

		Total	•	N	len/Trans me	n	Wom	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		CIRP Construct
California State University-San Marcos	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
All Respondents	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Do you identify as transgender?													
Yes	0.2%	0.6%	0.6%	0.4%	1.1%	0.9%	0.2%	0.2%	0.2%	0.0%	1.9%	2.6%	
No	99.8%	99.4%	99.4%	99.6%	98.9%	99.1%	99.8%	99.8%	99.8%	100.0%	98.1%	97.4%	
Total (n)	897	3,596	7,318	231	1,311	2,367	574	1,961	4,150	88	260	690	
What is your current gender identity?													
Man / Trans man	26.0%	37.2%	32.9%	100.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Woman / Trans woman	64.2%	55.5%	57.6%	0.0%	0.0%	0.0%	100.0%	100.0%	100.0%	0.0%	0.0%	0.0%	
Non-Binary	1.3%	1.4%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	13.6%	18.5%	13.2%	
Genderqueer/Gender non-conforming	0.3%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	5.0%	4.2%	
Identity not listed above	8.2%	5.6%	7.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	83.0%	76.5%	82.6%	
Total (n)	894	3,542	7,220	232	1,317	2,373	574	1,965	4,156	88	260	691	
Is English your primary language?													
Yes	85.2%	90.1%	90.6%	89.3%	94.3%	92.0%	85.0%	88.3%	88.5%	78.2%	81.3%	84.1%	
No	14.8%	9.9%	9.4%	10.7%	5.7%	8.0%	15.0%	11.7%	11.5%	21.8%	18.8%	15.9%	
Total (n)	786	3,098	7,628	197	1,158	2,086	507	1,665	3,606	78	224	591	
In what year did you graduate from high school?													
2020	99.1%	94.8%	91.1%	98.7%	91.6%	91.7%	99.1%	97.1%	95.7%	100.0%	95.4%	95.4%	
2019	0.4%	2.5%	5.5%	0.4%	4.0%	4.3%	0.5%	1.3%	2.5%	0.0%	3.1%	2.9%	
2018	0.3%	1.1%	1.3%	0.4%	2.2%	1.8%	0.3%	0.5%	0.6%	0.0%	0.0%	0.6%	
2017 or earlier	0.1%	1.1%	1.8%	0.4%	1.9%	2.0%	0.0%	0.6%	0.8%	0.0%	0.8%	0.7%	
Did not graduate but passed G.E.D. test	0.0%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.2%	0.1%	0.0%	0.4%	0.3%	
Never completed high school	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.3%	0.2%	0.0%	0.4%	0.1%	
Total (n)	898	3,605	8,703	232	1,317	2,373	574	1,963	4,153	88	260	691	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Are you enrolling:													
Full-time	97.4%	98.1%	97.9%	98.3%	98.1%	97.7%	97.2%	98.1%	97.5%	96.6%	98.1%	96.1%	
Part-time	2.6%	1.9%	2.1%	1.7%	1.9%	2.3%	2.8%	1.9%	2.5%	3.4%	1.9%	3.9%	
Total (n)	898	3,601	8,696	232	1,312	2,368	574	1,965	4,155	88	260	691	
How many miles is this college from your permanent home?													
5 or less	7.0%	6.8%	7.5%	5.2%	6.1%	8.9%	8.0%	7.2%	8.1%	4.5%	7.3%	9.3%	
6-10	12.8%	11.6%	12.9%	12.1%	9.5%	15.0%	13.1%	12.8%	14.9%	12.5%	14.3%	18.7%	
11-50	42.0%	35.8%	26.1%	52.6%	32.2%	28.7%	37.5%	38.6%	32.0%	45.5%	35.5%	28.1%	
51-100	22.9%	20.5%	15.7%	16.4%	20.5%	16.8%	25.8%	20.2%	18.1%	21.6%	21.2%	18.4%	
101-500	12.4%	22.2%	20.7%	11.2%	29.1%	24.6%	12.9%	17.9%	20.5%	11.4%	17.4%	18.7%	
Over 500	2.9%	3.2%	17.0%	2.6%	2.6%	6.1%	2.8%	3.4%	6.3%	4.5%	4.2%	6.8%	
Total (n)	898	3,583	8,677	232	1,306	2,362	574	1,955	4,146	88	259	690	
What was your average grade in high school?													
A or A+	14.3%	22.8%	25.6%	11.2%	16.6%	16.3%	15.5%	27.8%	23.3%	13.6%	18.1%	14.5%	
A-	24.7%	25.9%	23.5%	20.3%	21.8%	21.4%	26.7%	29.3%	23.2%	23.9%	23.1%	20.7%	
B+	28.5%	22.6%	22.2%	28.9%	23.5%	23.2%	29.1%	21.9%	24.4%	25.0%	23.1%	27.4%	
В	25.4%	19.6%	19.2%	28.4%	24.5%	25.4%	23.5%	15.7%	19.6%	28.4%	25.0%	25.6%	
B-	5.7%	4.9%	5.6%	8.2%	6.9%	7.7%	4.5%	3.3%	5.8%	6.8%	5.4%	7.4%	
C+	1.1%	2.3%	2.8%	2.6%	3.3%	3.7%	0.3%	1.3%	3.0%	2.3%	4.2%	3.8%	
C	0.3%	1.7%	1.0%	0.4%	3.0%	2.1%	0.3%	0.8%	0.6%	0.0%	1.2%	0.7%	
D	0.0%	0.2%	0.1%	0.0%	0.4%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Total (n)	898	3,595	8,691	232	1,310	2,366	574	1,961	4,151	88	260	691	
SAT Critical Reading													
Mean	536	556	555	548	562	545	534	557	530	513	531	502	
Median	540	550	550	550	560	540	530	550	520	510	525	500	



		Total		N	len/Trans me	1	Won	nen/Trans wo	men	Non-binary, (conformi	Genderqueer, ng, Identity n		CIRP Construc
Total (n)	664	1,920	5,245	174	622	1,374	428	1,147	2,553	59	140	398	
SAT Mathematics													
Mean	523	552	554	546	570	552	517	546	519	503	526	498	
Median	520	550	540	540	570	540	520	540	510	500	525	490	
Total (n)	677	1,954	5,320	175	633	1,397	441	1,169	2,598	58	140	403	
ACT Composite			· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·							
Mean	20	22	23	20	22	22	20	22	20	20	20	18	
Median	19	22	22	21	23	21	19	21	19	19	19	18	
Total (n)	222	919	3,224	49	266	623	143	569	1,423	30	76	246	
From what kind of high school did you graduate?													
Public school (not charter or magnet)	87.5%	86.6%	78.1%	88.3%	86.0%	78.3%	87.9%	87.2%	80.6%	84.7%	86.5%	76.3%	
Public charter school	6.0%	4.3%	7.3%	5.9%	4.3%	8.4%	5.8%	4.1%	7.6%	7.1%	5.6%	10.9%	
Public magnet school	2.2%	2.6%	5.9%	1.4%	1.7%	4.8%	2.3%	3.2%	6.6%	3.5%	2.8%	7.9%	
Private religious/parochial school	2.9%	4.4%	5.3%	3.6%	5.8%	5.5%	2.7%	3.7%	3.4%	1.2%	2.8%	2.1%	
Private independent college-prep school	1.0%	1.6%	2.7%	0.5%	1.7%	2.4%	0.9%	1.4%	1.5%	3.5%	2.0%	2.3%	
Home school	0.3%	0.5%	0.7%	0.5%	0.6%	0.5%	0.4%	0.4%	0.3%	0.0%	0.4%	0.6%	
Total (n)	867	3,458	8,421	222	1,267	2,287	556	1,882	4,012	85	252	662	
Prior to this term, have you ever taken courses for credit at this institution?													
Yes	7.3%	10.7%	7.3%	6.9%	11.9%	9.5%	7.7%	10.0%	7.7%	6.8%	9.2%	8.7%	
No	92.7%	89.3%	92.7%	93.1%	88.1%	90.5%	92.3%	90.0%	92.3%	93.2%	90.8%	91.3%	
Total (n)	898	3,602	8,699	232	1,313	2,369	574	1,963	4,154	88	260	691	
Since leaving high school, have you ever taken courses,			· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·							
whether for credit or not for credit, at any other institution?													
Yes	12.5%	18.0%	21.3%	15.9%	16.4%	18.2%	11.3%	19.3%	20.1%	11.4%	16.2%	20.5%	
No	87.5%	82.0%	78.7%	84.1%	83.6%	81.8%	88.7%	80.7%	79.9%	88.6%	83.8%	79.5%	
Total (n)	898	3,602	8,697	232	1,311	2,367	574	1,965	4,155	88	260	691	
To how many colleges other than this one did you apply for admission this		•	*					*					
year?													
None	6.1%	20.0%	15.6%	7.7%	31.3%	22.0%	6.0%	12.5%	9.1%	2.4%	13.9%	8.6%	
1	7.2%	9.9%	7.5%	9.5%	13.2%	9.7%	6.7%	8.1%	6.0%	4.8%	7.2%	5.6%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		- CIRP Construct
2	10.2%	10.5%	8.8%	12.6%	9.7%	8.8%	8.8%	10.4%	8.2%	13.3%	14.3%	10.0%	1
3	14.7%	13.1%	14.0%	12.6%	11.7%	14.7%	15.7%	13.9%	14.3%	14.5%	14.3%	15.6%	
4	15.2%	10.4%	12.6%	14.0%	8.5%	11.9%	14.8%	11.6%	13.3%	20.5%	12.7%	15.6%	
5	10.4%	6.9%	7.9%	9.0%	4.8%	5.9%	10.6%	8.4%	8.9%	13.3%	7.6%	7.9%	
6	7.2%	5.3%	5.7%	7.2%	4.2%	4.7%	7.8%	6.1%	6.5%	3.6%	4.4%	5.6%	
7-8	19.8%	14.7%	16.2%	16.7%	10.4%	14.3%	21.3%	17.9%	19.4%	19.3%	15.5%	18.6%	
9-10	5.8%	5.6%	6.5%	6.3%	3.4%	4.5%	5.2%	6.8%	7.9%	6.0%	7.2%	7.3%	
11 or more	3.4%	3.6%	5.3%	4.5%	2.8%	3.6%	3.1%	4.4%	6.5%	2.4%	2.8%	5.3%	
Total (n)	863	3,457	8,421	222	1,269	2,289	554	1,879	4,007	83	251	661	
Were you accepted by your first choice college?													
Yes	64.4%	76.9%	78.4%	56.8%	81.0%	76.9%	67.3%	73.8%	75.0%	67.5%	77.2%	74.7%	
No	35.6%	23.1%	21.6%	43.2%	19.0%	23.1%	32.7%	26.2%	25.0%	32.5%	22.8%	25.3%	
Total (n)	863	3,453	8,415	222	1,266	2,286	554	1,881	4,011	83	250	660	
s this college your:													
First choice	46.1%	61.6%	62.6%	41.9%	70.0%	63.9%	47.1%	55.4%	53.4%	51.8%	60.0%	54.7%	
Second choice	36.7%	25.2%	25.3%	39.6%	19.6%	24.3%	35.9%	29.0%	31.5%	33.7%	28.4%	30.9%	
Third choice	12.2%	9.1%	8.4%	15.3%	7.6%	8.4%	11.4%	10.5%	10.3%	9.6%	7.2%	10.6%	
Less than third choice	5.0%	4.2%	3.6%	3.2%	2.8%	3.4%	5.6%	5.1%	4.7%	4.8%	4.4%	3.8%	
Total (n)	863	3,457	8,415	222	1,268	2,288	554	1,881	4,010	83	250	660	
Citizenship status:													
U.S. citizen	95.9%	96.2%	96.4%	96.4%	97.2%	96.2%	96.6%	95.8%	95.9%	92.8%	94.0%	94.1%	
Permanent resident (green card)	2.0%	1.8%	1.5%	2.7%	1.5%	1.9%	2.0%	2.0%	1.6%	0.0%	2.0%	2.1%	
International student (F-1, J-1, or M-1 visa)	0.2%	0.7%	0.8%	0.0%	0.7%	1.0%	0.2%	0.8%	0.8%	1.2%	0.4%	0.8%	



		Total		N	len/Trans me	n	Wom	nen/Trans wo	men	Non-binary, (Genderqueer, ng, Identity n		CIRP Construc
None of the above	1.9%	1.3%	1.3%	0.9%	0.6%	1.0%	1.3%	1.4%	1.7%	6.0%	3.6%	3.0%	
Total (n)	860	3,456	8,411	221	1,269	2,286	552	1,877	4,000	83	251	661	
At any time since you turned 13, were you in foster care or were you a					,	,		•					
dependent of the court?													
Yes	98.6%	98.3%	89.4%	99.1%	98.7%	98.5%	98.6%	98.5%	98.4%	97.6%	95.2%	97.0%	
No	0.7%	0.8%	9.8%	0.5%	0.3%	0.6%	0.7%	0.8%	0.9%	1.2%	2.4%	1.4%	
I don't know	0.7%	0.9%	0.8%	0.5%	1.0%	0.9%	0.7%	0.7%	0.7%	1.2%	2.4%	1.7%	
Total (n)	859	3,449	8,401	221	1,268	2,283	552	1,876	4,002	82	249	659	
Please mark which of the following courses you have completed:		2,112			.,	_,		.,	.,				
Pre-calculus/Trigonometry													
Yes	58.7%	64.5%	65.9%	61.5%	65.4%	65.6%	58.9%	65.4%	61.4%	50.6%	53.9%	55.0%	
No	41.3%	35.5%	34.1%	38.5%	34.6%	34.4%	41.1%	34.6%	38.6%	49.4%	46.1%	45.0%	
Total (n)	860	3,299	7,734	221	1,180	2,195	552	1,836	3,958	83	243	649	
Probability & Statistics		,	*		,	,		,					
Yes	28.6%	27.2%	27.7%	29.5%	26.7%	26.9%	29.8%	28.4%	28.6%	16.9%	19.8%	26.5%	
No	71.4%	72.8%	72.3%	70.5%	73.3%	73.1%	70.2%	71.6%	71.4%	83.1%	80.2%	73.5%	
Total (n)	860	3,218	7,592	220	1,126	2,140	553	1,810	3,929	83	242	645	
Calculus								-					
Yes	14.3%	18.3%	22.2%	17.6%	21.6%	21.6%	13.2%	17.1%	14.7%	13.4%	13.0%	12.8%	
No	85.7%	81.7%	77.8%	82.4%	78.4%	78.4%	86.8%	82.9%	85.3%	86.6%	87.0%	87.2%	
Total (n)	858	3,178	7,634	221	1,110	2,124	551	1,791	3,908	82	239	641	
Please mark which of the following courses you have completed:		,	,		,	ŕ		,	,				
AP Probability & Statistics													
Yes	13.2%	12.4%	11.8%	15.4%	10.3%	10.1%	13.2%	14.3%	10.8%	7.4%	8.9%	6.7%	
No	86.8%	87.6%	88.2%	84.6%	89.7%	89.9%	86.8%	85.7%	89.2%	92.6%	91.1%	93.3%	
Total (n)	859	3,152	7,556	221	1,087	2,099	553	1,789	3,891	81	237	639	
AP Calculus													
Yes	12.6%	16.4%	23.1%	14.5%	17.9%	19.4%	11.6%	16.3%	13.5%	14.6%	11.8%	9.7%	
No	87.4%	83.6%	76.9%	85.5%	82.1%	80.6%	88.4%	83.7%	86.5%	85.4%	88.2%	90.3%	
Total (n)	859	3,154	7,817	221	1,093	2,107	552	1,787	3,904	82	237	638	
During high school (grades 9-12) how many years did you study each of the following subjects?													
Mathematics													
5 or more	4.2%	5.4%	6.1%	3.6%	5.2%	5.5%	4.4%	5.4%	5.9%	3.7%	5.3%	5.4%	
4	83.0%	78.5%	79.8%	85.5%	78.2%	79.2%	82.9%	79.3%	78.2%	79.3%	75.1%	76.8%	
3	12.0%	14.2%	12.2%	10.5%	14.4%	13.0%	11.8%	13.8%	14.1%	17.1%	17.1%	14.7%	
2	0.4%	1.3%	1.1%	0.0%	1.3%	1.0%	0.5%	1.2%	1.1%	0.0%	1.6%	1.8%	
1	0.4%	0.2%	0.4%	0.5%	0.4%	0.6%	0.2%	0.1%	0.2%	0.0%	0.4%	0.8%	
1/2	0.1%	0.2%	0.4%	0.0%	0.3%	0.3%	0.2%	0.1%	0.2%	0.0%	0.4%	0.0%	
None	0.0%	0.2%	0.2%	0.0%	0.2%	0.4%	0.2%	0.270	0.1%	0.0%	0.4%	0.5%	
Total (n)	855	3,420	8,360	220	1,255	2,270	549	1,864	3,984	82	245	652	
Foreign Language	000	0,720	5,000	LLV	1,200	-,-10	0-10	1,004	0,004	02	270	002	
5 or more	0.8%	1.1%	1.2%	0.5%	0.6%	0.5%	0.9%	1.5%	1.5%	1.2%	0.8%	1.5%	
4	12.3%	14.2%	14.9%	9.6%	10.8%	11.1%	14.4%	17.0%	13.8%	4.8%	10.6%	11.4%	
3	38.2%	29.9%	28.0%	33.0%	25.6%	25.7%	39.5%	33.3%	29.1%	43.4%	29.7%	23.7%	
													I
2	43.6%	40.2%	43.4%	50.5%	42.2%	46.1%	40.5%	38.4%	44.6%	47.0%	46.7%	49.5%	



