Question	Answer	AA/2-Year Institutions		All U.S. institutions		Northland Community and Technical College-Thief River Falls	
	Column	Count	Percentage of Respondents	Count	Percentage of Respondents	Count	Percentage of Respondents
1.1 How many Internet-capable devices do you own?	Totals	9492	100.0%	53763	100.0%	340	100.0%
	None	21	0.2%	138	0.3%	0	0.0%
	One	295	3.1%	1819	3.4%	9	2.6%
	Two	2388	25.2%	15634	29.1%	78	22.9%
	Three	2626	27.7%	15914	29.6%	114	33.5%
	Four	1692	17.8%	9341	17.4%	54	15.9%
	Five	823	8.7%	4219	7.8%	30	8.8%
	Six or more	1647	17.4%	6698	12.5%	55	16.2%
1.2a Access: Desktop	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	5534	58.3%	34919	65.0%	233	68.5%
	Checked	3962	41.7%	18827	35.0%	107	31.5%
1.2a Access: Laptop	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	824	8.7%	4588	8.5%	19	5.6%
	Checked	8672	91.3%	49158	91.5%	321	94.4%
1.2a Access: Hybrid	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	8617	90.7%	47950	89.2%	315	92.6%
	Checked	879	9.3%	5796	10.8%	25	7.4%
1.2a Access: Tablet	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	5010	52.8%	32369	60.2%	177	52.1%
	Checked	4486	47.2%	21377	39.8%	163	47.9%
1.2a Access: Smartphone	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	409	4.3%	2436	4.5%	11	3.2%
	Checked	9087	95.7%	51310	95.5%	329	96.8%
1.2a Access: Smartwatch	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	7679	80.9%	43442	80.8%	284	83.5%
	Checked	1817	19.1%	10304	19.2%	56	16.5%
1.2a Access: AR/VR	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	9040	95.2%	51679	96.2%	324	95.3%
	Checked	456	4.8%	2067	3.8%	16	4.7%
1.2a Access: 3D printer	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	9252	97.4%	52069	96.9%	331	97.4%
	Checked	244	2.6%	1677	3.1%	9	2.6%
1.2a Access: Gaming device	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	5297	55.8%	33540	62.4%	189	55.6%
	Checked	4199	44.2%	20206	37.6%	151	44.4%
1.2a Access: Streaming media device	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	6173	65.0%	37411	69.6%	230	67.6%
	Checked	3323	35.0%	16335	30.4%	110	32.4%
1.2a Access: Voice-controlled assistant	Totals	9496	100.0%	53746	100.0%	340	100.0%
	Unchecked	8080	85.1%	46924	87.3%	294	86.5%
	Checked	1416	14.9%	6822	12.7%	46	13.5%
1.2b Access Type: Borrow - Desktop	Totals	3938	100.0%	18673	100.0%	106	100.0%
	Unchecked	3086	78.4%	14922	79.9%	78	73.6%
	Checked	852	21.6%	3751	20.1%	28	26.4%
1.2b Access Type: Institution - Desktop	Totals	3938	100.0%	18673	100.0%	106	100.0%
	Unchecked	3327	84.5%	13524	72.4%	87	82.1%
	Checked	611	15.5%	5149	27.6%	19	17.9%
1.2b Access Type: Own - Desktop	Totals	3938	100.0%	18673	100.0%	106	100.0%
	Unchecked	1075	27.3%	6978	37.4%	36	34.0%
	Checked	2863	72.7%	11695	62.6%	70	66.0%
1.2b Access Type: Borrow - Streaming media device	Totals	3292	100.0%	16174	100.0%	109	100.0%
	Unchecked	2805	85.2%	12974	80.2%	97	89.0%
	Checked	487	14.8%	3200	19.8%	12	11.0%
1.2b Access Type: Institution - Streaming media device	Totals	3292	100.0%	16174	100.0%	109	100.0%
	Unchecked	3283	99.7%	16081	99.4%	108	99.1%
	Checked	9	0.3%	93	0.6%	1	0.9%
1.2b Access Type: Own - Streaming media device	Totals	3292	100.0%	16174	100.0%	109	100.0%
	Unchecked	405	12.3%	2889	17.9%	12	11.0%
	Checked	2887	87.7%	13285	82.1%	97	89.0%
1.2b Access Type: Borrow - Voice-controlled assistant	Totals	1405	100.0%	6764	100.0%	46	100.0%
	Unchecked	1162	82.7%	5218	77.1%	40	87.0%
	Checked	243	17.3%	1546	22.9%	6	13.0%
1.2b Access Type: Institution - Voice-controlled assistant	Totals	1405	100.0%	6764	100.0%	46	100.0%
	Unchecked	1401	99.7%	6740	99.6%	46	100.0%
	Checked	4	0.3%	24	0.4%	0	0.0%

1.2b Access Type: Own - Voice-controlled assistant	Totals	1405	100.0%	6764	100.0%	46	100.0%
	Unchecked	217	15.4%	1446	21.4%	5	10.9%
	Checked	1188	84.6%	5318	78.6%	41	89.1%
1.2b Access Type: Borrow - Laptop	Totals	8648	100.0%	48996	100.0%	319	100.0%
	Unchecked	8202	94.8%	47183	96.3%	309	96.9%
	Checked	446	5.2%	1813	3.7%	10	3.1%
1.2b Access Type: Institution - Laptop	Totals	8648	100.0%	48996	100.0%	319	100.0%
	Unchecked	8422	97.4%	47682	97.3%	316	99.1%
	Checked	226	2.6%	1314	2.7%	3	0.9%
1.2b Access Type: Own - Laptop	Totals	8648	100.0%	48996	100.0%	319	100.0%
	Unchecked	360	4.2%	1652	3.4%	6	1.9%
	Checked	8288	95.8%	47344	96.6%	313	98.1%
1.2b Access Type: Borrow - Hybrid	Totals	864	100.0%	5722	100.0%	24	100.0%
	Unchecked	781	90.4%	5342	93.4%	22	91.7%
	Checked	83	9.6%	380	6.6%	2	8.3%
1.2b Access Type: Institution - Hybrid	Totals	864	100.0%	5722	100.0%	24	100.0%
	Unchecked	841	97.3%	5562	97.2%	24	100.0%
	Checked	23	2.7%	160	2.8%	0	0.0%
1.2b Access Type: Own - Hybrid	Totals	864	100.0%	5722	100.0%	24	100.0%
	Unchecked	89	10.3%	459	8.0%	2	8.3%
	Checked	775	89.7%	5263	92.0%	22	91.7%
1.2b Access Type: Borrow - Tablet	Totals	4462	100.0%	21264	100.0%	163	100.0%
	Unchecked	4017	90.0%	19134	90.0%	149	91.4%
	Checked	445	10.0%	2130	10.0%	14	8.6%
1.2b Access Type: Institution - Tablet	Totals	4462	100.0%	21264	100.0%	163	100.0%
	Unchecked	4419	99.0%	20914	98.4%	162	99.4%
	Checked	43	1.0%	350	1.6%	1	0.6%
