%	100.0%	100.0%

7.4. Intend to earn	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Digital badges that certify my skills	12	4	16	1397	6986
	14.5%	10.8%	13.3%	11.6%	12.2%
A vocational/occupational certificate	14	3	17	1887	4825
	16.9%	8.1%	14.2%	15.7%	8.4%
A college diploma (non-U.S. respondents only)	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%
An associate's degree	38	17	55	7806	11715
	45.8%	45.9%	45.8%	64.9%	20.5%
A bachelor's degree	56	28	84	6274	44805
	67.5%	75.7%	70.0%	52.2%	78.3%
An honor's degree (non-U.S. respondents only)	0	0	0	0	0
	0.0%	0.0%	0.0%	0.0%	0.0%
A master's degree	36	12	48	2722	22149
	43.4%	32.4%	40.0%	22.6%	38.7%
A doctoral degree	16	9	25	873	7844
	19.3%	24.3%	20.8%	7.3%	13.7%
Another professional degree	7	6	13	553	5439
	8.4%	16.2%	10.8%	4.6%	9.5%

7.4. Intend to earn	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Other, please describe	3	1	4	281	922
	3.6%	2.7%	3.3%	2.3%	1.6%
N/A	1	1	2	233	805
	1.2%	2.7%	1.7%	1.9%	1.4%
<b>Total respondent count</b>	<b>83</b>	<b>37</b>	<b>120</b>	<b>12019</b>	<b>57220</b>

7.5. Major	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Agriculture and natural resources	1	1	2	219	1009
	1.2%	2.7%	1.7%	1.8%	1.8%
Biological/life sciences	4	2	6	512	4489
	4.8%	5.4%	5.0%	4.3%	7.8%
Business, management, marketing	31	2	33	1588	8708
	37.3%	5.4%	27.5%	13.2%	15.2%
Communications/journalism	1	0	1	177	2137
	1.2%	0.0%	0.8%	1.5%	3.7%
Computer and information sciences	11	8	19	1142	4178
	13.3%	21.6%	15.8%	9.5%	7.3%
Education, including physical education	7	0	7	624	4028
	8.4%	0.0%	5.8%	5.2%	7.0%
Engineering and architecture	5	6	11	621	4710
	6.0%	16.2%	9.2%	5.2%	8.2%
Fine and performing arts	2	4	6	215	1602
	2.4%	10.8%	5.0%	1.8%	2.8%
Health sciences, including professional programs	8	4	12	3322	9294
	9.6%	10.8%	10.0%	27.6%	16.2%
Humanities	1	0	1	150	1400
	1.2%	0.0%	0.8%	1.2%	2.4%
Liberal arts/general studies	1	1	2	526	1988
	1.2%	2.7%	1.7%	4.4%	3.5%
Manufacturing, construction, repair, or transportation	0	0	0	369	536
	0.0%	0.0%	0.0%	3.1%	0.9%
Physical sciences, including mathematical sciences	1	1	2	84	1363
	1.2%	2.7%	1.7%	0.7%	2.4%
Public administration, legal, social, and protective services	1	2	3	386	1425
	1.2%	5.4%	2.5%	3.2%	2.5%
Social sciences	2	2	4	355	4487
	2.4%	5.4%	3.3%	2.9%	7.8%
Other major not described above	6	3	9	1297	4849
	7.2%	8.1%	7.5%	10.8%	8.5%
Undecided	1	1	2	460	1167
	1.2%	2.7%	1.7%	3.8%	2.0%
<b>Total respondent count (Percentages sum to 100%)</b>	<b>83 100.0%</b>	<b>37 100.0%</b>	<b>120 100.0%</b>	<b>12047 100.0%</b>	<b>57370 100.0%</b>

7.6. Part time or full time	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Part time	25	16	41	4703	9755
	30.1%	43.2%	34.2%	39.1%	17.0%
Full time	58	21	79	7326	47531
	69.9%	56.8%	65.8%	60.9%	83.0%
<b>Total respondent count (Percentages sum to 100%)</b>	<b>83 100.0%</b>	<b>37 100.0%</b>	<b>120 100.0%</b>	<b>12029 100.0%</b>	<b>57286 100.0%</b>

7.7. Ethnicity	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
American Indian/Native American/Alaskan native	2	1	3	404	1397
	2.4%	2.7%	2.5%	3.4%	2.4%
Asian/Pacific Islander	46	11	57	952	6383
	55.4%	29.7%	47.5%	7.9%	11.1%
Black/African American	2	0	2	834	3742
	2.4%	0.0%	1.7%	6.9%	6.5%
Hispanic/Latino	11	4	15	1142	9468
	13.3%	10.8%	12.5%	9.5%	16.5%
White	22	21	43	8774	37664
	26.5%	56.8%	35.8%	72.9%	65.7%

7.7. Ethnicity	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
Other	4	2	6	214	1204
	4.8%	5.4%	5.0%	1.8%	2.1%
Prefer not to answer	5	0	5	525	2232
	6.0%	0.0%	4.2%	4.4%	3.9%
<b>Total respondent count</b>	<b>83</b>	<b>37</b>	<b>120</b>	<b>12041</b>	<b>57321</b>

7.8. On/off campus	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
On campus	3	0	3	336	16615
	3.6%	0.0%	2.5%	2.8%	29.0%
Off campus	80	37	117	11689	40647
	96.4%	100.0%	97.5%	97.2%	71.0%
<b>Total respondent count (Percentages sum to 100%)</b>	<b>83</b>	<b>37</b>	<b>120</b>	<b>12025</b>	<b>57262</b>
	100.0%	100.0%	100.0%	100.0%	100.0%

7.9. First person in immediate family to attend college	De Anza College	Foothill College	Foothill-DeAnza District	AA institutions	All U.S. institutions
No	61	31	92	8219	40776
	73.5%	83.8%	76.7%	68.3%	71.2%
Yes	20	6	26	3566	15510
	24.1%	16.2%	21.7%	29.6%	27.1%
Prefer not to answer	2	0	2	252	999
	2.4%	0.0%	1.7%	2.1%	1.7%
<b>Total respondent count (Percentages sum to 100%)</b>	<b>83</b>	<b>37</b>	<b>120</b>	<b>12037</b>	<b>57285</b>
	100.0%	100.0%	100.0%	100.0%	100.0%