										Non-bine	0	0	
		Total		N	len/Trans me	n	Wor	nen/Trans wo	men	•	Genderqueer ing, Identity i	, Gender non- not listed	CIRP Construct
1/2	0.8%	1.3%	1.1%	0.5%	1.3%	1.1%	0.9%	1.1%	1.2%	1.2%	1.6%	1.4%	
None	0.6%	5.7%	3.6%	0.5%	9.4%	6.3%	0.7%	2.8%	2.3%	0.0%	6.1%	4.6%	
Total (n)	855	3,410	8,329	218	1,245	2,254	550	1,864	3,974	83	246	651	
Physical Science	000	0,410	0,023	210	1,240	2,204	000	1,004	0,014	- 00	240	001	
5 or more	0.4%	0.8%	0.9%	0.9%	0.7%	0.6%	0.2%	0.8%	0.8%	0.0%	1.6%	0.9%	
4	5.1%	8.3%	10.2%	5.5%	10.7%	10.9%	4.2%	6.7%	8.0%	10.8%	7.4%	9.8%	
3	13.2%	13.5%	14.2%	12.3%	13.7%	13.7%	13.5%	13.3%	12.7%	14.5%	14.8%	14.2%	
2	38.4%	31.4%	28.6%	43.4%	31.3%	31.1%	36.2%	31.7%	28.4%	37.3%	32.9%	25.4%	
1	37.2%	36.9%	35.5%	31.1%	33.4%	34.2%	40.3%	39.3%	38.7%	33.7%	35.0%	35.9%	
·													
1/2 Nana	0.8%	2.0%	2.4%	0.9%	2.3%	2.4%	0.9%	2.0%	2.9%	0.0%	0.4%	1.5%	
None	4.9%	7.1%	8.2%	5.9%	7.9%	7.1%	4.7%	6.3%	8.5%	3.6%	7.8%	12.2%	
Total (n)	855	3,386	8,302	219	1,232	2,246	549	1,856	3,975	83	243	646	
Biological Science	2 50/	0.70/	0.70/	0.007	0.007	0.007	0.407	0.70/	0.70/	0.00/	4.007	4 407	
5 or more	0.5%	0.7%	0.7%	0.9%	0.6%	0.6%	0.4%	0.7%	0.7%	0.0%	1.2%	1.1%	
4	4.8%	6.2%	6.2%	3.6%	5.9%	5.8%	5.3%	6.6%	7.2%	4.8%	4.1%	6.3%	
3	11.6%	10.4%	9.6%	11.4%	9.0%	9.8%	10.9%	11.1%	10.9%	16.9%	13.9%	11.9%	
2	32.8%	30.2%	27.2%	30.5%	29.2%	27.2%	33.6%	31.4%	27.7%	31.3%	29.1%	23.8%	
1	47.7%	48.7%	50.7%	52.7%	51.5%	52.0%	46.4%	46.8%	47.4%	44.6%	47.5%	49.1%	
1/2	1.4%	2.0%	2.6%	0.5%	2.0%	2.3%	1.8%	1.9%	2.9%	1.2%	0.8%	1.9%	
None	1.3%	1.8%	3.0%	0.5%	1.8%	2.3%	1.6%	1.6%	3.1%	1.2%	3.3%	6.0%	
Total (n)	857	3,399	8,309	220	1,239	2,250	550	1,862	3,976	83	244	648	
History/Am. Gov't													
5 or more	0.7%	1.6%	1.4%	1.4%	1.8%	1.2%	0.5%	1.2%	1.4%	0.0%	2.0%	1.4%	
4	36.0%	38.1%	41.1%	31.8%	40.2%	40.8%	36.6%	36.9%	40.8%	43.4%	37.0%	43.0%	
3	46.7%	41.8%	37.5%	46.8%	39.4%	39.4%	47.9%	44.0%	39.8%	38.6%	39.8%	35.5%	
2	11.8%	12.3%	13.0%	15.0%	12.2%	12.2%	10.6%	12.5%	12.0%	10.8%	12.6%	11.8%	
1	3.6%	4.8%	5.3%	4.5%	5.0%	4.6%	2.9%	4.1%	4.5%	6.0%	7.3%	6.1%	
1/2	0.9%	0.9%	1.0%	0.5%	0.9%	1.0%	1.1%	1.0%	1.0%	1.2%	0.8%	1.4%	
None	0.2%	0.4%	0.6%	0.0%	0.5%	0.7%	0.4%	0.3%	0.4%	0.0%	0.4%	0.8%	
Total (n)	856	3,411	8,335	220	1,249	2,262	549	1,861	3,979	83	246	651	
Computer Science		-,	2,222		-,			.,	-,				
5 or more	0.2%	0.3%	0.3%	0.5%	0.4%	0.3%	0.2%	0.2%	0.3%	0.0%	0.4%	0.5%	
4	1.2%	2.2%	1.8%	2.7%	4.7%	3.4%	0.5%	0.7%	1.4%	1.2%	0.8%	1.8%	
3	1.4%	1.9%	2.0%	3.6%	3.6%	3.2%	0.4%	0.8%	1.4%	2.4%	2.0%	2.6%	
2	2.8%	7.4%	7.7%	6.8%	10.6%	10.1%	1.3%	5.3%	5.9%	2.4%	6.9%	8.0%	
1	14.3%	19.4%	21.2%	23.2%	23.9%	24.2%	11.1%	17.1%	18.4%	12.0%	14.6%	19.8%	
1/2	4.1%	7.9%	7.4%	4.1%	9.0%	7.7%	4.2%	7.2%	6.4%	2.4%	6.5%	4.3%	
None	76.1%	61.0%	59.6%	59.1%	9.0% 47.9%	51.2%	82.3%	68.7%	66.4%	79.5%	68.8%	63.0%	
Total (n)	856			220			62.3% 549		3,977	79.5%	247	651	
Arts and/or Music	000	3,398	8,314	220	1,236	2,247	549	1,861	3,911	03	241	100	
	0.40/	2 00/	0.20/	2.70/	2 20/	2.00/	1 20/	2.00/	0.60/	6.00/	A E0/	2 00/	
5 or more	2.1%	2.8%	2.3%	2.7%	2.3%	2.0%	1.3%	2.9%	2.6%	6.0%	4.5%	3.2%	
4	11.9%	19.0%	16.9%	7.7%	15.6%	14.6%	13.8%	21.1%	18.8%	10.8%	20.4%	15.8%	
3	9.7%	9.7%	9.4%	7.3%	7.5%	7.7%	10.6%	10.8%	11.0%	9.6%	11.8%	12.4%	
2	22.7%	18.2%	19.5%	24.5%	15.8%	18.2%	22.8%	20.0%	21.2%	18.1%	18.8%	20.0%	
1	40.9%	30.7%	31.6%	42.7%	29.0%	32.7%	40.6%	32.4%	31.6%	37.3%	27.3%	31.3%	
1/2	3.6%	5.2%	5.6%	3.6%	7.2%	6.1%	3.5%	3.9%	3.9%	3.6%	4.1%	4.3%	
None	9.1%	14.4%	14.8%	11.4%	22.6%	18.7%	7.5%	8.9%	10.8%	14.5%	13.1%	12.9%	
Total (n)	856	3,397	8,318	220	1,236	2,248	549	1,861	3,978	83	245	651	
On how many AP exams did you score a 3 or higher?													
None	54.2%	58.0%	54.9%	56.9%	66.2%	63.7%	52.9%	52.1%	57.9%	55.4%	57.3%	63.0%	



version. The All Respondents version includes CSUSM's Ge	:iiuerqueer/Genaer non-c	onforming St	udents. IT you	are tracking	uie data iong	iludinally and	would like to	request the v	veigntea res	uits, piease co	mact IP&A at	. survey@csu	sın.eau.
		Total		N	Men/Trans me	n	Won	nen/Trans wo	men	•	Genderqueer ing, Identity I	, Gender non- not listed	CIRP Construct
1-2	34.8%	25.9%	27.2%	28.4%	19.5%	22.6%	37.2%	29.8%	30.2%	34.9%	30.7%	27.0%	
3-4	8.6%	9.8%	9.7%	11.9%	8.3%	7.6%	7.8%	11.4%	7.6%	4.8%	7.5%	6.5%	
5-6	2.1%	4.3%	5.0%	2.3%	3.9%	4.2%	1.6%	4.8%	3.0%	4.8%	4.1%	2.5%	
7-8	0.2%	1.2%	1.8%	0.5%	1.0%	1.0%	0.2%	1.4%	0.8%	0.0%	0.4%	0.8%	
9 or more	0.1%	0.8%	1.5%	0.0%	1.0%	0.9%	0.2%	0.7%	0.5%	0.0%	0.0%	0.3%	
Total (n)	853	3,256	8,172	218	1,164	2,171	548	1,804	3,910	83	241	648	
Which years did you take physics in high school?													
9th													
Yes	5.3%	5.3%	6.6%	5.2%	5.7%	7.0%	5.1%	5.1%	6.5%	8.0%	6.2%	6.9%	
No	94.7%	94.7%	93.4%	94.8%	94.3%	93.0%	94.9%	94.9%	93.5%	92.0%	93.8%	93.1%	
Total (n)	898	3,608	7,434	232	1,317	2,373	574	1,965	4,156	88	260	691	
Which years did you take physics in high school?													
10th		=	c	0	-			=	c ===		4	-	
Yes	7.0%	5.8%	6.7%	6.5%	7.1%	7.5%	7.5%	5.1%	6.5%	5.7%	4.2%	7.1%	
No T (1/()	93.0%	94.2%	93.3%	93.5%	92.9%	92.5%	92.5%	94.9%	93.5%	94.3%	95.8%	92.9%	
Total (n) Which years did you take physics in high school?	898	3,608	7,451	232	1,317	2,373	574	1,965	4,156	88	260	691	
11th													
	17.00/	10.70/	10.20/	26.70/	25 70/	27 10/	12 60/	16 00/	10 20/	14 00/	10 20/	16 50/	
Yes No	17.0% 83.0%	19.7% 80.3%	19.2% 80.8%	26.7% 73.3%	25.7% 74.3%	27.1% 72.9%	13.6% 86.4%	16.8% 83.2%	18.3% 81.7%	14.8% 85.2%	12.3% 87.7%	16.5% 83.5%	
Total (n)	83.0%	3,608	7,980	73.3%	1,317	2,373	86.4% 574	1,965	4,156	85.2%	260	691	
Which years did you take physics in high school?	098	3,000	1,900	232	1,317	۷,۵۱۵	5/4	1,900	4,100	00	200	091	
12th													
Yes	10.4%	15.5%	14.1%	12.1%	21.7%	22.3%	9.6%	11.8%	11.7%	9.1%	12.3%	12.4%	
No	89.6%	84.5%	85.9%	87.9%	78.3%	77.7%	90.4%	88.2%	88.3%	90.9%	87.7%	87.6%	
Total (n)	898	3,608	7,959	232	1,317	2,373	574	1,965	4,156	88	260	691	
Which years did you take physics in high school?	030	5,000	7,000	202	1,011	2,010	017	1,000	1,100	00	200	001	
Did not take physics													
Yes	57.7%	54.0%	50.9%	45.7%	43.9%	41.6%	62.5%	59.5%	57.8%	58.0%	63.5%	57.5%	
No	42.3%	46.0%	49.1%	54.3%	56.1%	58.4%	37.5%	40.5%	42.2%	42.0%	36.5%	42.5%	
Total (n)	898	3,608	7,542	232	1,317	2,373	574	1,965	4,156	88	260	691	
Do you consider yourself Pre-Med:		,	,-		,-	,		,	,				
Yes	21.6%	19.1%	21.8%	16.2%	10.9%	12.5%	24.0%	24.8%	29.5%	19.5%	17.3%	26.1%	
No	78.4%	80.9%	78.2%	83.8%	89.1%	87.5%	76.0%	75.2%	70.5%	80.5%	82.7%	73.9%	
Total (n)	848	3,345	8,242	216	1,201	2,211	546	1,850	3,958	82	243	651	
Do you consider yourself Pre-Law:		•	·		•	•			-				
Yes	7.2%	4.5%	7.6%	6.0%	3.8%	5.4%	7.3%	4.8%	8.0%	8.4%	6.6%	8.2%	
No	92.8%	95.5%	92.4%	94.0%	96.2%	94.6%	92.7%	95.2%	92.0%	91.6%	93.4%	91.8%	
Total (n)	851	3,299	8,175	217	1,193	2,203	547	1,813	3,914	83	244	650	
Your intended major (disaggregated)]				-	-				
Art, fine and applied	1.6%	2.7%	1.9%	0.9%	1.2%	1.7%	1.8%	3.6%	2.3%	1.2%	3.0%	2.3%	
Classical and Modern Languages and Literature	0.2%	0.1%	0.2%	0.5%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.2%	
English (language & literature)	0.8%	0.7%	0.7%	0.5%	0.1%	0.2%	0.7%	1.1%	0.9%	2.4%	1.3%	1.2%	
History	1.1%	0.7%	1.0%	1.8%	1.0%	1.1%	0.5%	0.5%	0.5%	2.4%	1.3%	0.8%	
Journalism/Communication	1.5%	1.2%	1.2%	0.5%	0.6%	0.9%	1.8%	1.5%	1.6%	2.4%	2.1%	0.9%	
Media/Film Studies	1.5%	1.6%	1.5%	2.8%	2.0%	2.2%	0.9%	1.2%	1.3%	2.4%	2.5%	2.5%	
Music	0.2%	0.9%	0.9%	0.0%	0.8%	1.1%	0.4%	1.0%	0.8%	0.0%	0.4%	1.1%	
Philosophy	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Theatre/Drama	0.4%	0.6%	0.5%	0.5%	0.6%	0.7%	0.4%	0.6%	0.5%	0.0%	0.0%	0.5%	
Theology/Religion	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	