1.2b Access Type: Own - Tablet	Totals	4462	100.0%	21264	100.0%	163	100.0%
	Unchecked	414	9.3%	2072	9.7%	13	8.0%
	Checked	4048	90.7%	19192	90.3%	150	92.0%
1.2b Access Type: Borrow - Smartphone	Totals	9062	100.0%	51126	100.0%	328	100.0%
	Unchecked	8910	98.3%	50469	98.7%	323	98.5%
	Checked	152	1.7%	657	1.3%	5	1.5%
1.2b Access Type: Institution - Smartphone	Totals	9062	100.0%	51126	100.0%	328	100.0%
	Unchecked	9041	99.8%	51008	99.8%	328	100.0%
	Checked	21	0.2%	118	0.2%	0	0.0%
1.2b Access Type: Own - Smartphone	Totals	9062	100.0%	51126	100.0%	328	100.0%
	Unchecked	79	0.9%	377	0.7%	3	0.9%
	Checked	8983	99.1%	50749	99.3%	325	99.1%
1.2b Access Type: Borrow - Smartwatch	Totals	1800	100.0%	10216	100.0%	55	100.0%
	Unchecked	1734	96.3%	9842	96.3%	54	98.2%
	Checked	66	3.7%	374	3.7%	1	1.8%
1.2b Access Type: Institution - Smartwatch	Totals	1800	100.0%	10216	100.0%	55	100.0%
	Unchecked	1794	99.7%	10167	99.5%	55	100.0%
	Checked	6	0.3%	49	0.5%	0	0.0%
1.2b Access Type: Own - Smartwatch	Totals	1800	100.0%	10216	100.0%	55	100.0%
	Unchecked	63	3.5%	362	3.5%	0	0.0%
	Checked	1737	96.5%	9854	96.5%	55	100.0%
1.2b Access Type: Borrow - AR/VR	Totals	453	100.0%	2042	100.0%	16	100.0%
	Unchecked	376	83.0%	1607	78.7%	14	87.5%
	Checked	77	17.0%	435	21.3%	2	12.5%
1.2b Access Type: Institution - AR/VR	Totals	453	100.0%	2042	100.0%	16	100.0%
	Unchecked	446	98.5%	1892	92.7%	16	100.0%
	Checked	7	1.5%	150	7.3%	0	0.0%
1.2b Access Type: Own - AR/VR	Totals	453	100.0%	2042	100.0%	16	100.0%
	Unchecked	75	16.6%	537	26.3%	2	12.5%
	Checked	378	83.4%	1505	73.7%	14	87.5%
1.2b Access Type: Borrow - 3D printer	Totals	234	100.0%	1649	100.0%	8	100.0%
	Unchecked	166	70.9%	1331	80.7%	6	75.0%
	Checked	68	29.1%	318	19.3%	2	25.0%
1.2b Access Type: Institution - 3D printer	Totals	234	100.0%	1649	100.0%	8	100.0%
	Unchecked	169	72.2%	733	44.5%	5	62.5%
	Checked	65	27.8%	916	55.5%	3	37.5%
1.2b Access Type: Own - 3D printer	Totals	234	100.0%	1649	100.0%	8	100.0%
	Unchecked	123	52.6%	1161	70.4%	5	62.5%
	Checked	111	47.4%	488	29.6%	3	37.5%
1.2b Access Type: Borrow - Gaming Device	Totals	4184	100.0%	20116	100.0%	151	100.0%
	Unchecked	3609	86.3%	16697	83.0%	128	84.8%
	Checked	575	13.7%	3419	17.0%	23	15.2%

1.2b Access Type: Institution - Gaming Device	Totals	4184	100.0%	20116	100.0%	151	100.0%
	Unchecked	4176	99.8%	20006	99.5%	151	100.0%
	Checked	8	0.2%	110	0.5%	0	0.0%
1.2b Access Type: Own - Gaming Device	Totals	4184	100.0%	20116	100.0%	151	100.0%
	Unchecked	494	11.8%	3002	14.9%	21	13.9%
	Checked	3690	88.2%	17114	85.1%	130	86.1%
1.3 Use: Desktop	Totals	3928	100.0%	18656	100.0%	106	100.0%
	Used for at least one course	861	21.9%	4451	23.9%	26	24.5%
	Did not use at all	592	15.1%	2612	14.0%	24	22.6%
	Used for about half of my courses	499	12.7%	2640	14.2%	15	14.2%
	Used for most of my courses	707	18.0%	3133	16.8%	17	16.0%
	Used for all of my courses	1269	32.3%	5820	31.2%	24	22.6%
1.3 Use: Streaming media device	Totals	3253	100.0%	16118	100.0%	109	100.0%
	Used for at least one course	351	10.8%	2186	13.6%	10	9.2%
	Did not use at all	2729	83.9%	12807	79.5%	93	85.3%
	Used for about half of my courses	72	2.2%	562	3.5%	5	4.6%
	Used for most of my courses	32	1.0%	204	1.3%	1	0.9%
	Used for all of my courses	69	2.1%	359	2.2%	0	0.0%
1.3 Use: Voice-controlled assistant	Totals	1389	100.0%	6718	100.0%	45	100.0%
	Used for at least one course	125	9.0%	611	9.1%	3	6.7%
	Did not use at all	1174	84.5%	5671	84.4%	39	86.7%
	Used for about half of my courses	35	2.5%	195	2.9%	1	2.2%
	Used for most of my courses	19	1.4%	106	1.6%	1	2.2%
	Used for all of my courses	36	2.6%	135	2.0%	1	2.2%
1.3 Use: Laptop	Totals	8645	100.0%	49061	100.0%	321	100.0%
	Used for at least one course	460	5.3%	1466	3.0%	9	2.8%
	Did not use at all	240	2.8%	741	1.5%	7	2.2%
	Used for about half of my courses	582	6.7%	2590	5.3%	9	2.8%
	Used for most of my courses	1699	19.7%	8985	18.3%	48	15.0%
	Used for all of my courses	5664	65.5%	35279	71.9%	248	77.3%
1.3 Use: Hybrid	Totals	863	100.0%	5732	100.0%	25	100.0%
	Used for at least one course	104	12.1%	416	7.3%	3	12.0%
	Did not use at all	145	16.8%	559	9.8%	5	20.0%
	Used for about half of my courses	65	7.5%	1107	19.3%	1	4.0%
	Used for most of my courses	138	16.0%	892	15.6%	3	12.0%

	Used for all of my courses	411	47.6%	2758	48.1%	13	52.0%
1.3 Use: Tablet	Totals	4396	100.0%	21110	100.0%	160	100.0%
	Used for at least one course	900	20.5%	4907	23.2%	27	16.9%
	Did not use at all	2118	48.2%	8329	39.5%	90	56.3%
	Used for about half of my courses	495	11.3%	2726	12.9%	24	15.0%
	Used for most of my courses	347	7.9%	2223	10.5%	9	5.6%
	Used for all of my courses	536	12.2%	2925	13.9%	10	6.3%
1.3 Use: Smartphone	Totals	8992	100.0%	50983	100.0%	324	100.0%
	Used for at least one course	1983	22.1%	10429	20.5%	72	22.2%
	Did not use at all	1751	19.5%	6638	13.0%	62	19.1%
	Used for about half of my courses	1390	15.5%	8806	17.3%	60	18.5%
	Used for most of my courses	1442	16.0%	9675	19.0%	52	16.0%
	Used for all of my courses	2426	27.0%	15435	30.3%	78	24.1%
1.3 Use: Smartwatch	Totals	1780	100.0%	10125	100.0%	56	100.0%
	Used for at least one course	138	7.8%	923	9.1%	5	8.9%