		Total		М	en/Trans men	1	Wom	en/Trans wor	nen	Non-binary, 0 conformi	Senderqueer, ng, Identity n		- CIRP Construct	
Other Arts and Humanities	0.2%	1.3%	0.8%	0.0%	1.2%	0.9%	0.4%	1.4%	0.8%	0.0%	0.8%	0.5%	,	
Agriculture/Natural Resources	0.0%	0.1%	0.1%	0.0%	0.3%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	1	İ
Animal Biology (zoology)	0.1%	0.3%	0.4%	0.0%	0.4%	0.3%	0.2%	0.2%	0.4%	0.0%	0.8%	0.8%	1	İ
Biochemistry/Biophysics	2.6%	1.2%	0.9%	3.2%	1.2%	1.0%	2.6%	1.2%	1.0%	1.2%	1.3%	0.9%		İ
Biology (general)	6.6%	4.8%	5.7%	6.0%	2.7%	3.0%	7.5%	6.3%	7.5%	2.4%	3.4%	5.3%	1	İ



		Total		М	len/Trans mer	ı	Wom	en/Trans wor	men	Non-binary, C	Genderqueer, ng, Identity n		CIRP Construct
Ecology & Evolutionary Biology	0.1%	0.1%	0.1%	0.5%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.2%	
Environmental Science	0.9%	0.7%	0.7%	0.5%	0.8%	0.7%	1.1%	0.7%	0.7%	1.2%	0.8%	0.6%	
Your intended major (disaggregated)	0.40/	0.70/	0.50/	0.00/	0.40/	0.40/	0.00/	2.00/	0.00/	0.00/	0.00/	0.00/	
Marine Biology	0.1%	0.7%	0.5%	0.0%	0.4%	0.4%	0.2%	0.9%	0.6%	0.0%	0.0%	0.2%	
Microbiology	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	
Molecular, Cellular, & Developmental Biology	0.8%	0.7%	0.4%	0.9%	0.2%	0.1%	0.7%	1.0%	0.5%	1.2%	1.7%	0.8%	
Neurobiology/Neuroscience	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.3%	
Plant Biology (botany)	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Other Biological Science	1.6%	0.8%	0.5%	0.5%	0.6%	0.4%	2.4%	1.0%	0.6%	0.0%	0.4%	0.5%	
Accounting	0.6%	1.5%	1.3%	1.4%	1.7%	1.6%	0.2%	1.4%	1.4%	1.2%	1.3%	0.8%	
Business Admin. (general)	4.9%	2.6%	3.0%	7.8%	3.5%	4.0%	3.3%	1.9%	2.5%	8.4%	3.8%	4.4%	
Computer/Management Information Systems	0.4%	0.6%	0.4%	0.5%	0.9%	0.7%	0.2%	0.2%	0.2%	1.2%	1.3%	0.6%	
Entrepreneurship	0.9%	0.4%	0.6%	0.9%	0.4%	0.7%	0.9%	0.4%	0.6%	1.2%	0.4%	0.6%	
Finance	1.4%	0.8%	0.7%	2.3%	1.1%	1.0%	0.7%	0.5%	0.5%	3.6%	2.1%	1.1%	
Hospitality/Tourism	0.0%	0.2%	0.1%	0.0%	0.2%	0.1%	0.0%	0.3%	0.1%	0.0%	0.4%	0.2%	
Human Resources Management	0.5%	0.3%	0.2%	0.5%	0.2%	0.2%	0.5%	0.5%	0.3%	0.0%	0.0%	0.0%	
International Business	0.2%	0.3%	0.2%	0.0%	0.1%	0.2%	0.4%	0.4%	0.2%	0.0%	0.4%	0.3%	
Management	1.1%	1.9%	2.6%	1.4%	2.5%	3.5%	0.9%	1.7%	1.7%	1.2%	1.3%	1.7%	
Marketing	2.6%	1.8%	1.2%	2.8%	1.3%	1.2%	2.7%	1.9%	1.3%	1.2%	3.4%	1.7%	
Real Estate	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	
Other Business	0.2%	0.4%	0.3%	0.9%	1.1%	0.7%	0.0%	0.1%	0.1%	0.0%	0.0%	0.3%	
Elementary Education	5.8%	3.8%	2.8%	0.5%	0.4%	0.4%	7.7%	5.7%	4.7%	7.2%	4.7%	2.3%	
Music/Art Education	0.0%	0.4%	0.3%	0.0%	0.4%	0.3%	0.0%	0.4%	0.3%	0.0%	0.0%	0.3%	
Physical Education/Recreation	0.0%	0.4%	0.3%	0.0%	0.8%	0.6%	0.0%	0.2%	0.2%	0.0%	0.0%	0.2%	
Secondary Education	0.5%	1.0%	0.7%	0.0%	1.1%	0.7%	0.5%	0.8%	0.7%	1.2%	1.3%	0.8%	
Special Education	0.6%	0.5%	0.3%	0.0%	0.1%	0.1%	0.9%	0.7%	0.4%	0.0%	0.8%	0.5%	
Other Education	0.2%	0.6%	0.5%	0.0%	0.6%	0.4%	0.4%	0.6%	0.6%	0.0%	0.0%	0.5%	
Your intended major (disaggregated)	7.2,7			0.07.0		******						0.0,0	
Aerospace/Aeronautical/Astronautical Engineering	0.1%	1.3%	0.7%	0.0%	2.3%	1.3%	0.2%	0.7%	0.3%	0.0%	1.7%	0.8%	
Biological/Agricultural Engineering	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	
Biomedical Engineering	0.0%	0.5%	0.3%	0.0%	0.6%	0.3%	0.0%	0.4%	0.3%	0.0%	0.4%	0.2%	
Chemical Engineering	0.0%	0.1%	0.4%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Civil Engineering	0.0%	1.3%	1.9%	0.0%	2.7%	4.1%	0.0%	0.6%	0.6%	0.0%	0.8%	1.7%	
Computer Engineering	0.4%	1.0%	0.8%	1.4%	2.1%	2.0%	0.0%	0.3%	0.2%	0.0%	1.3%	0.6%	
Electrical/Electronic/Communications Engineering	0.4%	1.3%	1.4%	2.8%	3.5%	3.6%	0.0%	0.1%	0.2%	0.0%	0.0%	0.6%	
Engineering Science/Engineering Physics	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.5%	0.0%	0.0%	0.6%	
Environmental/Environmental Health Engineering	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.4%	0.2%	
ů ů	0.1%	0.1%	0.2%	0.0%	1.5%	0.0%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	
Industrial/Manufacturing Engineering													
Materials Engineering	0.0%	0.2%	0.1%	0.0%	0.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Mechanical Engineering	0.1%	1.6%	2.9%	0.5%	3.3%	5.8%	0.0%	0.7%	0.9%	0.0%	0.4%	0.9%	
Other Engineering	1.1%	3.7%	2.6%	3.2%	8.5%	5.2%	0.2%	0.6%	0.5%	1.2%	4.2%	1.9%	
Clinical Laboratory Science	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.2%	
Health Care Administration/Studies	0.2%	0.5%	0.5%	0.0%	0.0%	0.1%	0.4%	0.8%	0.8%	0.0%	0.4%	0.8%	



Health Technology Kinesiology Hursing Pharmacy Therapy (occupational, physical, speech) Other Health Profession Ir intended major (disaggregated) Omputer Science Mathematics/Statistics Other Math and Computer Science	0.0% 9.0% 3.1% 0.1% 0.4%	0.2% 4.2% 7.6%	0.1% 3.3%	0.0%							ng, raonary n	not listed	Construc
Aursing Pharmacy Therapy (occupational, physical, speech) Other Health Profession Ir intended major (disaggregated) Omputer Science Mathematics/Statistics Other Math and Computer Science	3.1% 0.1% 0.4%		3.3%		0.1%	0.0%	0.0%	0.3%	0.2%	0.0%	0.0%	0.2%	1
Pharmacy Therapy (occupational, physical, speech) Other Health Profession Ir intended major (disaggregated) omputer Science Mathematics/Statistics Other Math and Computer Science	0.1% 0.4%	7.6%	0.070	11.0%	4.0%	3.8%	8.8%	4.4%	3.0%	6.0%	4.2%	3.4%	
Therapy (occupational, physical, speech) Other Health Profession Ir intended major (disaggregated) Omputer Science Mathematics/Statistics Other Math and Computer Science	0.4%		10.9%	2.3%	2.4%	3.1%	3.3%	10.9%	16.9%	2.4%	5.9%	12.5%	
Other Health Profession Ir intended major (disaggregated) omputer Science Mathematics/Statistics Other Math and Computer Science		0.2%	0.2%	0.0%	0.2%	0.1%	0.0%	0.3%	0.2%	1.2%	0.4%	0.2%	
ur intended major (disaggregated) omputer Science Mathematics/Statistics Other Math and Computer Science		1.8%	1.8%	0.5%	1.4%	1.9%	0.4%	2.1%	1.9%	0.0%	0.8%	2.6%	
omputer Science //athematics/Statistics Other Math and Computer Science	0.7%	3.5%	2.1%	0.0%	1.2%	0.9%	0.9%	5.1%	3.3%	1.2%	2.1%	1.6%	
Mathematics/Statistics Other Math and Computer Science													
Other Math and Computer Science	4.9%	3.3%	3.6%	15.6%	7.3%	8.2%	0.9%	1.1%	1.2%	3.6%	2.1%	2.0%	
	1.4%	0.8%	0.7%	3.2%	1.1%	0.9%	0.9%	0.7%	0.6%	0.0%	0.0%	0.0%	
	0.0%	0.7%	0.7%	0.0%	1.7%	1.5%	0.0%	0.1%	0.3%	0.0%	0.4%	0.5%	
Astronomy & Astrophysics	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	
Atmospheric Sciences	0.0%	0.1%	0.1%	0.0%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Chemistry	0.6%	0.4%	0.5%	0.5%	0.2%	0.4%	0.7%	0.4%	0.5%	0.0%	1.3%	0.5%	
Earth & Planetary Sciences	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Marine Sciences	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Physics	0.6%	0.2%	0.2%	0.5%	0.2%	0.2%	0.5%	0.2%	0.1%	1.2%	0.4%	0.2%	
Other Physical Science	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	1.2%	0.4%	0.2%	
Anthropology	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.4%	0.2%	
Economics	0.1%	0.0%	0.3%	0.5%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Ethnic/Cultural Studies	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Geography	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	
Political Science (gov't., international relations)	1.9%	1.0%	2.2%	1.8%	0.7%	1.2%	2.0%	1.2%	1.7%	1.2%	0.8%	1.2%	
Psychology	10.0%	5.7%	6.4%	4.1%	1.7%	2.9%	12.5%	7.9%	8.5%	9.6%	8.1%	8.1%	
Public Policy	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Social Work	0.4%	0.7%	1.4%	0.0%	0.0%	0.1%	0.4%	1.1%	2.2%	1.2%	1.3%	2.8%	
Sociology	2.4%	0.9%	1.0%	1.4%	0.3%	0.4%	2.6%	1.3%	1.4%	3.6%	1.3%	0.9%	
Vomen's/Gender Studies	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
ır intended major (disaggregated)	0.070	0.070	0.070	0.070	0.070	0.070	0.070	0.070	01170	0.070	0.070	0.070	
ther Social Science	1.3%	0.6%	0.4%	0.5%	0.2%	0.2%	1.5%	0.8%	0.5%	2.4%	0.8%	0.6%	
Architecture/Urban Planning	0.0%	0.5%	0.4%	0.0%	1.1%	0.6%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	
Criminal Justice	7.6%	4.7%	5.3%	4.6%	3.5%	3.6%	8.8%	5.5%	7.0%	8.4%	5.1%	5.9%	
ibrary Science	0.1%	0.1%	0.0%	0.5%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Security & Protective Services	0.0%	0.1%	0.0%	0.0%	0.2 %	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Allitary Sciences/Technology/Operations	0.0%	0.1%	0.3%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
Other	5.1%	8.1%	5.2%	2.8%	12.9%	8.2%	6.0%	5.2%	3.9%	3.6%	6.4%	5.0%	
Indecided	6.6%	5.0%	5.8%	5.0%	3.5%	4.7%	7.0%	5.8%	5.3%	8.4%	6.8%	7.6%	
Total (n)	851	3,216	7,474	218	1,128	2,138	546	1,812	3,922	83	236	642	
ır intended major (aggregated)	001	0,210	1,717	210	1,120	2,100	040	1,012	0,022		200	UTL	
griculture	0.0%	0.1%	0.1%	0.0%	0.3%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Biological & Life Sciences	13.0%	9.4%	9.4%	11.5%	6.5%	6.2%	14.8%	11.5%	11.7%	6.0%	8.5%	9.5%	
Business	12.9%	10.9%	10.8%	18.3%	12.8%	14.0%	10.1%	9.2%	9.0%	18.1%	14.4%	11.7%	
Education	7.1%	6.6%	4.8%	0.5%	3.3%	2.6%	9.5%	9.2 % 8.4%	6.9%	8.4%	6.8%	4.5%	
Engineering	2.7%	11.9%	11.8%	7.8%	25.3%	23.7%	9.5% 0.7%	3.9%	3.3%	1.2%	9.3%	6.9%	
English	0.8%	0.7%	0.7%	7.6% 0.5%	25.3% 0.1%	0.2%	0.7%	3.9% 1.1%	3.3% 0.9%	2.4%	9.3% 1.3%	1.2%	
rigiisii Iealth Professions	13.5%	18.1%	19.1%	13.8%	9.3%	10.0%	13.7%	24.0%	26.4%	10.8%	1.3%	21.3%	