	Did not use at all	1498	84.2%	8055	79.6%	45	80.4%
	Used for about half of my courses	37	2.1%	395	3.9%	1	1.8%
	Used for most of my courses	35	2.0%	244	2.4%	4	7.1%
	Used for all of my courses	72	4.0%	508	5.0%	1	1.8%
1.3 Use: AR/VR	Totals	449	100.0%	2044	100.0%	15	100.0%
	Used for at least one course	13	2.9%	97	4.7%	1	6.7%
	Did not use at all	427	95.1%	1892	92.6%	14	93.3%
	Used for about half of my courses	0	0.0%	17	0.8%	0	0.0%
	Used for most of my courses	5	1.1%	13	0.6%	0	0.0%
	Used for all of my courses	4	0.9%	25	1.2%	0	0.0%
1.3 Use: 3D printer	Totals	235	100.0%	1650	100.0%	8	100.0%
	Used for at least one course	50	21.3%	387	23.5%	2	25.0%
	Did not use at all	105	44.7%	942	57.1%	1	12.5%
	Used for about half of my courses	23	9.8%	96	5.8%	2	25.0%
	Used for most of my courses	15	6.4%	72	4.4%	1	12.5%
	Used for all of my courses	42	17.9%	153	9.3%	2	25.0%
1.3 Use: Gaming device	Totals	4135	100.0%	19971	100.0%	149	100.0%

	Used for at least one course	98	2.4%	631	3.2%	3	2.0%
	Did not use at all	3969	96.0%	18939	94.8%	145	97.3%
	Used for about half of my courses	22	0.5%	132	0.7%	1	0.7%
	Used for most of my courses	14	0.3%	80	0.4%	0	0.0%
	Used for all of my courses	32	0.8%	189	0.9%	0	0.0%
1.4 Importance: Desktop	Totals	3316	100.0%	15960	100.0%	82	100.0%
	Not at all important	84	2.5%	409	2.6%	2	2.4%
	Not very important	336	10.1%	1947	12.2%	17	20.7%
	Moderately important	661	19.9%	3635	22.8%	19	23.2%
	Very important	713	21.5%	3302	20.7%	21	25.6%
	Extremely important	1522	45.9%	6667	41.8%	23	28.0%
1.4 Importance: Streaming media device	Totals	522	100.0%	3300	100.0%	16	100.0%
	Not at all important	105	20.1%	653	19.8%	3	18.8%
	Not very important	183	35.1%	1315	39.8%	4	25.0%
	Moderately important	137	26.2%	761	23.1%	9	56.3%
	Very important	37	7.1%	236	7.2%	0	0.0%
	Extremely important	60	11.5%	335	10.2%	0	0.0%
1.4 Importance: Voice-controlled assistant	Totals	215	100.0%	1043	100.0%	6	100.0%
	Not at all important	51	23.7%	282	27.0%	1	16.7%
	Not very important	82	38.1%	386	37.0%	3	50.0%
	Moderately important	43	20.0%	216	20.7%	0	0.0%
	Very important	10	4.7%	58	5.6%	1	16.7%
	Extremely important	29	13.5%	101	9.7%	1	16.7%
1.4 Importance: Laptop	Totals	8363	100.0%	48119	100.0%	314	100.0%
	Not at all important	27	0.3%	119	0.2%	0	0.0%
	Not very important	110	1.3%	438	0.9%	3	1.0%
	Moderately important	518	6.2%	2245	4.7%	10	3.2%
	Very important	1551	18.5%	7509	15.6%	49	15.6%
	Extremely important	6157	73.6%	37808	78.6%	252	80.3%
1.4 Importance: Hybrid	Totals	717	100.0%	5163	100.0%	20	100.0%
	Not at all important	23	3.2%	86	1.7%	1	5.0%
	Not very important	59	8.2%	297	5.8%	2	10.0%
	Moderately important	85	11.9%	497	9.6%	1	5.0%
	Very important	107	14.9%	1453	28.1%	6	30.0%
	Extremely important	443	61.8%	2830	54.8%	10	50.0%
1.4 Importance: Tablet	Totals	2266	100.0%	12727	100.0%	70	100.0%
	Not at all important	114	5.0%	651	5.1%	3	4.3%
	Not very important	486	21.4%	2880	22.6%	20	28.6%
	Moderately important	719	31.7%	3909	30.7%	20	28.6%

	Very important	394	17.4%	2270	17.8%	14	20.0%
	Extremely important	553	24.4%	3017	23.7%	13	18.6%
1.4 Importance: Smartphone	Totals	7221	100.0%	44239	100.0%	262	100.0%
	Not at all important	209	2.9%	1201	2.7%	10	3.8%
	Not very important	1084	15.0%	6575	14.9%	45	17.2%
	Moderately important	2180	30.2%	12936	29.2%	73	27.9%
	Very important	1616	22.4%	9854	22.3%	65	24.8%
	Extremely important	2132	29.5%	13673	30.9%	69	26.3%
1.4 Importance: Smartwatch	Totals	280	100.0%	2063	100.0%	11	100.0%
	Not at all important	40	14.3%	352	17.1%	2	18.2%
	Not very important	104	37.1%	703	34.1%	5	45.5%
	Moderately important	56	20.0%	498	24.1%	1	9.1%
	Very important	26	9.3%	179	8.7%	2	18.2%
	Extremely important	54	19.3%	331	16.0%	1	9.1%
1.4 Importance: AR/VR	Totals	20	100.0%	149	100.0%	1	100.0%
	Not at all important	6	30.0%	42	28.2%	1	100.0%
	Not very important	3	15.0%	46	30.9%	0	0.0%
	Moderately important	5	25.0%	25	16.8%	0	0.0%
	Very important	2	10.0%	9	6.0%	0	0.0%
	Extremely important	4	20.0%	27	18.1%	0	0.0%
1.4 Importance: 3D printer	Totals	128	100.0%	703	100.0%	7	100.0%
	Not at all important	3	2.3%	47	6.7%	0	0.0%
	Not very important	19	14.8%	164	23.3%	1	14.3%
	Moderately important	36	28.1%	184	26.2%	3	42.9%
	Very important	22	17.2%	114	16.2%	1	14.3%
	Extremely important	48	37.5%	194	27.6%	2	28.6%
1.4 Importance: Gaming device	Totals	163	100.0%	1022	100.0%	4	100.0%
	Not at all important	42	25.8%	284	27.8%	2	50.0%
	Not very important	67	41.1%	335	32.8%	1	25.0%
	Moderately important	27	16.6%	189	18.5%	1	25.0%
	Very important	9	5.5%	76	7.4%	0	0.0%
	Extremely important	18	11.0%	138	13.5%	0	0.0%
2.1 How would you describe your overall technology experience at your institution?	Totals	9494	100.0%	53725	100.0%	339	100.0%
	Good	4286	45.1%	25961	48.3%	142	41.9%
	Poor	137	1.4%	1033	1.9%	1	0.3%
	Fair	521	5.5%	3326	6.2%	14	4.1%
	Neutral	1167	12.3%	7739	14.4%	33	9.7%
	Excellent	3082	32.5%	14681	27.3%	140	41.3%
	Don't Know	301	3.2%	985	1.8%	9	2.7%
2.2 In the past 12 months, have you taken any course that was completely online?	Totals	9481	100.0%	53704	100.0%	340	100.0%
	None of my courses have been completely online	2937	31.0%	23177	43.2%	89	26.2%

	Some but not all of my courses have been completely online	5184	54.7%	26704	49.7%	189	55.6%
	All of my courses have been completely online	1360	14.3%	3823	7.1%	62	18.2%
2.3 Wi-Fi Experience - Student Housing	Totals	8072	100.0%	49722	100.0%	276	100.0%
	Good	957	11.9%	10080	20.3%	35	12.7%
	Poor	251	3.1%	3648	7.3%	3	1.1%
	Fair	291	3.6%	5003	10.1%	8	2.9%
	Neutral	644	8.0%	5748	11.6%	16	5.8%
	Excellent	654	8.1%	5526	11.1%	29	10.5%
	N/A	5275	65.3%	19717	39.7%	185	67.0%
2.3 Wi-Fi Experience - Classroom/Instructional Spaces	Totals	8103	100.0%	49756	100.0%	278	100.0%
	Good	2757	34.0%	18132	36.4%	87	31.3%
	Poor	247	3.0%	1816	3.6%	2	0.7%
	Fair	491	6.1%	4039	8.1%	8	2.9%
	Neutral	723	8.9%	5033	10.1%	7	2.5%
	Excellent	2829	34.9%	17691	35.6%	136	48.9%
	N/A	1056	13.0%	3045	6.1%	38	13.7%
2.3 Wi-Fi Experience - Campus Libraries	Totals	8100	100.0%	49779	100.0%	275	100.0%
	Good	3006	37.1%	19904	40.0%	96	34.9%
	Poor	503	6.2%	2635	5.3%	5	1.8%
	Fair	743	9.2%	5594	11.2%	11	4.0%
	Neutral	925	11.4%	6453	13.0%	13	4.7%
	Excellent	2604	32.1%	14404	28.9%	144	52.4%
	N/A	319	3.9%	789	1.6%	6	2.2%
2.3 Wi-Fi Experience - Outdoor spaces	Totals	8103	100.0%	49774	100.0%	278	100.0%
	Good	1740	21.5%	12730	25.6%	57	20.5%
	Poor	1066	13.2%	8164	16.4%	14	5.0%
	Fair	957	11.8%	9573	19.2%	20	7.2%
	Neutral	1440	17.8%	10524	21.1%	36	12.9%
	Excellent	965	11.9%	4963	10.0%	35	12.6%
	N/A	1935	23.9%	3820	7.7%	116	41.7%
2.3 Wi-Fi Experience - Institutional Login	Totals	8105	100.0%	49743	100.0%	277	100.0%
	Good	2969	36.6%	18569	37.3%	115	41.5%
	Poor	442	5.5%	3295	6.6%	4	1.4%
	Fair	774	9.5%	6104	12.3%	15	5.4%
	Neutral	1017	12.5%	7423	14.9%	11	4.0%
	Excellent	2594	32.0%	13586	27.3%	130	46.9%
	N/A	309	3.8%	766	1.5%	2	0.7%
2.4 Do you live...?	Totals	9473	100.0%	53621	100.0%	340	100.0%
	On campus	253	2.7%	15250	28.4%	10	2.9%
	Off campus	9220	97.3%	38371	71.6%	330	97.1%
2.5 Thinking about the past 12 months, please rate your Internet connection at home/off-campus residence.	Totals	9214	100.0%	38326	100.0%	330	100.0%
	Good	4160	45.1%	16770	43.8%	152	46.1%
	Poor	299	3.2%	1856	4.8%	12	3.6%
	Fair	684	7.4%	3623	9.5%	26	7.9%
	Neutral	908	9.9%	4537	11.8%	39	11.8%
	Excellent	2987	32.4%	10829	28.3%	97	29.4%
	I don't have Internet access at home	176	1.9%	711	1.9%	4	1.2%
2.6a Institutional Online Success Tools - Guidance about courses you might consider taking in the	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	5441	54.6%	31719	58.4%	183	53.8%
	Checked	4517	45.4%	22557	41.6%	157	46.2%
2.6a Institutional Online Success Tools - Early Alert Systems	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	6236	62.6%	36021	66.4%	213	62.6%
	Checked	3722	37.4%	18255	33.6%	127	37.4%
2.6a Institutional Online Success Tools - Tools that suggest how to improve performance in a course	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	6417	64.4%	35954	66.2%	213	62.6%
	Checked	3541	35.6%	18322	33.8%	127	37.4%
2.6a Institutional Online Success Tools - Tools that suggest new or	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	4777	48.0%	26563	48.9%	140	41.2%

different academic resources	Checked	5181	52.0%	27713	51.1%	200	58.8%
2.6a Institutional Online Success Tools - Degree planning or mapping tools that identify	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	3901	39.2%	16270	30.0%	122	35.9%
	Checked	6057	60.8%	38006	70.0%	218	64.1%
2.6a Institutional Online Success Tools - Degree audit tools that show the degree requirements	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	4360	43.8%	20767	38.3%	159	46.8%
	Checked	5598	56.2%	33509	61.7%	181	53.2%
2.6a Institutional Online Success Tools - Self-service tools for conducting student-related	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	3557	35.7%	17364	32.0%	78	22.9%
	Checked	6401	64.3%	36912	68.0%	262	77.1%
2.6a Institutional Online Success Tools - Self-service systems for tracking credits, credit transfers,	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	4138	41.6%	20691	38.1%	123	36.2%
	Checked	5820	58.4%	33585	61.9%	217	63.8%
2.6a Institutional Online Success Tools - Self-service referral systems to social or community	Totals	9958	100.0%	54276	100.0%	340	100.0%
	Unchecked	6124	61.5%	30824	56.8%	200	58.8%
	Checked	3834	38.5%	23452	43.2%	140	41.2%
2.6b Institutional Online Success Tools Usefulness - Guidance about courses you might consider taking in the future	Totals	4500	100.0%	22471	100.0%	155	100.0%
	Not all useful	68	1.5%	465	2.1%	2	1.3%
	Not very useful	280	6.2%	1543	6.9%	9	5.8%
	Moderately useful	1242	27.6%	7175	31.9%	40	25.8%
	Very useful	1165	25.9%	5668	25.2%	53	34.2%
	Extremely useful	626	13.9%	3272	14.6%	25	16.1%
	Haven't used service	1119	24.9%	4348	19.3%	26	16.8%
2.6b Institutional Online Success Tools Usefulness - Early Alert Systems	Totals	3706	100.0%	18169	100.0%	126	100.0%
	Not all useful	67	1.8%	396	2.2%	2	1.6%
	Not very useful	162	4.4%	1103	6.1%	4	3.2%
	Moderately useful	952	25.7%	5143	28.3%	31	24.6%