		Total		N	len/Trans me	1	Won	nen/Trans wo	men	•	Genderqueer, ing, Identity n		CIRP Construct
History or Political Science	2.9%	1.7%	3.1%	3.7%	1.7%	2.3%	2.6%	1.7%	2.2%	3.6%	2.1%	2.0%	
Arts & Humanities	2.0%	3.3%	2.6%	0.9%	3.2%	2.7%	2.4%	3.4%	2.8%	2.4%	3.0%	1.6%	
Fine Arts	3.8%	5.7%	4.8%	4.1%	4.5%	5.6%	3.5%	6.4%	4.8%	3.6%	5.9%	6.4%	
Mathematics or Computer Science	6.3%	4.8%	5.0%	18.8%	10.0%	10.6%	1.8%	1.9%	2.1%	3.6%	2.5%	2.5%	
Physical Science	1.3%	0.8%	1.2%	0.9%	0.6%	1.0%	1.3%	0.7%	0.8%	2.4%	2.1%	0.9%	
Social Science	14.2%	8.1%	10.0%	6.4%	2.3%	4.1%	17.0%	11.2%	12.9%	16.9%	11.9%	12.9%	
Justice and Security	7.6%	4.8%	5.7%	4.6%	3.7%	3.8%	8.8%	5.5%	7.0%	8.4%	5.1%	5.9%	
Library Science	0.1%	0.1%	0.0%	0.5%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Other Non-technical	5.1%	8.1%	5.2%	2.8%	12.9%	8.2%	6.0%	5.2%	3.9%	3.6%	6.4%	5.0%	
Undecided	6.6%	5.0%	5.8%	5.0%	3.5%	4.7%	7.0%	5.8%	5.3%	8.4%	6.8%	7.6%	
Total (n)	851	3,216	7,474	218	1,128	2,138	546	1,812	3,922	83	236	642	
Your intended career (disaggregated)													
Actor or Entertainer	0.4%	0.8%	0.8%	0.5%	0.7%	1.0%	0.4%	0.9%	0.9%	0.0%	0.4%	0.3%	
Artist	1.2%	1.6%	1.1%	1.9%	0.9%	0.9%	0.9%	1.9%	1.4%	1.2%	2.5%	2.2%	
Graphic Designer	0.5%	1.6%	1.1%	0.5%	1.5%	1.8%	0.6%	1.9%	1.1%	0.0%	0.4%	0.8%	
Musician	0.5%	0.7%	0.6%	0.5%	0.7%	1.2%	0.6%	0.7%	0.6%	0.0%	0.4%	0.6%	
Writer/Producer/Director	0.8%	1.5%	1.4%	1.9%	1.5%	1.8%	0.4%	1.4%	1.4%	1.2%	2.5%	2.5%	
Farmer, Forester, or Environmentalist	0.0%	0.3%	0.2%	0.0%	0.6%	0.4%	0.0%	0.1%	0.1%	0.0%	0.8%	0.5%	
Natural Resources Specialist/Environmentalist	0.6%	0.7%	0.6%	0.5%	1.0%	0.7%	0.6%	0.5%	0.5%	1.2%	0.4%	0.9%	
Accountant	0.8%	1.5%	1.3%	1.9%	1.5%	1.5%	0.4%	1.5%	1.6%	1.2%	1.3%	1.3%	
Administrative Assistant	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.2%	0.1%	0.2%	1.2%	0.8%	0.3%	
Business Manager/Executive	2.6%	2.1%	2.3%	2.8%	2.4%	2.8%	2.2%	1.9%	1.7%	4.9%	2.1%	1.9%	
Business Owner/Entrepreneur	3.7%	2.6%	3.3%	6.5%	3.6%	4.2%	2.9%	1.9%	2.9%	1.2%	3.4%	3.4%	
Finance (e.g., Actuary, Banking, Loan Officer, Planner)	1.4%	0.8%	0.9%	1.9%	0.9%	1.0%	1.1%	0.7%	0.6%	2.4%	1.3%	0.8%	
Human Resources	0.9%	0.6%	0.4%	0.5%	0.3%	0.2%	1.3%	0.8%	0.6%	0.0%	0.4%	0.2%	
Management Consultant	0.0%	0.2%	0.2%	0.0%	0.3%	0.2%	0.0%	0.2%	0.2%	0.0%	0.4%	0.3%	
Real Estate Agent/Realtor/Appraiser/Developer	0.6%	0.2%	0.2%	0.9%	0.2%	0.4%	0.0%	0.2%	0.1%	2.4%	0.8%	0.3%	



version. The All Respondents version includes CSUSM's Genderqueer	Gender non-c	omorming su	udents. II yot	are tracking	ine data longi	tuuinany and	would like to	request the w	vergnieu res	uits, piease coi	IIIaci IP&A ai	survey@csu	Siii.eau.
		Total		N	len/Trans mei	1	Won	nen/Trans woi	men	Non-binary, (conformi	Genderqueer, ing, Identity n		CIRP Constru
Retail Sales	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	1
Sales/Marketing	2.8%	1.5%	0.9%	3.2%	1.5%	1.1%	2.6%	1.3%	0.9%	3.7%	3.0%	1.6%	
Sports Management	0.4%	0.6%	0.9%	1.4%	1.5%	1.8%	0.0%	0.1%	0.4%	0.0%	0.0%	0.8%	
Advertising	0.1%	0.3%	0.2%	0.0%	0.2%	0.1%	0.0%	0.3%	0.2%	1.2%	1.3%	0.6%	
Journalist	0.6%	0.5%	0.4%	0.5%	0.3%	0.5%	0.6%	0.7%	0.5%	1.2%	0.8%	0.3%	
Public Relations/Media Relations	1.2%	0.6%	0.7%	0.0%	0.2%	0.3%	1.7%	0.9%	1.0%	1.2%	0.8%	0.6%	
College Administrator/Staff	0.2%	0.1%	0.1%	0.5%	0.1%	0.0%	0.2%	0.1%	0.2%	0.0%	0.0%	0.2%	
College Faculty	0.2%	0.2%	0.1%	0.0%	0.3%	0.2%	0.4%	0.2%	0.1%	0.0%	0.0%	0.0%	
Early Childcare Provider	0.6%	0.3%	0.4%	0.0%	0.0%	0.0%	0.7%	0.5%	0.6%	1.2%	0.8%	0.9%	
Elementary School Teacher	5.7%	3.8%	2.8%	0.9%	0.5%	0.6%	7.5%	5.7%	4.9%	6.1%	4.2%	2.5%	
K-12 Administrator	0.8%	0.5%	0.3%	0.5%	0.2%	0.3%	1.1%	0.6%	0.4%	0.0%	0.8%	0.3%	
Librarian	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	1.2%	0.4%	0.2%	
Secondary School Teacher in a non-STEM subject	1.7%	1.9%	1.1%	1.9%	1.8%	1.3%	1.5%	1.9%	1.4%	2.4%	2.1%	0.8%	
Secondary School Teacher in Science, Technology, Engineering, or Math	1.7,0	1.070	1.170	1.070	1.070	1.070	1.070	1.070	1.170	2.170	2.170	0.070	
(STEM)	1.1%	1.1%	0.6%	1.4%	1.0%	0.7%	0.7%	1.1%	0.7%	2.4%	1.3%	0.5%	
Teacher's Assistant/Paraprofessional	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.2%	0.1%	0.1%	0.0%	0.0%	0.3%	
Other K-12 Professional	1.5%	1.3%	0.8%	0.5%	0.8%	0.6%	2.0%	1.8%	1.2%	1.2%	0.8%	0.6%	
Federal/State/Local Government Official	1.8%	1.2%	1.5%	0.5%	0.9%	1.2%	2.4%	1.4%	1.5%	1.2%	0.8%	0.6%	
Military	0.4%	0.3%	8.4%	0.0%	0.3%	3.5%	0.2%	0.2%	1.7%	2.4%	0.8%	1.4%	
Postal Worker	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter)	2.7%	1.8%	1.8%	3.2%	2.3%	2.5%	2.2%	1.5%	1.5%	4.9%	2.1%	1.4%	
Clinical Psychologist	3.3%	1.9%	2.1%	0.9%	0.6%	0.9%	4.6%	2.7%	3.1%	1.2%	2.5%	3.1%	
Dentist/Orthodontist	1.4%	1.2%	0.9%	2.3%	0.9%	0.8%	1.1%	1.5%	1.3%	1.2%	0.4%	0.5%	
Dietitian/Nutritionist	0.4%	0.2%	0.2%	0.0%	0.0%	0.0%	0.6%	0.4%	0.3%	0.0%	0.0%	0.2%	
Home Health Care Worker	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.2%	0.1%	0.0%	0.0%	0.2%	
Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.)	0.8%	2.4%	1.5%	0.5%	0.4%	0.1%	1.1%	3.8%	2.6%	0.0%	1.3%	0.8%	
Medical Doctor/Surgeon	6.7%	4.5%	5.6%	5.6%	2.4%	2.2%	7.3%	6.0%	6.9%	6.1%	4.6%	5.6%	
our intended career (disaggregated)	0.1 /0	7.070	3.070	3.070	2.470	Z.Z /0	7.570	0.070	0.570	0.170	7.070	3.070	
Mental Health Professional	1.4%	1.2%	0.8%	0.9%	0.4%	0.3%	1.5%	1.6%	1.2%	2.4%	1.7%	1.3%	
Optometrist	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.2%	
Pharmacist	0.6%	0.7%	0.4%	0.5%	0.3%	0.4%	0.6%	0.8%	0.6%	1.2%	0.8%	0.5%	
Physician Assistant	3.3%	2.4%	1.5%	2.3%	1.3%	0.8%	3.7%	3.1%	2.1%	3.7%	2.1%	1.7%	
Registered Nurse	4.7%	7.4%	9.2%	1.9%	2.2%	2.9%	5.9%	10.7%	15.2%	3.7%	6.3%	11.8%	
Social Worker	2.0%	1.4%	2.0%	0.9%	0.3%	0.6%	2.4%	2.1%	3.2%	2.4%	1.7%	3.4%	
Therapist (e.g., Physical, Occupational, Speech)	8.7%	5.8%	5.3%	9.7%	4.2%	5.2%	9.2%	6.9%	6.4%	3.7%	5.1%	7.4%	
Veterinarian	0.7%	0.8%	0.7%	0.0%	0.2%	0.3%	1.1%	1.3%	1.0%	0.0%	0.0%	1.1%	
Computer Programmer/Developer	3.8%	3.5%	3.0%	12.0%	7.7%	7.7%	0.6%	0.9%	0.9%	3.7%	2.5%	2.4%	
Computer Systems Analyst	0.9%	1.3%	0.9%	3.2%	3.1%	2.5%	0.0%	0.3%	0.3%	0.0%	0.0%	0.5%	
Web Designer	0.9%	0.1%	0.9%	0.0%	0.1%	0.2%	0.2%	0.2%	0.3%	0.0%	0.0%	0.5%	
Lawyer/Judge	2.6%	1.6%	2.6%	0.0%	0.1%	1.1%	3.1%	2.0%	3.1%	3.7%	2.1%	2.8%	
	0.2%	0.2%		0.9%	0.9%	0.2%	0.4%	0.2%		0.0%		0.0%	
Paralegal Engineer	0.2% 2.1%	0.2% 6.7%	0.3%	6.9%	0.2% 13.1%		0.4%	0.2% 2.8%	0.5% 2.3%	1.2%	0.0% 5.9%	0.0% 4.7%	
Engineer Process Scientist (e.g. Rielegist Chemist Physicist)			7.6%			15.0%							
Research Scientist (e.g., Biologist, Chemist, Physicist)	1.9%	1.8%	1.4%	1.9%	1.3%	1.0%	2.2%	2.0%	1.4%	0.0%	3.0%	2.0%	I



		Total		N	len/Trans mer	1	Worr	en/Trans wor	nen	Non-binary, (conformi	Genderqueer, ng, Identity n		CIRP Construct
Urban Planner/Architect	0.0%	0.5%	0.3%	0.0%	0.7%	0.6%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	
Custodian/Janitor/Housekeeper	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Food Service (e.g., Chef/Cook, Server)	0.0%	0.3%	0.1%	0.0%	0.4%	0.2%	0.0%	0.2%	0.1%	0.0%	0.4%	0.2%	
Hair Stylist/Aesthetician/Manicurist	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	
Interior Designer	0.1%	0.5%	0.2%	0.0%	0.3%	0.2%	0.2%	0.5%	0.3%	0.0%	0.4%	0.3%	
Skilled Trades (e.g., Plumber, Electrician, Construction)	0.0%	4.9%	2.0%	0.0%	12.0%	6.5%	0.0%	0.5%	0.2%	0.0%	2.1%	0.8%	
Social/Non-Profit Services	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.4%	0.2%	0.2%	0.0%	0.0%	0.0%	
Clergy	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Homemaker/Stay at home parent	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.2%	
Other	6.6%	9.5%	7.0%	6.5%	12.7%	9.3%	6.6%	7.3%	7.0%	6.1%	9.3%	8.2%	
Undecided/Unknown	11.1%	7.4%	8.0%	8.8%	5.6%	7.2%	11.9%	8.5%	8.2%	12.2%	8.4%	10.2%	
Total (n)	847	3,277	8,099	216	1,162	2,163	545	1,827	3,925	82	237	638	
Parent/Guardian 1 occupation (disaggregated)													
Actor or Entertainer	0.1%	0.1%	0.1%	0.5%	0.1%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.3%	
Artist	0.0%	0.2%	0.2%	0.0%	0.4%	0.3%	0.0%	0.1%	0.1%	0.0%	0.0%	0.2%	
Graphic Designer	0.1%	0.3%	0.3%	0.0%	0.4%	0.4%	0.0%	0.1%	0.1%	1.2%	0.9%	0.8%	
Musician	0.2%	0.2%	0.2%	0.0%	0.1%	0.2%	0.2%	0.2%	0.2%	1.2%	0.4%	0.3%	
Writer/Producer/Director	0.2%	0.2%	0.2%	0.5%	0.3%	0.2%	0.2%	0.2%	0.2%	0.0%	0.0%	0.2%	
Farmer, Forester, or Environmentalist	1.3%	1.5%	0.8%	1.4%	1.0%	0.8%	1.3%	1.7%	0.9%	1.2%	1.7%	1.0%	
Natural Resources Specialist/Environmentalist	0.0%	0.3%	0.2%	0.0%	0.3%	0.2%	0.0%	0.3%	0.3%	0.0%	0.0%	0.3%	
Accountant	3.3%	3.5%	3.0%	3.7%	3.9%	3.3%	3.5%	3.4%	3.1%	1.2%	2.1%	1.7%	
Administrative Assistant	1.4%	1.5%	1.5%	0.5%	0.9%	0.9%	1.8%	1.8%	1.9%	1.2%	1.3%	1.4%	
Business Manager/Executive	4.2%	3.9%	4.0%	5.1%	4.1%	3.9%	3.9%	3.9%	3.3%	3.7%	3.9%	2.4%	
Business Owner/Entrepreneur	4.4%	4.0%	3.9%	3.7%	4.1%	3.6%	4.4%	3.9%	3.5%	4.9%	5.2%	3.5%	
Finance (e.g., Actuary, Banking, Loan Officer, Planner)	1.4%	2.0%	2.2%	0.9%	2.0%	2.0%	1.7%	2.1%	1.8%	1.2%	0.9%	1.4%	