	Very useful	921	24.9%	4518	24.9%	36	28.6%
	Extremely useful	606	16.4%	2964	16.3%	28	22.2%
	Haven't used service	998	26.9%	4045	22.3%	25	19.8%
2.6b Institutional Online Success Tools Usefulness - Tools that suggest how to improve performance in a course	Totals	3528	100.0%	18236	100.0%	127	100.0%
	Not all useful	50	1.4%	1053	5.8%	2	1.6%
	Not very useful	179	5.1%	1230	6.7%	5	3.9%
	Moderately useful	959	27.2%	5502	30.2%	32	25.2%
	Very useful	910	25.8%	4200	23.0%	34	26.8%
	Extremely useful	474	13.4%	2282	12.5%	19	15.0%
	Haven't used service	956	27.1%	3969	21.8%	35	27.6%
2.6b Institutional Online Success Tools Usefulness - Tools that suggest new or different academic resources	Totals	5150	100.0%	27591	100.0%	200	100.0%
	Not all useful	50	1.0%	347	1.3%	3	1.5%
	Not very useful	268	5.2%	1794	6.5%	8	4.0%
	Moderately useful	1413	27.4%	9119	33.1%	43	21.5%
	Very useful	1232	23.9%	6464	23.4%	56	28.0%
	Extremely useful	599	11.6%	3208	11.6%	21	10.5%
	Haven't used service	1588	30.8%	6659	24.1%	69	34.5%
2.6b Institutional Online Success Tools Usefulness - Degree planning or mapping tools that identify courses needed to complete your degree	Totals	6038	100.0%	37861	100.0%	218	100.0%
	Not all useful	40	0.7%	315	0.8%	0	0.0%
	Not very useful	164	2.7%	1180	3.1%	3	1.4%
	Moderately useful	1326	22.0%	8646	22.8%	43	19.7%
	Very useful	2101	34.8%	12951	34.2%	97	44.5%
	Extremely useful	1806	29.9%	12359	32.6%	51	23.4%
	Haven't used service	601	10.0%	2410	6.4%	24	11.0%
2.6b Institutional Online Success Tools Usefulness - Degree audit tools that show the degree	Totals	5578	100.0%	33384	100.0%	181	100.0%
	Not all useful	29	0.5%	255	0.8%	0	0.0%
	Not very useful	121	2.2%	876	2.6%	2	1.1%

requirements completed	Moderately useful	1101	19.7%	7028	21.1%	25	13.8%
	Very useful	2035	36.5%	11680	35.0%	86	47.5%
	Extremely useful	1876	33.6%	11646	34.9%	51	28.2%
	Haven't used service	416	7.5%	1899	5.7%	17	9.4%
2.6b Institutional Online Success Tools Usefulness - Self-service tools for conducting student-related business	Totals	6378	100.0%	36779	100.0%	261	100.0%
	Not all useful	30	0.5%	216	0.6%	1	0.4%
	Not very useful	129	2.0%	1009	2.7%	4	1.5%
	Moderately useful	1468	23.0%	9836	26.7%	54	20.7%
	Very useful	2429	38.1%	13566	36.9%	110	42.1%
	Extremely useful	1877	29.4%	10045	27.3%	73	28.0%
	Haven't used service	445	7.0%	2107	5.7%	19	7.3%
2.6b Institutional Online Success Tools Usefulness - Self-service systems for tracking credits, credit transfers, and dual enrollment	Totals	5798	100.0%	33442	100.0%	216	100.0%
	Not all useful	47	0.8%	241	0.7%	0	0.0%
	Not very useful	130	2.2%	1033	3.1%	2	0.9%
	Moderately useful	1419	24.5%	9368	28.0%	47	21.8%
	Very useful	2075	35.8%	11601	34.7%	83	38.4%
	Extremely useful	1462	25.2%	8272	24.7%	54	25.0%
	Haven't used service	665	11.5%	2927	8.8%	30	13.9%
2.6b Institutional Online Success Tools Usefulness - Self-service referral systems to social or community resources	Totals	3812	100.0%	23363	100.0%	139	100.0%
	Not all useful	56	1.5%	322	1.4%	1	0.7%
	Not very useful	200	5.2%	1454	6.2%	10	7.2%
	Moderately useful	985	25.8%	7665	32.8%	30	21.6%
	Very useful	753	19.8%	5118	21.9%	32	23.0%
	Extremely useful	409	10.7%	2659	11.4%	11	7.9%
	Haven't used service	1409	37.0%	6145	26.3%	55	39.6%
2.7 In the past 12 months, how much did you use your institution's learning management system?	Totals	9447	100.0%	53507	100.0%	338	100.0%
	Used for at least one course	437	4.6%	2597	4.9%	15	4.4%
	Did not use at all	430	4.6%	1892	3.5%	8	2.4%
	Used for about half of my courses	571	6.0%	3326	6.2%	9	2.7%
	Used for most of my courses	1719	18.2%	12833	24.0%	47	13.9%
	Used for all of my courses	6290	66.6%	32859	61.4%	259	76.6%
2.8 Please indicate your overall satisfaction with the learning management system.	Totals	9004	100.0%	51551	100.0%	330	100.0%
	Neutral	1496	16.6%	10259	19.9%	40	12.1%
	Very dissatisfied	70	0.8%	495	1.0%	1	0.3%
	Dissatisified	261	2.9%	2412	4.7%	2	0.6%
	Satisfied	4751	52.8%	28068	54.4%	164	49.7%
	Very satisfied	2426	26.9%	10317	20.0%	123	37.3%
2.9 Do you have a physical or learning disability that requires accessible or adaptive technologies for your coursework?	Totals	9485	100.0%	53631	100.0%	340	100.0%
	No	8342	87.9%	48617	90.7%	307	90.3%
	Prefer not to answer	403	4.2%	1458	2.7%	10	2.9%
	Yes, I have one or more physical disabilities.	159	1.7%	1357	2.5%	4	1.2%
	Yes, I have one or more learning disabilities.	482	5.1%	1735	3.2%	16	4.7%

	Yes, I have both physical and learning disabilities.	99	1.0%	464	0.9%	3	0.9%
2.10a How would you rate your institution's awareness of student needs for accessible or adaptive technologies needed for your coursework?	Totals	736	100.0%	3539	100.0%	23	100.0%
	Good	214	29.1%	772	21.8%	7	30.4%
	Poor	0	0.0%	0	0.0%	0	0.0%
	Fair	79	10.7%	374	10.6%	3	13.0%
	Neutral	114	15.5%	522	14.7%	3	13.0%
	Excellent	183	24.9%	598	16.9%	6	26.1%
	My institution is not aware of my needs for accessible or adaptive technologies.	65	8.8%	245	6.9%	1	4.3%
	Don't Know	43	5.8%	104	2.9%	2	8.7%
	1	38	5.2%	924	26.1%	1	4.3%
2.10b How would you rate your institution's support for the accessible or adaptive technologies needed for your coursework?	Totals	739	100.0%	3552	100.0%	23	100.0%
	Good	234	31.7%	826	23.3%	10	43.5%
	Poor	0	0.0%	0	0.0%	0	0.0%
	Fair	63	8.5%	1046	29.4%	3	13.0%
	Neutral	127	17.2%	569	16.0%	3	13.0%
	Excellent	194	26.3%	617	17.4%	5	21.7%
	Don't Know	55	7.4%	152	4.3%	1	4.3%
	I am not provided with the accessible or adaptive technologies I need.	32	4.3%	142	4.0%	1	4.3%
	1	34	4.6%	200	5.6%	0	0.0%
3.1 In what type of learning environment do you most prefer to learn?	Totals	9469	100.0%	53518	100.0%	339	100.0%
	One that is completely face-to-face	3145	33.2%	18981	35.5%	112	33.0%
	One that is mostly but not completely face-to-face	2127	22.5%	15795	29.5%	84	24.8%
	About half online and half face-to-face	1871	19.8%	9367	17.5%	51	15.0%
	One that is mostly but not completely online	502	5.3%	2001	3.7%	19	5.6%
	One that is completely online	1018	10.8%	3320	6.2%	36	10.6%
	No preference	806	8.5%	4054	7.6%	37	10.9%
3.2 In a typical day, approximately how much time do you spend actively engaged in…online research/homework?	Totals	9446	100.0%	53095	100.0%	340	100.0%
	None	86	0.9%	312	0.6%	3	0.9%
	Less than 1 hour	792	8.4%	3403	6.4%	23	6.8%
	1-2 hours	3519	37.3%	17347	32.7%	131	38.5%
	3-4 hours	3414	36.1%	21299	40.1%	125	36.8%
	5-8 hours	1213	12.8%	8131	15.3%	40	11.8%
	More than 8 hours	422	4.5%	2603	4.9%	18	5.3%
3.2 In a typical day, approximately how much time do you spend actively engaged in…spcial media?	Totals	9435	100.0%	53057	100.0%	339	100.0%
	None	833	8.8%	3343	6.3%	15	4.4%
	Less than 1 hour	2658	28.2%	12088	22.8%	98	28.9%
	1-2 hours	3238	34.3%	19594	36.9%	119	35.1%
	3-4 hours	1903	20.2%	12585	23.7%	74	21.8%
	5-8 hours	565	6.0%	3832	7.2%	22	6.5%
	More than 8 hours	238	2.5%	1615	3.0%	11	3.2%

		Count	%	Count	%	Count	%
3.2 In a typical day, approximately how much time do you spend actively engaged in…streaming video?	Totals	9422	100.0%	52988	100.0%	338	100.0%
	None	1421	15.1%	6387	12.1%	46	13.6%
	Less than 1 hour	2121	22.5%	11583	21.9%	72	21.3%
	1-2 hours	3285	34.9%	19177	36.2%	122	36.1%
	3-4 hours	1876	19.9%	11432	21.6%	72	21.3%
	5-8 hours	547	5.8%	3237	6.1%	18	5.3%
	More than 8 hours	172	1.8%	1172	2.2%	8	2.4%
3.2 In a typical day, approximately how much time do you spend actively engaged in…online gaming?	Totals	9392	100.0%	52798	100.0%	335	100.0%
	None	5570	59.3%	31468	59.6%	219	65.4%
	Less than 1 hour	1633	17.4%	9310	17.6%	50	14.9%
	1-2 hours	1166	12.4%	6801	12.9%	40	11.9%
	3-4 hours	708	7.5%	3646	6.9%	18	5.4%
	5-8 hours	211	2.2%	1079	2.0%	4	1.2%
	More than 8 hours	104	1.1%	494	0.9%	4	1.2%
3.2 In a typical day, approximately how much time do you spend actively engaged in…other online activity?	Totals	9350	100.0%	52831	100.0%	335	100.0%
	None	1888	20.2%	10636	20.1%	71	21.2%
	Less than 1 hour	3193	34.1%	16826	31.8%	136	40.6%
	1-2 hours	2813	30.1%	15607	29.5%	83	24.8%
	3-4 hours	980	10.5%	6796	12.9%	30	9.0%
	5-8 hours	287	3.1%	1931	3.7%	11	3.3%
	More than 8 hours	189	2.0%	1035	2.0%	4	1.2%
3.3 My instructors typically…use technology to engage me in the learning process.	Totals	9445	100.0%	52775	100.0%	338	100.0%
	Neutral	2172	23.0%	13540	25.7%	66	19.5%
	Strongly disagree	288	3.0%	1846	3.5%	4	1.2%
	Disagree	580	6.1%	4422	8.4%	19	5.6%
	Agree	4437	47.0%	24394	46.2%	174	51.5%
	Strongly Agree	1968	20.8%	8573	16.2%	75	22.2%
3.3 My instructors typically…use technology during class to enhance learning with additional materials.	Totals	9443	100.0%	52872	100.0%	338	100.0%
	Neutral	2070	21.9%	11843	22.4%	72	21.3%
	Strongly disagree	350	3.7%	2190	4.1%	7	2.1%
	Disagree	646	6.8%	4689	8.9%	25	7.4%
	Agree	4221	44.7%	23917	45.2%	153	45.3%
	Strongly Agree	2156	22.8%	10233	19.4%	81	24.0%
3.3 My instructors typically…encourage me to use my own technology devices during class to deepen learning.	Totals	9429	100.0%	52855	100.0%	337	100.0%
	Neutral	2900	30.8%	15709	29.7%	99	29.4%
	Strongly disagree	991	10.5%	5597	10.6%	22	6.5%
	Disagree	1667	17.7%	11365	21.5%	44	13.1%
	Agree	2708	28.7%	14761	27.9%	122	36.2%
	Strongly Agree	1163	12.3%	5423	10.3%	50	14.8%
3.3 My instructors typically…encourage me to use online collaboration tools to communicate/collaborate with the instructor or other students in or outside class.	Totals	9442	100.0%	52858	100.0%	337	100.0%
	Neutral	2262	24.0%	13563	25.7%	69	20.5%
	Strongly disagree	340	3.6%	2036	3.9%	11	3.3%
	Disagree	752	8.0%	5239	9.9%	29	8.6%
	Agree	4129	43.7%	23192	43.9%	158	46.9%
	Strongly Agree	1959	20.7%	8828	16.7%	70	20.8%
3.3 My instructors typically…encourage me to use technology for creative or critical-thinking tasks.	Totals	9434	100.0%	52762	100.0%	336	100.0%
	Neutral	2948	31.2%	17019	32.3%	93	27.7%
	Strongly disagree	412	4.4%	2686	5.1%	12	3.6%
	Disagree	924	9.8%	7048	13.4%	29	8.6%
	Agree	3635	38.5%	19413	36.8%	137	40.8%
	Strongly Agree	1515	16.1%	6596	12.5%	65	19.3%
3.3 My instructors typically…have me use my laptop as a learning tool in class.	Totals	8623	100.0%	48756	100.0%	320	100.0%
	Neutral	2379	27.6%	13670	28.0%	71	22.2%