version. The All Respondents version includes CSUSM's Genderquee	ingender non-c	Total	auents. II yot		len/Trans mer			nen/Trans won		Non-binary, (Gender non-	CIRP
													Construct
Human Resources	1.2%	1.3%	1.4%	2.3%	1.8%	1.5%	0.9%	1.2%	1.7%	0.0%	0.0%	1.0%	
Management Consultant	0.7%	0.7%	0.8%	0.5%	0.9%	0.9%	0.9%	0.6%	0.6%	0.0%	0.0%	0.6%	
Real Estate Agent/Realtor/Appraiser/Developer	2.0%	1.1%	1.1%	1.9%	1.0%	0.8%	2.0%	1.3%	1.2%	1.2%	0.4%	0.6%	
Retail Sales	0.8%	1.0%	1.0%	1.4%	1.1%	0.8%	0.6%	0.8%	1.1%	1.2%	1.3%	1.1%	
Sales/Marketing	3.0%	2.5%	2.4%	2.8%	2.9%	2.8%	2.4%	2.1%	2.0%	7.3%	3.9%	1.9%	
Sports Management	0.1%	0.1%	0.1%	0.5%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.2%	
Advertising	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Journalist Date: A Company of the Co	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Public Relations/Media Relations	0.2%	0.2%	0.3%	0.0%	0.3%	0.4%	0.4%	0.2%	0.3%	0.0%	0.0%	0.2%	
College Administrator/Staff	0.2%	0.5%	0.6%	0.0%	0.7%	0.7%	0.4%	0.4%	0.4%	0.0%	0.0%	0.0%	
College Faculty	0.1%	0.5%	0.6%	0.0%	0.4%	0.6%	0.2%	0.6%	0.5%	0.0%	0.4%	0.8%	
Early Childcare Provider	0.9%	1.2%	1.1%	0.9%	0.4%	0.8%	0.9%	1.6%	1.5%	1.2%	1.7%	1.6%	
Elementary School Teacher	2.6%	2.5%	2.2%	3.7%	2.7%	2.0%	2.0%	2.6%	2.2%	3.7%	2.1%	1.7%	
K-12 Administrator	1.1%	1.1%	1.2%	0.5%	1.6%	1.4%	0.9%	0.8%	0.9%	3.7%	1.3%	1.7%	
Librarian	0.1%	0.2%	0.2%	0.0%	0.4%	0.2%	0.2%	0.1%	0.1%	0.0%	0.4%	0.2%	
Secondary School Teacher in a non-STEM subject Secondary School Teacher in Science, Technology, Engineering, or Math	0.4%	0.8%	0.7%	0.5%	1.0%	0.8%	0.4%	0.7%	0.5%	0.0%	0.9%	0.5%	
(STEM)	0.6%	0.5%	0.6%	0.5%	0.6%	0.8%	0.7%	0.5%	0.4%	0.0%	0.4%	0.5%	
Teacher's Assistant/Paraprofessional	0.6%	1.1%	0.8%	0.9%	1.2%	0.8%	0.6%	1.2%	0.8%	0.0%	0.0%	1.1%	
Other K-12 Professional	1.4%	1.7%	1.7%	1.4%	1.8%	1.5%	1.5%	1.6%	1.6%	1.2%	2.1%	1.7%	
Federal/State/Local Government Official	1.3%	0.9%	1.5%	1.4%	0.9%	1.4%	1.3%	0.7%	1.4%	1.2%	2.1%	1.1%	
Military	2.4%	1.3%	3.0%	2.8%	1.6%	1.9%	1.8%	0.9%	1.3%	4.9%	2.6%	1.6%	
Postal Worker	0.1%	0.4%	0.4%	0.0%	0.2%	0.3%	0.2%	0.5%	0.5%	0.0%	0.4%	0.3%	
Protective Services (e.g., Homeland Security, Law Enforcement,							0.270					212,12	
Firefighter)	1.1%	1.3%	1.5%	2.3%	2.1%	1.6%	0.7%	0.9%	1.0%	0.0%	0.0%	0.2%	
Clinical Psychologist	0.0%	0.3%	0.2%	0.0%	0.1%	0.2%	0.0%	0.3%	0.2%	0.0%	0.9%	0.5%	
Dentist/Orthodontist	0.4%	0.6%	0.5%	0.5%	1.0%	0.8%	0.4%	0.4%	0.3%	0.0%	0.0%	0.0%	
Dietitian/Nutritionist	0.0%	0.1%	0.1%	0.0%	0.1%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Home Health Care Worker	0.6%	1.2%	1.5%	0.5%	0.9%	1.0%	0.7%	1.3%	2.1%	0.0%	1.7%	2.1%	
Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.)	1.7%	1.6%	1.7%	1.4%	1.5%	1.8%	2.0%	1.8%	1.8%	0.0%	0.4%	1.6%	
Medical Doctor/Surgeon	1.2%	0.8%	1.2%	2.3%	1.2%	0.9%	0.4%	0.4%	0.5%	3.7%	2.1%	1.1%	
Parent/Guardian 1 occupation (disaggregated)	1.270	0.070	1.2/0	2.070	1.270	0.070	0.470	0.470	0.070	0.170	2.170	1.170	
Mental Health Professional	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%	0.6%	0.4%	0.5%	0.0%	0.4%	0.3%	
Optometrist	0.0%	0.5%	0.3%	0.0%	0.4%	0.0%	0.0%	0.4%	0.3%	0.0%	0.4%	0.0%	
Pharmacist	0.0%	0.1%	0.1%	0.5%	0.5%	0.5%	0.0%	0.2%	0.1%	0.0%	1.3%	0.6%	
Physician Assistant	0.1%	0.4%	0.5%	0.5%	0.3%	0.5%	0.0%	0.5%	0.4 %	1.2%	2.1%	1.6%	
Registered Nurse	4.9%	5.0%	4.6%	3.3%	4.6%	4.0%	5.9%	5.2%	4.9%	2.4%	4.3%	4.4%	
Social Worker	1.2%	0.6%	0.8%	0.9%	0.4%	0.7%	1.5%	0.7%	1.2%	0.0%	0.0%	0.5%	
Therapist (e.g., Physical, Occupational, Speech)	0.4%	1.1%	0.6%	0.9%	1.1%	0.7 %	0.4%	1.1%	0.9%	1.2%	1.7%	1.1%	
Veterinarian	0.4%	0.0%	0.9%	0.0%	0.0%	0.6%	0.4%	0.0%	0.9%	0.0%	0.0%	0.0%	
Computer Programmer/Developer	0.0%	0.0%	0.0%	0.0%	1.2%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Computer Systems Analyst	1.5%	1.4%	1.2%	1.9%	1.5%	1.3%	1.7%	1.4%	1.1%	0.0%	0.4%	1.3%	
Web Designer	0.0%	0.1%	0.1%	0.0%	0.2%	0.1%	0.0%	1.4% 0.1%	0.0%	0.0%	0.9%		
· · · · · · · · · · · · · · · · · · ·							,.					0.2%	
Lawyer/Judge	0.4%	0.7%	1.1%	0.5%	1.0%	0.9%	0.4%	0.5%	0.5%	0.0%	0.4%	0.5%	
Paralegal	0.5%	0.3%	0.3%	0.0%	0.4%	0.5%	0.2%	0.2%	0.2%	3.7%	1.3%	0.8%	



		Total 4.4% 4.0% 3.4%			len/Trans mei			nen/Trans wo		Non-binary,		Gender non-	
Engineer	4.4%	4.0%	3.4%	6.5%	5.4%	4.5%	3.7%	3.2%	2.2%	3.7%	4.7%	2.9%	
Research Scientist (e.g., Biologist, Chemist, Physicist)	0.2%	0.3%	0.4%	0.0%	0.3%	0.1%	0.4%	0.3%	0.3%	0.0%	0.4%	0.3%	
Urban Planner/Architect	0.1%	0.2%	0.2%	0.5%	0.4%	0.4%	0.0%	0.0%	0.1%	0.0%	0.0%	0.3%	
Custodian/Janitor/Housekeeper	2.7%	2.0%	1.7%	3.7%	2.1%	1.6%	2.4%	2.1%	2.0%	2.4%	1.3%	2.7%	
Food Service (e.g., Chef/Cook, Server)	2.0%	2.3%	2.1%	2.8%	1.9%	2.4%	2.0%	2.5%	2.3%	0.0%	2.6%	2.5%	
Hair Stylist/Aesthetician/Manicurist	0.9%	1.3%	1.0%	0.9%	0.9%	0.9%	1.1%	1.6%	1.2%	0.0%	0.4%	0.5%	
Interior Designer	0.0%	0.1%	0.1%	0.0%	0.2%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
Skilled Trades (e.g., Plumber, Electrician, Construction)	5.0%	6.0%	4.0%	7.0%	8.5%	6.1%	4.4%	4.8%	3.7%	3.7%	2.1%	1.4%	
Social/Non-Profit Services	0.5%	0.3%	0.3%	0.0%	0.2%	0.2%	0.6%	0.3%	0.4%	1.2%	0.4%	0.5%	
Clergy	0.0%	0.3%	0.3%	0.0%	0.3%	0.2%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	
Homemaker/Stay at home parent	6.6%	5.5%	5.3%	3.3%	4.2%	4.8%	7.6%	6.2%	6.6%	9.8%	6.9%	5.9%	
Other	18.5%	18.4%	18.3%	16.3%	15.5%	18.8%	19.7%	20.5%	21.3%	17.1%	17.6%	20.6%	
Undecided/Unknown	7.4%	4.5%	6.8%	5.6%	2.9%	6.0%	7.7%	5.0%	8.0%	8.5%	9.0%	13.5%	
Total (n)	843	3,193	7,984	215	1,130	2,128	543	1,789	3,874	82	233	630	
Parent/Guardian 2 occupation (disaggregated)													
Actor or Entertainer	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Artist	0.1%	0.3%	0.3%	0.0%	0.3%	0.4%	0.2%	0.3%	0.3%	0.0%	0.0%	0.2%	
Graphic Designer	0.6%	0.3%	0.2%	0.9%	0.4%	0.3%	0.4%	0.2%	0.1%	1.2%	0.4%	0.2%	
Musician	0.1%	0.2%	0.2%	0.0%	0.2%	0.1%	0.2%	0.1%	0.2%	0.0%	0.0%	0.5%	
Writer/Producer/Director	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.0%	0.2%	
Farmer, Forester, or Environmentalist	0.5%	1.3%	0.7%	1.4%	0.9%	0.7%	0.2%	1.4%	0.8%	0.0%	2.2%	0.8%	
Natural Resources Specialist/Environmentalist	0.2%	0.3%	0.4%	0.5%	0.5%	0.5%	0.2%	0.3%	0.3%	0.0%	0.0%	0.3%	
Accountant	0.7%	1.3%	1.2%	0.5%	1.4%	1.3%	0.7%	1.2%	0.9%	1.2%	0.9%	1.3%	
Administrative Assistant	0.6%	0.8%	0.9%	0.9%	1.2%	1.0%	0.2%	0.6%	0.6%	2.5%	0.9%	0.3%	



Total Men/Trans men Women/Trans women Non-binary, Gender	•	CIRP
conforming, Ide	ntity not listed	Construct
Business Manager/Executive 2.5% 2.9% 2.9% 3.3% 3.3% 2.7% 2.2% 2.7% 2.3% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5	7% 1.8%	1
	4% 2.9%	
Finance (e.g., Actuary, Banking, Loan Officer, Planner) 1.2% 1.4% 1.3% 1.4% 1.8% 1.5% 1.1% 1.3% 0.9% 1.2% 0.	4% 1.0%	
	3% 1.0%	
Management Consultant 1.0% 0.6% 0.6% 1.9% 0.8% 0.7% 0.7% 0.4% 0.4% 0.0% 0.	9% 0.5%	
	3% 0.6%	
	4% 0.2%	
	3% 1.0%	
	0.0%	
	0.0%	
	0.0%	
	0.0%	1
	4% 0.3%	
	4% 0.2%	
	0.2%	
	3% 0.8%	
	4% 0.3%	
	0.0%	
	9% 1.0%	
Secondary School Teacher in Science, Technology, Engineering, or Math		
	0.0%	
	0.3%	
	3% 1.3%	
	0.6%	
	4% 1.0%	
	0.0%	
Protective Services (e.g., Homeland Security, Law Enforcement,		
	4% 0.3%	
	0.2%	
	0.2%	
	0.0%	
	9% 1.0%	
	9% 1.0%	
	9% 0.3%	
Parent/Guardian 2 occupation (disaggregated)		
	4% 0.3%	
	0.0%	
	4% 0.2%	1
	4% 0.3%	1
	2% 1.0%	1
	0.6%	
	0.0%	
	0.3%	[
	3% 1.0%	
	4% 0.5%	



		Total	•	N	llen/Trans me			nen/Trans wo		Non-binary, conform		Gender non-	
Web Designer	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Lawyer/Judge	0.0%	0.3%	0.5%	0.0%	0.2%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.5%	
Paralegal	0.4%	0.2%	0.2%	0.5%	0.3%	0.2%	0.4%	0.2%	0.3%	0.0%	0.0%	0.0%	
Engineer	3.2%	2.9%	2.6%	3.3%	2.6%	3.0%	3.5%	3.0%	2.6%	1.2%	2.7%	1.8%	
Research Scientist (e.g., Biologist, Chemist, Physicist)	0.6%	0.3%	0.2%	0.5%	0.3%	0.2%	0.7%	0.4%	0.2%	0.0%	0.0%	0.2%	
Urban Planner/Architect	0.1%	0.3%	0.3%	0.0%	0.4%	0.3%	0.2%	0.3%	0.3%	0.0%	0.4%	0.2%	
Custodian/Janitor/Housekeeper	2.0%	1.2%	1.1%	2.8%	1.1%	1.3%	1.9%	1.3%	1.2%	1.2%	0.9%	1.5%	
Food Service (e.g., Chef/Cook, Server)	1.6%	1.9%	1.8%	2.4%	2.2%	2.8%	1.1%	1.9%	1.6%	2.5%	1.3%	1.6%	
Hair Stylist/Aesthetician/Manicurist	1.2%	1.4%	0.8%	1.4%	1.2%	0.8%	1.3%	1.6%	1.0%	0.0%	0.4%	0.3%	
Interior Designer	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.2%	0.2%	0.2%	0.0%	0.0%	0.2%	
Skilled Trades (e.g., Plumber, Electrician, Construction)	5.8%	7.4%	5.8%	5.2%	7.8%	5.7%	6.3%	7.3%	6.4%	3.7%	5.3%	4.2%	
Social/Non-Profit Services	0.4%	0.3%	0.3%	0.5%	0.4%	0.2%	0.2%	0.2%	0.2%	1.2%	0.9%	0.5%	
Clergy	0.1%	0.3%	0.2%	0.0%	0.2%	0.1%	0.2%	0.4%	0.2%	0.0%	0.0%	0.2%	
Homemaker/Stay at home parent	13.9%	10.3%	9.9%	11.8%	8.0%	8.4%	14.3%	11.4%	10.1%	17.3%	13.8%	10.2%	
Other	23.7%	25.3%	23.5%	24.6%	23.9%	24.0%	23.1%	26.3%	26.6%	25.9%	24.4%	26.4%	
Undecided/Unknown	14.5%	11.2%	16.4%	10.9%	7.7%	13.8%	15.6%	12.7%	20.5%	16.0%	17.8%	26.7%	
Total (n)	832	3,106	7,816	211	1,083	2,065	537	1,760	3,808	81	225	618	
Your intended career (aggregated)													
Artist	3.3%	6.2%	5.0%	5.1%	5.4%	6.7%	2.8%	6.8%	5.4%	2.4%	6.3%	6.4%	
Business	13.5%	10.5%	10.6%	19.0%	12.4%	13.5%	10.6%	8.9%	9.0%	17.1%	13.9%	11.1%	
Business (Admin Assistant)	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.2%	0.1%	0.2%	1.2%	0.8%	0.3%	
Clergy	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Educators	9.2%	7.3%	5.0%	4.2%	3.6%	2.8%	10.8%	9.5%	7.7%	12.2%	8.4%	4.7%	
Education Administrator	2.6%	1.9%	1.2%	1.4%	1.0%	0.9%	3.3%	2.5%	1.7%	1.2%	1.7%	1.1%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Doctor (MD, DDS or DVM)	8.9%	6.5%	7.2%	7.9%	3.5%	3.3%	9.5%	8.8%	9.2%	7.3%	5.1%	7.2%	
Engineer	2.1%	6.7%	7.6%	6.9%	13.1%	15.0%	0.2%	2.8%	2.3%	1.2%	5.9%	4.7%	
IT Professional	4.7%	4.9%	4.1%	15.3%	10.9%	10.4%	0.7%	1.3%	1.3%	3.7%	3.0%	3.0%	
Farmer, Forester, or Environmentalist	0.6%	1.0%	0.8%	0.5%	1.6%	1.1%	0.6%	0.6%	0.5%	1.2%	1.3%	1.4%	
Health Professional	18.5%	14.8%	12.1%	14.8%	7.4%	8.3%	21.1%	19.5%	16.6%	12.2%	13.5%	15.2%	
Homemaker/Stay-at-Home Parent	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.2%	
Lawyer	2.6%	1.6%	2.6%	0.9%	0.9%	1.1%	3.1%	2.0%	3.1%	3.7%	2.1%	2.8%	
Military	0.4%	0.3%	8.4%	0.0%	0.3%	3.5%	0.2%	0.2%	1.7%	2.4%	0.8%	1.4%	
Nurse	4.7%	7.4%	9.2%	1.9%	2.2%	2.9%	5.9%	10.7%	15.2%	3.7%	6.3%	11.8%	
Research Scientist (e.g., Biologist, Chemist, Physicist)	1.9%	1.8%	1.4%	1.9%	1.3%	1.0%	2.2%	2.0%	1.4%	0.0%	3.0%	2.0%	
Social/Non-Profit Services	2.2%	1.5%	2.1%	0.9%	0.3%	0.6%	2.8%	2.3%	3.4%	2.4%	1.7%	3.4%	
Skilled worker (e.g., Plumber, Electrician, Construction)	0.1%	5.8%	2.4%	0.0%	12.8%	6.9%	0.2%	1.3%	0.7%	0.0%	3.0%	1.4%	
Other Choice	13.3%	14.4%	12.1%	10.6%	17.5%	14.6%	13.9%	12.4%	12.3%	15.9%	14.3%	11.6%	
Undecided/Unknown	11.1%	7.4%	8.0%	8.8%	5.6%	7.2%	11.9%	8.5%	8.2%	12.2%	8.4%	10.2%	
Total (n)	847	3,277	8,099	216	1,162	2,163	545	1,827	3,925	82	237	638	
Parent/Guardian 1 occupation (aggregated)													
Artist	0.7%	1.0%	1.0%	0.9%	1.2%	1.3%	0.4%	0.7%	0.8%	2.4%	1.3%	1.7%	
Business	21.1%	20.2%	20.1%	22.8%	21.9%	19.8%	20.3%	19.4%	18.4%	20.7%	17.6%	14.4%	
Business (Admin Assistant)	1.4%	1.5%	1.5%	0.5%	0.9%	0.9%	1.8%	1.8%	1.9%	1.2%	1.3%	1.4%	
Clergy	0.0%	0.3%	0.3%	0.0%	0.3%	0.2%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	
Educators	4.6%	5.6%	5.2%	5.6%	5.1%	4.8%	4.2%	6.0%	5.1%	4.9%	5.6%	5.1%	
Education Administrator	2.7%	3.4%	3.5%	1.9%	4.1%	3.6%	2.8%	2.9%	2.9%	4.9%	3.4%	3.5%	
Doctor (MD, DDS or DVM)	1.5%	1.4%	1.7%	2.8%	2.1%	1.7%	0.7%	0.8%	0.8%	3.7%	2.1%	1.1%	
Engineer	4.4%	4.0%	3.4%	6.5%	5.4%	4.5%	3.7%	3.2%	2.2%	3.7%	4.7%	2.9%	
IT Professional	1.9%	2.3%	2.0%	2.8%	2.8%	2.5%	1.8%	2.2%	1.5%	0.0%	1.3%	1.7%	