	Strongly disagree	858	10.0%	3866	7.9%	10	3.1%
	Disagree	1414	16.4%	8214	16.8%	35	10.9%
	Agree	2449	28.4%	15672	32.1%	111	34.7%
	Strongly Agree	1523	17.7%	7334	15.0%	93	29.1%

3.3 My instructors typically…have me use my hybrid/2-in-1 as a learning tool in class.	Totals	875	100.0%	5246	100.0%	25	100.0%
	Neutral	272	31.1%	1482	28.3%	7	28.0%
	Strongly disagree	154	17.6%	941	17.9%	2	8.0%
	Disagree	140	16.0%	1029	19.6%	3	12.0%
	Agree	174	19.9%	1180	22.5%	10	40.0%
	Strongly Agree	135	15.4%	614	11.7%	3	12.0%
3.3 My instructors typically…have me use my tablet as a learning tool in class.	Totals	4457	100.0%	21199	100.0%	162	100.0%
	Neutral	1419	31.8%	6334	29.9%	52	32.1%
	Strongly disagree	1037	23.3%	4608	21.7%	37	22.8%
	Disagree	1124	25.2%	5329	25.1%	43	26.5%
	Agree	610	13.7%	3455	16.3%	26	16.0%
	Strongly Agree	267	6.0%	1473	6.9%	4	2.5%
3.3 My instructors typically…have me use my smartphone as a learning tool in class.	Totals	9033	100.0%	50918	100.0%	326	100.0%
	Neutral	2657	29.4%	13750	27.0%	106	32.5%
	Strongly disagree	1948	21.6%	10348	20.3%	67	20.6%
	Disagree	2386	26.4%	14263	28.0%	87	26.7%
	Agree	1547	17.1%	9691	19.0%	57	17.5%
	Strongly Agree	495	5.5%	2866	5.6%	9	2.8%
3.4 …technology will play an important role in my career.	Totals	9455	100.0%	53161	100.0%	339	100.0%
	Neutral	1112	11.8%	6517	12.3%	34	10.0%
	Don't Know	208	2.2%	1014	1.9%	5	1.5%
	Strongly disagree	76	0.8%	404	0.8%	0	0.0%
	Disagree	178	1.9%	1639	3.1%	9	2.7%
	Agree	3434	36.3%	19817	37.3%	141	41.6%
	Strongly Agree	4447	47.0%	23770	44.7%	150	44.2%
3.4 …technologies that I use in my courses now are relevant to my career.	Totals	9456	100.0%	53063	100.0%	339	100.0%
	Neutral	1997	21.1%	12290	23.2%	59	17.4%
	Don't Know	374	4.0%	1848	3.5%	6	1.8%
	Strongly disagree	185	2.0%	1387	2.6%	3	0.9%
	Disagree	678	7.2%	4473	8.4%	14	4.1%
	Agree	3548	37.5%	20349	38.3%	148	43.7%
	Strongly Agree	2674	28.3%	12716	24.0%	109	32.2%
3.4 …technological skills that I develop in my courses now will adequately prepare me for my career.	Totals	9453	100.0%	53022	100.0%	338	100.0%
	Neutral	1987	21.0%	12069	22.8%	58	17.2%
	Don't Know	337	3.6%	1680	3.2%	9	2.7%
	Strongly disagree	212	2.2%	1435	2.7%	5	1.5%
	Disagree	602	6.4%	4099	7.7%	8	2.4%
	Agree	3659	38.7%	20757	39.1%	162	47.9%
	Strongly Agree	2656	28.1%	12982	24.5%	96	28.4%
4.1 Are you taking courses at more than one college/university?	Totals	9449	100.0%	53464	100.0%	339	100.0%
	No	8096	85.7%	46531	87.0%	281	82.9%
	Yes	1353	14.3%	6933	13.0%	58	17.1%
4.2 Are you currently considered a full-time or part-time student at the institution that asked you	Totals	9449	100.0%	53472	100.0%	338	100.0%
	Part time	3721	39.4%	9498	17.8%	95	28.1%
	Full time	5728	60.6%	43974	82.2%	243	71.9%
4.3 Are you currently seeking a degree, diploma, or certification from the college/university that asked you to participate in this	Totals	9470	100.0%	53533	100.0%	340	100.0%
	No	947	10.0%	5103	9.5%	14	4.1%
	Yes	7944	83.9%	46028	86.0%	311	91.5%
	Don't Know	579	6.1%	2402	4.5%	15	4.4%
4.4 I am currently enrolled to earn…one or more digital badges that certify my skills	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	7718	97.4%	45181	98.5%	305	98.1%
	Checked	203	2.6%	678	1.5%	6	1.9%
4.4 I am currently enrolled to earn…a vocational/occupational certificate	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	7001	88.4%	44505	97.0%	268	86.2%
	Checked	920	11.6%	1354	3.0%	43	13.8%
4.4 I am currently enrolled to earn…a college diploma	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	7921	100.0%	45859	100.0%	311	100.0%
	Checked	0	0.0%	0	0.0%	0	0.0%
4.4 I am currently enrolled to earn…an associate's degree or equivalent	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	1450	18.3%	38114	83.1%	55	17.7%
	Checked	6471	81.7%	7745	16.9%	256	82.3%
4.4 I am currently enrolled to earn…an advanced diploma	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	7921	100.0%	45859	100.0%	311	100.0%

	Checked	0	0.0%	0	0.0%	0	0.0%
4.4 I am currently enrolled to earn…a bachelor's degree or equivalent	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	6839	86.3%	8331	18.2%	284	91.3%
	Checked	1082	13.7%	37528	81.8%	27	8.7%
4.4 I am currently enrolled to earn…an honor's degree	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	7921	100.0%	45859	100.0%	311	100.0%
	Checked	0	0.0%	0	0.0%	0	0.0%
4.4 I am currently enrolled to earn…other	Totals	7921	100.0%	45859	100.0%	311	100.0%
	Unchecked	7586	95.8%	44624	97.3%	299	96.1%
	Checked	335	4.2%	1235	2.7%	12	3.9%
4.5 In what area is your major?	Totals	7931	100.0%	45955	100.0%	311	100.0%
	Agriculture and natural resources	125	1.6%	772	1.7%	2	0.6%
	Biological/life sciences	237	3.0%	3686	8.0%	2	0.6%
	Business, management, marketing	964	12.2%	6090	13.3%	34	10.9%
	Communications/ journalism	85	1.1%	1589	3.5%	1	0.3%
	Computer and information sciences	813	10.3%	3403	7.4%	14	4.5%
	Education, including physical education	356	4.5%	2818	6.1%	14	4.5%
	Engineering and architecture	352	4.4%	3812	8.3%	7	2.3%
	Fine and performing arts	117	1.5%	1260	2.7%	1	0.3%