Total The Far Respondence Potential Incidence Section 5 Section 5		Total	•		len/Trans me			nen/Trans wo		Non-binary,	Genderqueer, ing, Identity n	Gender non-	
Farmer, Forester, or Environmentalist	1.3%	1.8%	1.0%	1.4%	1.2%	0.9%	1.3%	2.0%	1.2%	1.2%	1.7%	1.3%	
Health Professional	3.6%	5.8%	5.8%	2.8%	4.9%	5.2%	4.1%	6.0%	6.5%	2.4%	8.6%	7.8%	
Homemaker/Stay-at-Home Parent	6.6%	5.5%	5.3%	3.3%	4.2%	4.8%	7.6%	6.2%	6.6%	9.8%	6.9%	5.9%	
Lawyer	0.4%	0.7%	1.1%	0.5%	1.0%	0.9%	0.4%	0.5%	0.5%	0.0%	0.4%	0.5%	
Military	2.4%	1.3%	3.0%	2.8%	1.6%	1.9%	1.8%	0.9%	1.3%	4.9%	2.6%	1.6%	
Nurse	4.9%	5.0%	4.6%	3.3%	4.6%	4.0%	5.9%	5.2%	4.9%	2.4%	4.3%	4.4%	
Research Scientist (e.g., Biologist, Chemist, Physicist)	0.2%	0.3%	0.4%	0.0%	0.3%	0.1%	0.4%	0.3%	0.3%	0.0%	0.4%	0.3%	
Social/Non-Profit Services	1.7%	0.8%	1.2%	0.9%	0.6%	0.9%	2.0%	1.1%	1.6%	1.2%	0.4%	1.0%	
Skilled worker (e.g., Plumber, Electrician, Construction)	10.7%	11.7%	8.8%	14.4%	13.5%	11.2%	9.9%	11.2%	9.3%	6.1%	6.4%	7.1%	
Other Choice	22.5%	22.9%	23.5%	21.4%	21.2%	24.4%	23.2%	24.3%	25.8%	22.0%	21.9%	24.8%	
Undecided/Unknown	7.4%	4.5%	6.8%	5.6%	2.9%	6.0%	7.7%	5.0%	8.0%	8.5%	9.0%	13.5%	
Total (n)	843	3,193	7,984	215	1,130	2,128	543	1,789	3,874	82	233	630	
Parent/Guardian 2 occupation (aggregated)													
Artist	0.8%	0.9%	0.9%	0.9%	1.0%	1.2%	0.7%	0.9%	0.9%	1.2%	0.4%	1.0%	
Business	13.8%	14.4%	14.1%	17.1%	16.5%	14.3%	13.0%	13.3%	12.1%	11.1%	13.8%	10.2%	
Business (Admin Assistant)	0.6%	0.8%	0.9%	0.9%	1.2%	1.0%	0.2%	0.6%	0.6%	2.5%	0.9%	0.3%	
Clergy	0.1%	0.3%	0.2%	0.0%	0.2%	0.1%	0.2%	0.4%	0.2%	0.0%	0.0%	0.2%	
Educators	1.7%	2.9%	3.3%	0.0%	3.5%	3.3%	2.2%	2.6%	2.0%	2.5%	3.1%	2.1%	
Education Administrator	1.6%	2.2%	2.3%	2.4%	3.4%	2.7%	0.9%	1.3%	1.2%	2.5%	2.7%	1.9%	
Doctor (MD, DDS or DVM)	0.6%	0.9%	0.9%	0.5%	1.5%	1.2%	0.4%	0.6%	0.4%	2.5%	0.9%	0.8%	
Engineer	3.2%	2.9%	2.6%	3.3%	2.6%	3.0%	3.5%	3.0%	2.6%	1.2%	2.7%	1.8%	
IT Professional	1.7%	2.1%	1.8%	1.4%	1.8%	1.9%	1.7%	2.2%	1.7%	2.5%	1.8%	1.5%	
Farmer, Forester, or Environmentalist	0.7%	1.6%	1.0%	1.9%	1.4%	1.2%	0.4%	1.6%	1.1%	0.0%	2.2%	1.1%	
Health Professional	1.9%	3.0%	3.2%	1.4%	4.1%	3.3%	1.9%	2.3%	2.2%	3.7%	3.1%	2.9%	
Homemaker/Stay-at-Home Parent	13.9%	10.3%	9.9%	11.8%	8.0%	8.4%	14.3%	11.4%	10.1%	17.3%	13.8%	10.2%	



		Total		N	llen/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construc
Lawyer	0.0%	0.3%	0.5%	0.0%	0.2%	0.4%	0.0%	0.3%	0.2%	0.0%	0.0%	0.5%	
Military	1.4%	1.0%	1.4%	0.9%	1.0%	1.2%	1.9%	1.1%	1.2%	0.0%	0.4%	1.0%	
Nurse	1.8%	1.9%	1.9%	2.4%	2.4%	2.3%	1.5%	1.6%	1.2%	2.5%	2.2%	1.0%	
Research Scientist (e.g., Biologist, Chemist, Physicist)	0.6%	0.3%	0.2%	0.5%	0.3%	0.2%	0.7%	0.4%	0.2%	0.0%	0.0%	0.2%	
Social/Non-Profit Services	1.1%	1.1%	1.0%	1.9%	1.7%	1.2%	0.6%	0.6%	0.8%	1.2%	0.9%	1.1%	
Skilled worker (e.g., Plumber, Electrician, Construction)	10.7%	12.0%	9.6%	11.8%	12.4%	10.7%	10.8%	12.3%	10.3%	7.4%	8.0%	7.8%	
Other Choice	29.1%	29.8%	27.7%	29.9%	29.2%	28.8%	29.4%	30.8%	30.4%	25.9%	25.3%	27.8%	
Undecided/Unknown	14.5%	11.2%	16.4%	10.9%	7.7%	13.8%	15.6%	12.7%	20.5%	16.0%	17.8%	26.7%	
Total (n) Current employment status:	832	3,106	7,816	211	1,083	2,065	537	1,760	3,808	81	225	618	
Parent/Guardian 1													
Employed	81.2%	83.9%	83.1%	86.0%	87.3%	84.8%	79.4%	81.7%	80.5%	79.3%	82.9%	80.8%	
Seasonally employed	2.3%	2.6%	2.0%	1.4%	2.0%	1.8%	2.8%	3.1%	2.4%	1.2%	2.0%	2.9%	
Not employed	11.6%	9.3%	9.6%	7.4%	6.8%	8.6%	13.4%	10.8%	11.7%	11.0%	10.6%	10.8%	
Retired	2.0%	2.1%	2.5%	1.4%	2.1%	2.0%	2.0%	2.1%	2.3%	3.7%	2.4%	2.0%	
Unknown/Not Applicable	3.0%	2.1%	2.7%	3.7%	1.8%	2.7%	2.4%	2.2%	3.1%	4.9%	2.0%	3.4%	
Total (n)	844	3,357	8,186	215	1,225	2,226	543	1,832	3,929	82	246	646	
Parent/Guardian 2		, , , , ,	-,		, -	, -		,	.,		-		
Employed	61.2%	66.1%	61.8%	59.5%	69.0%	64.8%	61.8%	64.7%	58.9%	62.2%	59.5%	54.4%	
Seasonally employed	3.1%	3.6%	3.6%	4.2%	4.1%	3.8%	2.8%	3.2%	3.1%	1.2%	3.3%	3.7%	
Not employed	18.5%	15.2%	15.8%	20.5%	14.0%	15.4%	17.6%	15.7%	16.5%	19.5%	18.6%	18.1%	
Retired	2.6%	2.8%	3.2%	4.7%	3.3%	3.4%	1.8%	2.7%	2.7%	2.4%	2.1%	1.6%	
Unknown/Not Applicable	14.7%	12.3%	15.6%	11.2%	9.6%	12.6%	16.0%	13.6%	18.9%	14.6%	16.5%	22.2%	
Total (n)	845	3,331	8,145	215	1,211	2,210	544	1,825	3,918	82	242	641	
How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from <u>each</u> of the sources listed below?													
Family resources (parents, relatives, spouse, etc.)													
None	35.7%	40.5%	48.4%	38.4%	38.0%	40.7%	34.1%	41.2%	40.3%	39.8%	43.1%	42.8%	
\$1-\$2,999	27.2%	23.9%	23.7%	22.8%	21.2%	23.5%	29.8%	26.6%	28.6%	22.7%	21.9%	25.9%	
\$3,000-\$5,999	15.0%	12.8%	11.3%	14.7%	12.8%	12.7%	15.3%	12.8%	13.7%	13.6%	14.2%	13.7%	
\$6,000-\$9,999	7.3%	7.4%	6.4%	6.9%	8.0%	8.0%	7.7%	7.1%	7.2%	6.8%	6.9%	6.7%	
\$10,000-\$14,999	5.8%	5.6%	4.4%	6.0%	7.1%	6.1%	5.4%	4.8%	4.8%	6.8%	4.2%	4.5%	
\$15,000+	8.9%	9.7%	5.9%	11.2%	13.0%	9.0%	7.7%	7.5%	5.5%	10.2%	9.6%	6.4%	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
My own resources (savings from work, work-study, other													
ncome)	40.00/	10.00/	50.00/	14.00/	10.70/	10.00/	44.50/	40.00/	10.00/	47.70/	40.50/	10.50/	
None	42.2%	43.2%	52.3%	41.8%	42.7%	46.6%	41.5%	42.2%	46.2%	47.7%	48.5%	48.5%	
\$1-\$2,999	45.2%	38.5%	34.1%	43.1%	34.1%	34.3%	46.7%	42.1%	40.2%	42.0%	37.3%	37.8%	
\$3,000-\$5,999	9.2%	11.3%	8.6%	9.9%	13.0%	11.4%	9.4%	10.6%	9.4%	5.7%	7.3%	8.2%	
\$6,000-\$9,999	1.7%	3.3%	2.5%	2.6%	4.3%	3.8%	1.2%	2.8%	2.5%	2.3%	3.1%	2.7%	l



		Total			len/Trans me	n	Won	nen/Trans wo	men		ing, Identity r	ot listed	CIRP Construc
\$10,000-\$14,999	0.9%	1.7%	1.0%	2.2%	2.5%	1.8%	0.3%	1.0%	0.8%	1.1%	1.9%	1.4%	
\$15,000+	0.8%	2.1%	1.3%	0.4%	3.4%	2.2%	0.9%	1.2%	0.9%	1.1%	1.9%	1.3%	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Aid which need <u>not</u> be repaid (grants, scholarships, military funding, etc.)													
None	00.50/	00.00/	00.00/	0.4.50/	07.00/	00.70/	00.40/	00.40/	00.00/	00 70/	00.5%	0.4.00/	
04 00 000	30.5%	32.6%	29.9%	34.5%	37.0%	32.7%	29.1%	28.4%	26.6%	30.7%	36.5%	34.0%	
\$1-\$2,999	18.5%	20.5%	15.7%	15.9%	20.3%	17.1%	19.3%	20.9%	19.0%	19.3%	18.5%	16.8%	
\$3,000-\$5,999	20.0%	20.4%	16.7%	18.5%	18.1%	18.3%	21.3%	22.5%	20.9%	17.0%	19.6%	19.1%	
\$6,000-\$9,999	14.5%	12.4%	11.9%	13.4%	11.2%	12.9%	14.3%	13.3%	14.8%	15.9%	11.2%	13.6%	
\$10,000-\$14,999	11.8%	8.9%	9.5%	11.6%	7.6%	10.0%	12.0%	9.8%	12.1%	11.4%	9.6%	10.1%	
\$15,000+	4.7%	5.3%	16.2%	6.0%	5.8%	9.0%	4.0%	5.1%	6.5%	5.7%	4.6%	6.4%	
Total (n) Aid which must be repaid (loans, etc.)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
	69.3%	61.0%	65.5%	71.6%	E7 00/	60.5%	67.40/	60.00/	EQ 20/	75.00/	68.5%	62 10/	
None \$1-\$2,999	10.0%	61.0% 9.3%	65.5% 9.2%	71.6%	57.0% 8.6%	60.5% 9.3%	67.4% 11.3%	62.8% 10.0%	58.2% 11.4%	75.0% 6.8%	68.5% 6.2%	63.1% 11.4%	
\$3,000-\$5,999	10.0%	9.3% 12.6%	9.2% 11.9%	7.8% 11.6%	8.6% 11.8%	9.3% 12.9%	11.3%	13.6%	15.2%	10.2%	6.2% 10.8%	11.4%	
\$5,000-\$5,999 \$6,000-\$9,999	4.3%	6.2%	5.7%	6.0%	7.0%	6.4%	3.8%	5.8%	7.1%	3.4%	5.4%	6.2%	
\$10,000-\$14,999	1.3%	4.6%	3.7%	0.0%	7.0% 5.6%	4.7%	1.6%	4.0%	4.4%	1.1%	2.3%	2.5%	
\$15,000+ \$15,000+	1.5%	6.4%	4.0%	2.2%	9.9%	6.2%	1.6%	3.8%	3.7%	3.4%	6.9%	4.8%	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	3.4 /0	260	691	
Did you receive any of the following forms of financial aid?	030	0,000	0,700	202	1,017	2,010	374	1,300	4,100	00	200	001	
Military grants													
Yes	9.9%	4.3%	15.9%	9.9%	3.5%	6.5%	10.0%	4.8%	5.1%	10.3%	5.6%	4.5%	
No	90.1%	95.7%	84.1%	90.1%	96.5%	93.5%	90.0%	95.2%	94.9%	89.7%	94.4%	95.5%	
Total (n)	826	3,206	7,928	212	1,147	2,122	532	1,783	3,825	78	232	625	
Work-study	020	0,200	1,020	2.2	.,	Z, 122	002	1,700	0,020	,,,	202	020	
Yes	4.1%	10.8%	8.1%	3.3%	8.3%	7.2%	3.8%	12.2%	10.5%	8.9%	12.9%	11.7%	
No	95.9%	89.2%	91.9%	96.7%	91.7%	92.8%	96.2%	87.8%	89.5%	91.1%	87.1%	88.3%	
Total (n)	822	3,193	7,860	210	1,140	2,114	529	1,776	3,814	79	233	626	
Pell Grant	-	-,	, , , , , , , , , , , , , , , , , , , ,		, -			, -	-,-	-			
Yes	43.4%	39.9%	41.0%	42.4%	33.9%	39.7%	43.7%	43.7%	52.6%	44.3%	42.7%	53.6%	
No	56.6%	60.1%	59.0%	57.6%	66.1%	60.3%	56.3%	56.3%	47.4%	55.7%	57.3%	46.4%	
Total (n)	824	3,216	7,882	210	1,148	2,121	531	1,788	3,829	79	234	625	
Need-based grants or scholarships		· ·			·	· · · · · · · · · · · · · · · · · · ·		·	,				
Yes	36.1%	34.9%	31.9%	31.3%	28.0%	30.3%	38.3%	39.2%	41.3%	34.2%	36.9%	38.7%	
No	63.9%	65.1%	68.1%	68.7%	72.0%	69.7%	61.7%	60.8%	58.7%	65.8%	63.1%	61.3%	
Total (n)	823	3,191	7,859	211	1,141	2,113	530	1,772	3,814	79	233	626	
Merit-based grants or scholarships													
Yes	22.4%	33.9%	28.0%	27.5%	35.3%	32.5%	20.7%	34.4%	30.5%	20.3%	24.8%	24.9%	
No	77.6%	66.1%	72.0%	72.5%	64.7%	67.5%	79.3%	65.6%	69.5%	79.7%	75.2%	75.1%	
Total (n)	825	3,183	7,869	211	1,139	2,113	531	1,765	3,804	79	234	627	
What is your <u>best estimate</u> of your parents'/guardians' total income last year?													
Less than \$15,000	7.6%	7.4%	9.8%	4.9%	3.9%	6.8%	9.1%	9.4%	12.8%	5.1%	8.3%	16.4%	
\$15,000-\$24,999	9.7%	7.4%	10.1%	7.8%	5.6%	8.5%	9.1%	9.4% 8.7%	13.1%	16.5%	11.3%	15.1%	
\$15,000-\$24,999 \$25,000-\$29,999	7.2%	6.2%	6.8%	2.9%	5.6% 4.2%	6.5% 5.9%	9.5%	6.7% 7.5%	8.8%	3.8%	6.1%	9.2%	
\$25,000-\$29,999 \$30,000-\$59,999	23.3%	20.2%	19.2%	2.9%	4.2% 18.3%	20.6%	9.5% 22.1%	7.5% 21.5%	0.0% 23.0%	20.3%	20.4%	20.3%	
	ZJ.J70	ZU.Z 70	13.270	Z1.170	10.570	20.070	ZZ.170	Z1.370	ZJ.U70	ZU.370	ZU.470	20.370	Ī
\$60,000-\$74,999	10.9%	11.8%	10.0%	9.2%	11.8%	11.0%	10.6%	11.3%	10.2%	16.5%	15.2%	13.5%	



		Total		М	len/Trans mer	1	Wom	en/Trans won	nen	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct	
\$100,000-\$124,999	9.7%	11.9%	10.6%	10.2%	14.4%	11.9%	9.7%	10.6%	8.1%	8.9%	10.0%	6.6%		l
\$125,000-\$149,999	5.8%	6.7%	6.0%	7.3%	8.0%	6.7%	4.8%	5.8%	4.4%	8.9%	7.8%	3.2%		i
\$150,000-\$199,999	6.9%	6.5%	6.1%	7.8%	8.4%	7.1%	7.0%	5.8%	3.8%	3.8%	4.3%	3.1%		i
\$200,000-\$249,999	5.9%	4.4%	5.0%	10.7%	5.7%	4.6%	4.4%	3.7%	2.9%	2.5%	2.6%	1.8%		i
\$250,000-\$499,999	3.2%	3.1%	4.1%	2.9%	3.3%	2.9%	3.4%	3.1%	2.2%	2.5%	1.7%	1.8%		i



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, Conform	Genderqueer, ing, Identity n		CIRP Construc
\$500,000 or higher	0.7%	0.8%	1.6%	1.0%	1.2%	0.8%	0.6%	0.6%	0.6%	1.3%	1.3%	0.6%	
Total (n)	815	3,112	7,795	206	1,123	2,081	526	1,720	3,736	79	230	621	
Do you have any concern about your ability to finance your college education?													
None (I am confident that I will have sufficient funds)	26.6%	29.4%	37.6%	34.9%	38.9%	37.5%	23.5%	23.1%	21.8%	25.3%	26.2%	22.9%	
Some (but I probably will have enough funds)	60.9%	59.5%	50.1%	56.9%	54.2%	53.5%	61.9%	63.1%	61.6%	63.3%	60.1%	57.7%	
Major (not sure I will have enough funds to complete college)	12.6%	11.1%	12.3%	8.1%	6.8%	8.9%	14.6%	13.8%	16.7%	11.4%	13.7%	19.4%	
Total (n)	820	3,276	7,991	209	1,212	2,179	528	1,778	3,812	79	233	624	
Mean	1.86	1.82	1.75	1.73	1.68	1.71	1.91	1.91	1.95	1.86	1.88	1.96	
Standard deviation	0.61	0.61	0.66	0.60	0.60	0.62	0.61	0.60	0.62	0.59	0.62	0.65	
Significance	-		***	-			-			-			
Effect size	-	0.07	0.17	-	0.08	0.03	-	0.00	-0.06	-	-0.03	-0.15	
Have you been homeless for one month or more?													
No	97.9%	98.2%	97.6%	97.6%	98.4%	98.1%	98.3%	98.3%	97.3%	96.2%	96.2%	96.5%	
Yes	2.1%	1.8%	2.4%	2.4%	1.6%	1.9%	1.7%	1.7%	2.7%	3.8%	3.8%	3.5%	
Total (n)	818	3,281	8,000	209	1,214	2,183	526	1,778	3,807	79	234	625	
Your current religious preference													
Agnostic	5.4%	6.4%	4.9%	8.4%	7.1%	6.5%	4.4%	5.7%	4.2%	3.9%	8.6%	4.6%	
Atheist	6.2%	6.9%	5.5%	5.9%	8.2%	7.1%	6.6%	6.4%	4.8%	5.2%	5.4%	4.6%	
Baptist	1.1%	2.0%	8.4%	2.5%	2.5%	5.6%	0.8%	1.6%	9.4%	0.0%	2.7%	11.6%	
Buddhist	1.2%	2.3%	1.6%	1.5%	1.7%	1.5%	1.3%	2.8%	1.8%	0.0%	1.4%	0.5%	
Church of Christ	9.8%	7.6%	9.6%	12.3%	9.4%	10.2%	9.6%	6.7%	9.2%	5.2%	6.3%	10.6%	
Eastern Orthodox	0.7%	0.3%	0.3%	1.5%	0.6%	0.4%	0.4%	0.2%	0.2%	1.3%	0.5%	0.2%	
Episcopalian	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.0%	0.2%	
Hindu	0.6%	0.4%	0.2%	0.5%	0.3%	0.2%	0.4%	0.4%	0.2%	2.6%	0.9%	0.3%	
Jewish	0.5%	0.5%	0.4%	0.5%	0.8%	0.5%	0.4%	0.2%	0.2%	1.3%	0.5%	0.2%	
Lutheran	0.9%	3.6%	2.3%	1.5%	3.8%	3.0%	0.8%	3.6%	2.2%	0.0%	0.5%	0.5%	
Methodist	0.1%	2.6%	1.7%	0.0%	2.5%	2.0%	0.2%	2.5%	1.6%	0.0%	1.8%	0.8%	
Muslim	1.1%	0.9%	1.2%	2.5%	1.2%	1.4%	0.6%	0.8%	1.0%	1.3%	0.9%	1.2%	
Presbyterian	0.5%	1.0%	0.9%	0.5%	1.0%	1.1%	0.4%	1.0%	0.8%	1.3%	1.4%	1.0%	
Quaker	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Roman Catholic	29.1%	22.9%	22.9%	23.6%	19.8%	21.8%	30.3%	24.8%	23.6%	36.4%	25.2%	22.3%	
Seventh-day Adventist	0.1%	0.1%	0.4%	0.0%	0.1%	0.3%	0.2%	0.1%	0.5%	0.0%	0.0%	0.3%	
The Church of Jesus Christ of Latter-day Saints	0.4%	0.3%	0.3%	0.0%	0.3%	0.4%	0.4%	0.3%	0.2%	1.3%	0.9%	0.7%	



		Total		N	Men/Trans me	n	Wor	nen/Trans wo	men	Non-binary,	Genderqueer ing, Identity r		CIRP Construct
United Church of Christ/Congregational	0.1%	0.8%	0.6%	0.5%	1.3%	0.8%	0.0%	0.4%	0.5%	0.0%	0.9%	1.0%	1
Other Christian	15.2%	15.4%	14.3%	15.8%	15.9%	14.1%	14.8%	15.0%	14.7%	16.9%	14.0%	12.1%	
Other religion(s)/belief(s)	5.7%	4.4%	4.8%	5.4%	2.8%	3.4%	5.6%	4.9%	4.8%	6.5%	8.6%	8.8%	
None	21.0%	21.5%	19.6%	17.2%	20.3%	19.4%	22.9%	22.5%	19.8%	16.9%	19.8%	18.7%	
Total (n)	803	3,149	6,494	203	1,149	2,087	519	1,731	3,723	77	222	605	
Parent/Guardian 1 current religious preference													
Agnostic	1.7%	2.2%	1.7%	3.9%	2.9%	2.4%	1.2%	2.0%	1.4%	0.0%	0.5%	1.0%	
Atheist	2.5%	3.1%	2.5%	2.9%	3.9%	3.0%	2.5%	2.8%	2.3%	1.3%	1.8%	1.5%	
Baptist	1.0%	2.5%	9.0%	2.5%	3.4%	6.5%	0.6%	1.8%	10.0%	0.0%	2.3%	11.4%	
Buddhist	2.2%	4.1%	2.9%	2.0%	3.2%	3.0%	2.3%	5.0%	3.3%	2.6%	1.8%	0.7%	
Church of Christ	11.4%	9.6%	11.3%	13.7%	10.5%	12.1%	10.8%	8.8%	10.7%	10.4%	12.7%	13.5%	
Eastern Orthodox	0.9%	0.5%	0.3%	2.0%	0.8%	0.5%	0.4%	0.2%	0.2%	1.3%	0.9%	0.5%	
Episcopalian	0.1%	0.3%	0.3%	0.0%	0.5%	0.3%	0.2%	0.3%	0.3%	0.0%	0.0%	0.3%	
Hindu	0.5%	0.6%	0.4%	0.5%	0.5%	0.4%	0.2%	0.5%	0.3%	2.6%	1.4%	0.5%	
Jewish	0.2%	0.5%	0.4%	0.0%	0.7%	0.6%	0.2%	0.3%	0.3%	1.3%	0.5%	0.2%	
Lutheran	1.1%	4.5%	2.8%	2.5%	5.7%	4.0%	0.8%	4.1%	2.4%	0.0%	0.5%	0.3%	
Methodist	0.4%	3.3%	2.1%	0.0%	3.7%	2.7%	0.4%	2.9%	1.8%	1.3%	3.2%	1.3%	
Muslim	1.6%	1.3%	1.4%	3.4%	1.5%	1.8%	1.0%	1.2%	1.2%	1.3%	0.9%	1.3%	
Presbyterian	0.7%	1.3%	1.1%	1.0%	1.6%	1.6%	0.6%	1.1%	0.8%	1.3%	0.9%	1.0%	
Quaker	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	
Roman Catholic	36.7%	29.2%	28.2%	32.8%	25.2%	27.5%	38.1%	31.9%	28.8%	39.0%	30.3%	27.4%	
Seventh-day Adventist	0.4%	0.2%	0.5%	0.5%	0.1%	0.2%	0.2%	0.2%	0.6%	1.3%	0.5%	0.5%	
The Church of Jesus Christ of Latter-day Saints	0.2%	0.5%	0.5%	0.0%	0.5%	0.6%	0.2%	0.5%	0.4%	1.3%	0.9%	0.7%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		CIRP Construct
United Church of Christ/Congregational	0.2%	1.1%	0.8%	1.0%	1.5%	1.1%	0.0%	0.8%	0.6%	0.0%	1.4%	1.0%	•
Other Christian	18.0%	17.4%	16.5%	17.2%	17.2%	15.7%	18.5%	17.7%	17.2%	18.2%	14.9%	13.9%	
Other religion(s)/belief(s)	5.1%	3.4%	4.1%	4.9%	2.7%	3.2%	5.0%	3.4%	4.0%	6.5%	6.8%	7.8%	
None	14.8%	14.6%	13.3%	9.3%	13.8%	12.7%	17.1%	14.7%	13.3%	10.4%	18.1%	15.0%	
Total (n)	804	3,088	6,405	204	1,111	2,042	520	1,713	3,690	77	221	599	
Parent/Guardian 2 current religious preference													
Agnostic	1.7%	2.0%	1.7%	4.0%	2.4%	2.2%	1.0%	2.0%	1.5%	0.0%	0.0%	0.9%	
Atheist	2.9%	3.3%	2.4%	2.0%	3.6%	2.9%	3.4%	3.3%	2.3%	2.6%	2.4%	1.6%	
Baptist	1.4%	2.3%	7.4%	1.5%	2.7%	5.5%	1.4%	1.8%	8.1%	1.3%	2.9%	10.1%	
Buddhist	1.4%	3.1%	2.5%	1.5%	2.8%	2.8%	1.6%	3.8%	2.7%	0.0%	1.0%	0.3%	
Church of Christ	11.5%	9.1%	9.9%	15.9%	10.6%	11.3%	10.3%	8.2%	8.8%	7.9%	10.1%	12.0%	
Eastern Orthodox	0.9%	0.6%	0.4%	1.0%	0.6%	0.4%	0.6%	0.5%	0.4%	2.6%	1.0%	0.3%	
Episcopalian	0.1%	0.3%	0.2%	0.5%	0.5%	0.4%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	
Hindu	0.5%	0.6%	0.4%	0.5%	0.6%	0.4%	0.2%	0.6%	0.4%	2.6%	1.4%	0.5%	
Jewish	0.5%	0.5%	0.4%	0.5%	0.6%	0.6%	0.6%	0.4%	0.3%	0.0%	0.0%	0.2%	
Lutheran	1.1%	4.0%	2.5%	2.5%	4.7%	3.4%	0.8%	3.6%	2.3%	0.0%	1.0%	0.5%	
Methodist	0.4%	3.4%	2.2%	0.5%	4.1%	2.9%	0.4%	3.0%	1.9%	0.0%	1.9%	0.9%	
Muslim	1.4%	1.1%	1.8%	3.5%	1.3%	1.7%	0.6%	1.1%	1.9%	1.3%	1.0%	1.6%	
Presbyterian	0.9%	1.3%	1.0%	1.0%	1.7%	1.5%	0.8%	1.3%	0.8%	1.3%	0.5%	0.7%	
Quaker	0.0%	0.1%	0.1%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	
Roman Catholic	32.7%	27.1%	26.3%	30.3%	24.5%	26.5%	33.4%	28.9%	26.3%	35.5%	27.9%	26.0%	
Seventh-day Adventist	0.1%	0.1%	0.3%	0.0%	0.1%	0.3%	0.2%	0.1%	0.4%	0.0%	0.0%	0.0%	
The Church of Jesus Christ of Latter-day Saints	0.3%	0.5%	0.5%	0.0%	0.6%	0.6%	0.4%	0.5%	0.4%	0.0%	0.5%	0.5%	