	Health sciences, including professional programs	2250	28.4%	8335	18.1%	148	47.6%
	Humanities	74	0.9%	1094	2.4%	0	0.0%
	Liberal arts/general studies	660	8.3%	2092	4.6%	33	10.6%
	Manufacturing, construction, repair, or transportation	295	3.7%	424	0.9%	8	2.6%
	Physical sciences, including mathematical sciences	57	0.7%	1097	2.4%	1	0.3%
	Public administration, legal, social, and protective services	223	2.8%	1040	2.3%	7	2.3%
	Social sciences	147	1.9%	3319	7.2%	2	0.6%
	Other major not described above	994	12.5%	4407	9.6%	35	11.3%
	Undecided	182	2.3%	717	1.6%	2	0.6%
4.6 Are you the first person in your immediate family to attend college?	Totals	9431	100.0%	53346	100.0%	340	100.0%
	No	6597	70.0%	37345	70.0%	257	75.6%
	Yes	2676	28.4%	15152	28.4%	78	22.9%
	Prefer not to answer	158	1.7%	849	1.6%	5	1.5%
4.7 Are you eligible for Pell Grants?	Totals	9452	100.0%	53398	100.0%	338	100.0%
	No	1929	20.4%	13914	26.1%	75	22.2%
	Yes	3715	39.3%	19807	37.1%	141	41.7%

	Don't Know	3569	37.8%	18532	34.7%	115	34.0%
	Prefer not to answer	239	2.5%	1145	2.1%	7	2.1%
4.8 Are you a dependent, or do you have any dependents?	Totals	9451	100.0%	53370	100.0%	339	100.0%
	Prefer not to answer	882	9.3%	4409	8.3%	20	5.9%
	Dependent	3085	32.6%	29869	56.0%	100	29.5%
	Independent, no dependents	3063	32.4%	12471	23.4%	107	31.6%
	Independent, with dependents	2421	25.6%	6621	12.4%	112	33.0%
4.9 Are you married or in a domestic partnership?	Totals	9445	100.0%	53325	100.0%	336	100.0%
	No	6572	69.6%	43729	82.0%	218	64.9%
	Yes	2554	27.0%	8243	15.5%	111	33.0%
	Prefer not to answer	319	3.4%	1353	2.5%	7	2.1%
4.10 Held a job while taking classes during the past 12 months - No	Totals	9457	100.0%	53399	100.0%	340	100.0%
	Unchecked	7767	82.1%	37006	69.3%	288	84.7%
	Checked	1690	17.9%	16393	30.7%	52	15.3%
4.10 Held a job while taking classes during the past 12 months - Yes, salaried	Totals	9457	100.0%	53399	100.0%	340	100.0%
	Unchecked	8606	91.0%	49759	93.2%	324	95.3%
	Checked	851	9.0%	3640	6.8%	16	4.7%
4.10 Held a job while taking classes during the past 12 months - Yes, hourly	Totals	9457	100.0%	53399	100.0%	340	100.0%
	Unchecked	3652	38.6%	27344	51.2%	101	29.7%
	Checked	5805	61.4%	26055	48.8%	239	70.3%
4.10 Held a job while taking classes during the past 12 months - Yes, hourly	Totals	9457	100.0%	53399	100.0%	340	100.0%
	Unchecked	8534	90.2%	47281	88.5%	311	91.5%
	Checked	923	9.8%	6118	11.5%	29	8.5%
4.10 Held a job while taking classes during the past 12 months - Yes, other	Totals	9457	100.0%	53399	100.0%	340	100.0%
	Unchecked	8838	93.5%	50212	94.0%	323	95.0%
	Checked	619	6.5%	3187	6.0%	17	5.0%
4.10 Held a job while taking classes during the past 12 months - Prefer not to answer	Totals	9457	100.0%	53399	100.0%	340	100.0%
	Unchecked	9266	98.0%	52320	98.0%	336	98.8%
	Checked	191	2.0%	1079	2.0%	4	1.2%
4.11 How many hours a week on average do you work?	Totals	7567	100.0%	35857	100.0%	284	100.0%
	Fewer than 10	731	9.7%	6382	17.8%	20	7.0%
	At least 10 but fewer than 20	1700	22.5%	11822	33.0%	67	23.6%
	At least 20 but fewer than 30	2068	27.3%	8555	23.9%	82	28.9%
	At least 30 but fewer than 40	1359	18.0%	4275	11.9%	62	21.8%
	40 or more	1709	22.6%	4823	13.5%	53	18.7%
4.12 Which of the following best describes your technology use in high school?	Totals	9457	100.0%	53385	100.0%	339	100.0%
	One-to-one device usage	1235	13.1%	8030	15.0%	38	11.2%
	Bring your own device (BYOD)	1683	17.8%	12597	23.6%	62	18.3%
	Students share a set of classroom devices	1526	16.1%	9279	17.4%	54	15.9%
	Devices are available in a centralized laboratory/space	3472	36.7%	17210	32.2%	139	41.0%
	None of the above	1541	16.3%	6269	11.7%	46	13.6%
4.13 How do you identify?	Totals	9461	100.0%	53426	100.0%	340	100.0%
	Prefer not to answer	148	1.6%	684	1.3%	3	0.9%
	Male	3079	32.5%	17751	33.2%	84	24.7%
	Female	6161	65.1%	34508	64.6%	253	74.4%
	Other	73	0.8%	483	0.9%	0	0.0%
4.14 Ethnic Background - Asian/Pacific Islander	Totals	9456	100.0%	53428	100.0%	340	100.0%
	Unchecked	8719	92.2%	47626	89.1%	330	97.1%
	Checked	737	7.8%	5802	10.9%	10	2.9%

4.14 Ethnic Background - Black/African American	Totals	9456	100.0%	53428	100.0%	340	100.0%
	Unchecked	8682	91.8%	49616	92.9%	316	92.9%
	Checked	774	8.2%	3812	7.1%	24	7.1%
4.14 Ethnic Background - Hispanic/Latino	Totals	9456	100.0%	53428	100.0%	340	100.0%
	Unchecked	8516	90.1%	42503	79.6%	325	95.6%
	Checked	940	9.9%	10925	20.4%	15	4.4%
4.14 Ethnic Background - American Indian/Native American/Alaskan Native	Totals	9456	100.0%	53428	100.0%	340	100.0%
	Unchecked	9209	97.4%	52289	97.9%	328	96.5%
	Checked	247	2.6%	1139	2.1%	12	3.5%
4.14 Ethnic Background - Other	Totals	9456	100.0%	53428	100.0%	340	100.0%
	Unchecked	9261	97.9%	52303	97.9%	337	99.1%
	Checked	195	2.1%	1125	2.1%	3	0.9%
4.14 Ethnic Background - Prefer not to answer	Totals	9456	100.0%	53428	100.0%	340	100.0%
	Unchecked	9096	96.2%	51812	97.0%	331	97.4%
	Checked	360	3.8%	1616	3.0%	9	2.6%
4.14 Ethnic Background - White	Totals	9456	100.0%	53428	100.0%	340	100.0%
	Unchecked	2570	27.2%	19758	37.0%	52	15.3%
	Checked	6886	72.8%	33670	63.0%	288	84.7%