version. The All Respondents version includes CSOSM's Gend	3.3237337437	Total	223mor ii you	_	len/Trans me	•		nen/Trans wo		Non-binary,		Gender non-	
United Church of Christ/Congregational	0.1%	0.9%	0.7%	0.5%	1.4%	0.9%	0.0%	0.6%	0.6%	0.0%	1.0%	0.9%	
Other Christian	17.8%	16.9%	15.2%	18.4%	17.8%	15.3%	17.2%	16.3%	15.5%	21.1%	17.3%	13.3%	
Other religion(s)/belief(s)	4.8%	3.2%	4.4%	4.0%	2.9%	4.0%	5.1%	3.3%	4.1%	5.3%	4.8%	7.6%	
None	19.5%	19.4%	19.7%	11.9%	16.6%	16.5%	22.1%	20.3%	21.1%	18.4%	25.5%	22.0%	
Total (n)	786	3,016	6,218	201	1,090	1,994	506	1,676	3,575	76	208	577	
What is the highest academic degree that you intend to obtain?													
Highest academic degree planned													
None	0.2%	0.7%	1.0%	0.5%	0.7%	1.1%	0.2%	0.5%	0.9%	0.0%	1.8%	2.1%	
Vocational certificate	0.0%	0.7%	0.3%	0.0%	1.3%	0.8%	0.0%	0.1%	0.1%	0.0%	0.9%	0.5%	
Associate (A.A., A.S., or equivalent)	0.5%	7.9%	3.8%	1.0%	13.4%	7.9%	0.4%	3.7%	2.4%	0.0%	7.5%	4.2%	
Bachelor's degree (B.A., B.S., B.D., etc.)	38.4%	42.7%	37.7%	45.0%	49.4%	46.5%	35.2%	38.3%	35.8%	41.8%	40.5%	39.1%	
Master's degree (M.A., M.S., M.B.A., etc.)	38.4%	31.7%	35.9%	34.0%	23.7%	30.9%	39.7%	37.2%	36.1%	41.8%	35.2%	33.4%	
J.D. (Law)	2.9%	1.4%	2.6%	1.4%	0.9%	1.0%	3.6%	1.8%	2.8%	2.5%	1.3%	2.3%	
M.D., D.D.S., D.V.M., etc. (Medical)	8.3%	6.2%	6.5%	8.6%	4.0%	3.3%	8.4%	7.7%	8.1%	7.6%	6.2%	5.2%	
Ph.D.	6.6%	4.7%	7.1%	5.7%	3.5%	4.8%	7.4%	5.7%	7.5%	2.5%	2.6%	6.8%	
Professional Doctorate (Ed.D., Psy.D., etc.)	4.5%	3.5%	4.4%	3.3%	2.2%	2.6%	5.1%	4.4%	5.8%	3.8%	4.0%	5.5%	
Other	0.1%	0.6%	0.6%	0.5%	0.9%	0.9%	0.0%	0.5%	0.5%	0.0%	0.0%	0.8%	
Total (n)	818	3,179	7,851	209	1,161	2,126	526	1,742	3,770	79	227	616	
Highest academic degree planned at this college													
None	0.5%	0.9%	1.1%	0.5%	0.7%	1.0%	0.6%	0.9%	1.0%	0.0%	1.8%	2.5%	
Vocational certificate	0.0%	0.5%	0.2%	0.0%	0.9%	0.5%	0.0%	0.2%	0.1%	0.0%	0.0%	0.2%	
Associate (A.A., A.S., or equivalent)	2.9%	8.8%	4.9%	3.8%	13.6%	8.7%	3.0%	5.7%	4.2%	0.0%	5.4%	4.3%	
Bachelor's degree (B.A., B.S., B.D., etc.)	75.7%	73.2%	75.9%	79.4%	71.7%	72.9%	74.1%	74.1%	72.0%	74.7%	75.1%	67.0%	
Master's degree (M.A., M.S., M.B.A., etc.)	18.2%	14.2%	14.2%	15.3%	11.2%	14.1%	18.8%	16.1%	17.8%	22.8%	14.9%	19.3%	
J.D. (Law)	0.1%	0.1%	0.2%	0.0%	0.1%	0.0%	0.2%	0.1%	0.2%	0.0%	0.0%	0.8%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity n		CIRP Construct
M.D., D.D.S., D.V.M., etc. (Medical)	1.0%	0.6%	0.9%	0.5%	0.2%	0.3%	1.3%	0.9%	1.6%	0.0%	0.0%	0.7%	i l
Ph.D.	0.9%	0.7%	1.1%	0.5%	0.7%	0.9%	1.0%	0.6%	1.4%	1.3%	0.9%	1.5%	i l
Professional Doctorate (Ed.D., Psy.D., etc.)	0.4%	0.5%	0.8%	0.0%	0.2%	0.7%	0.6%	0.6%	1.0%	0.0%	0.5%	1.8%	i l
Other	0.4%	0.7%	0.7%	0.0%	0.6%	0.8%	0.4%	0.8%	0.7%	1.3%	1.4%	2.0%	i l
Total (n)	818	3,069	7,747	209	1,077	2,041	526	1,729	3,755	79	221	610	
In the past year, how often have you:													
Attended a religious service													
Frequently	21.5%	21.9%	26.0%	21.7%	20.5%	21.0%	21.8%	22.9%	24.1%	20.3%	19.5%	21.5%	i l
Occasionally	40.0%	37.8%	40.2%	40.6%	38.6%	39.4%	39.7%	37.0%	40.5%	40.5%	42.9%	43.5%	i
Not at All	38.4%	40.3%	33.9%	37.7%	41.0%	39.6%	38.5%	40.1%	35.4%	39.2%	37.7%	35.1%	i
Total (n)	817	3,233	7,934	207	1,188	2,152	527	1,760	3,782	79	231	619	
Mean	1.83	1.82	1.92	1.84	1.79	1.81	1.83	1.83	1.89	1.81	1.82	1.86	i l
Standard deviation	0.76	0.77	0.77	0.76	0.76	0.76	0.76	0.78	0.76	0.75	0.74	0.74	i



		Total		N	llen/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		CIRP Construct
Significance	-		**	-			-			-			
Effect size	-	0.01	-0.12	-	0.07	0.04	-	0.00	-0.08	-	-0.01	-0.07	
Been bored in class													
Frequently	34.0%	38.0%	34.6%	34.8%	38.4%	33.1%	35.0%	38.2%	35.1%	25.6%	33.8%	29.8%	
Occasionally	59.8%	56.1%	58.0%	58.9%	55.1%	58.0%	58.9%	56.7%	58.1%	66.7%	55.8%	56.9%	
Not at All	6.3%	6.0%	7.4%	6.3%	6.5%	8.9%	6.1%	5.1%	6.8%	7.7%	10.4%	13.2%	
Total (n)	815	3,243	7,932	207	1,196	2,159	526	1,760	3,777	78	231	620	
Mean	2.28	2.32	2.27	2.29	2.32	2.24	2.29	2.33	2.28	2.18	2.23	2.17	
Standard deviation	0.57	0.58	0.59	0.58	0.59	0.60	0.57	0.57	0.58	0.55	0.62	0.64	
Significance	-			-			-			-			
Effect size	-	-0.07	0.02	-	-0.05	0.08	-	-0.07	0.02	-	-0.08	0.02	
Demonstrated for a cause (e.g., boycott, rally, protest)													
Frequently	7.8%	5.1%	6.1%	4.3%	2.4%	3.7%	8.9%	6.7%	8.3%	10.1%	7.8%	8.9%	Civic
Occasionally	33.3%	27.8%	30.8%	29.0%	17.8%	23.8%	34.9%	34.4%	38.3%	35.4%	32.2%	37.2%	Engagement
Not at All	58.9%	67.1%	63.1%	66.7%	79.8%	72.4%	56.2%	58.9%	53.5%	54.4%	60.0%	53.9%	
Total (n)	817	3,236	7,933	207	1,188	2,151	527	1,763	3,783	79	230	618	
Mean	1.49	1.38	1.43	1.38	1.23	1.31	1.53	1.48	1.55	1.56	1.48	1.55	
Standard deviation	0.64	0.58	0.61	0.57	0.47	0.54	0.65	0.62	0.64	0.67	0.64	0.65	
Significance	-	***	**	-	***		-			-			
Effect size	-	0.19	0.10	-	0.32	0.13	-	0.08	-0.03	-	0.13	0.02	
Tutored another student													
Frequently	12.7%	9.0%	13.4%	11.6%	7.0%	10.6%	13.1%	10.5%	11.3%	13.9%	10.4%	11.0%	
Occasionally	44.8%	38.4%	43.6%	48.3%	35.1%	39.5%	43.3%	41.3%	41.5%	46.8%	37.7%	40.3%	
Not at All	42.5%	52.5%	43.0%	40.1%	57.9%	49.8%	43.6%	48.2%	47.2%	39.2%	51.9%	48.7%	
Total (n)	817	3,238	7,933	207	1,189	2,152	527	1,762	3,783	79	231	620	
Mean	1.70	1.57	1.70	1.71	1.49	1.61	1.69	1.62	1.64	1.75	1.58	1.62	
Standard deviation	0.68	0.65	0.69	0.66	0.62	0.67	0.69	0.67	0.68	0.69	0.67	0.67	
Significance	-	***		-	***	*	-	*		-			
Effect size	-	0.20	0.00	-	0.35	0.15	-	0.10	0.07	-	0.25	0.19	
In the past year, how often have you:													
Studied with other students													
Frequently	34.1%	27.7%	34.2%	29.5%	21.3%	27.1%	35.3%	32.0%	34.0%	40.5%	30.7%	33.9%	
Occasionally	52.8%	53.8%	52.0%	54.6%	54.0%	52.9%	53.1%	54.1%	52.9%	43.0%	48.9%	50.7%	
Not at All	13.1%	18.5%	13.8%	15.9%	24.6%	20.0%	11.6%	13.8%	13.1%	16.5%	20.3%	15.3%	
Total (n)	817	3,239	7,934	207	1,190	2,153	527	1,763	3,783	79	231	619	
Mean	2.21	2.09	2.20	2.14	1.97	2.07	2.24	2.18	2.21	2.24	2.10	2.19	
Standard deviation	0.65	0.67	0.66	0.66	0.68	0.68	0.64	0.65	0.65	0.72	0.71	0.68	



		Total		N	Men/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer ing, Identity r	•	CIRP Construct
Significance	-	***		-	***		-			-			-
Effect size	-	0.18	0.02	-	0.25	0.10	-	0.09	0.05	-	0.20	0.07	
Consumed beer													
Frequently	1.0%	3.4%	2.3%	1.0%	5.8%	3.7%	1.1%	1.8%	1.2%	0.0%	3.9%	2.1%	
Occasionally	11.1%	16.7%	12.7%	16.9%	21.4%	16.1%	8.9%	14.0%	9.4%	11.4%	13.0%	9.0%	
Not at All	87.9%	79.9%	85.1%	82.1%	72.9%	80.2%	89.9%	84.3%	89.4%	88.6%	83.1%	88.9%	
Total (n)	817	3,216	7,911	207	1,179	2,142	527	1,753	3,773	79	231	620	
Mean	1.13	1.24	1.17	1.19	1.33	1.24	1.11	1.18	1.12	1.11	1.21	1.13	
Standard deviation	0.37	0.50	0.43	0.42	0.58	0.50	0.35	0.42	0.36	0.32	0.49	0.40	
Significance	-	***	*	-	***		-	***		-			
Effect size	-	-0.22	-0.09	-	-0.24	-0.10	-	-0.17	-0.03	-	-0.20	-0.05	
In the past year, how often have you:													
Consumed wine or liquor													
Frequently	2.0%	3.5%	2.6%	1.4%	4.7%	3.1%	2.3%	2.6%	2.1%	1.3%	3.5%	2.4%	
Occasionally	15.4%	20.0%	17.6%	16.4%	20.1%	17.2%	16.1%	20.7%	17.7%	8.9%	15.2%	14.7%	
Not at All	82.6%	76.5%	79.8%	82.1%	75.2%	79.7%	81.6%	76.7%	80.2%	89.9%	81.4%	82.9%	
Total (n)	817	3,223	7,914	207	1,182	2,146	527	1,757	3,774	79	231	619	
Mean	1.19	1.27	1.23	1.19	1.29	1.23	1.21	1.26	1.22	1.11	1.22	1.20	
Standard deviation	0.44	0.52	0.48	0.43	0.55	0.49	0.46	0.49	0.46	0.36	0.49	0.45	1



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, Conformi	Genderqueer, ing, Identity n		CIRP Construc
Significance	-	***	*	-	*		-	*		-			
Effect size	-	-0.15	-0.08	-	-0.18	-0.08	-	-0.10	-0.02	-	-0.22	-0.20	
Vaped/used e-cigarettes													
Frequently	1.1%	5.3%	3.0%	0.0%	7.5%	4.7%	1.7%	4.0%	2.4%	0.0%	3.0%	1.9%	
Occasionally	6.2%	10.0%	7.7%	6.3%	12.5%	9.2%	6.1%	8.6%	6.9%	7.6%	8.2%	6.1%	
Not at All	92.7%	84.7%	89.3%	93.7%	80.0%	86.0%	92.2%	87.4%	90.7%	92.4%	88.7%	91.9%	
Total (n)	817	3,233	7,921	207	1,194	2,157	527	1,756	3,777	79	231	619	
Mean	1.08	1.21	1.14	1.06	1.28	1.19	1.09	1.17	1.12	1.08	1.14	1.10	
Standard deviation	0.32	0.52	0.42	0.24	0.59	0.50	0.35	0.47	0.39	0.27	0.43	0.36	
Significance	-	***	***	-	***	***	-	***		-			
Effect size		-0.25	-0.14	-	-0.37	-0.26	-	-0.17	-0.08	_	-0.14	-0.06	<u> </u>
Felt overwhelmed by all I had to do													
Frequently	49.6%	44.1%	39.2%	32.9%	26.3%	25.4%	57.1%	56.3%	50.4%	43.0%	44.6%	42.2%	
Occasionally	41.4%	45.0%	48.8%	53.6%	54.4%	54.3%	36.2%	39.1%	43.2%	44.3%	42.9%	43.0%	
Not at All	9.1%	10.8%	12.0%	13.5%	19.3%	20.4%	6.6%	4.6%	6.4%	12.7%	12.4%	14.8%	
Total (n)	817	3,240	7,936	207	1,196	2,160	527	1,758	3,777	79	233	621	1
Mean	2.41	2.33	2.27	2.19	2.07	2.05	2.50	2.52	2.44	2.30	2.32	2.27	
Standard deviation	0.65	0.66	0.66	0.65	0.67	0.67	0.62	0.58	0.61	0.69	0.68	0.70	
Significance	-	**	***	-	*	**	-		*	-			
Effect size	-	0.12	0.21	-	0.18	0.21	-	-0.03	0.10	-	-0.03	0.04	
Felt depressed													
Frequently	20.3%	20.8%	16.5%	9.2%	13.4%	11.4%	26.0%	25.8%	22.3%	12.7%	22.0%	20.3%	
Occasionally	46.0%	43.4%	41.0%	47.8%	40.3%	38.7%	44.7%	46.0%	44.7%	48.1%	41.8%	38.2%	
Not at All	33.7%	35.8%	42.5%	43.0%	46.3%	49.9%	29.3%	28.2%	33.0%	39.2%	36.2%	41.5%	
Total (n)	816	3,223	7,917	207	1,188	2,152	526	1,751	3,772	79	232	620	
Mean	1.87	1.85	1.74	1.66	1.67	1.62	1.97	1.98	1.89	1.73	1.86	1.79	
Standard deviation	0.72	0.74	0.72	0.64	0.70	0.68	0.74	0.73	0.74	0.67	0.75	0.76	
Significance	-		***	-			-		*	-			
Effect size	-	0.03	0.18	-	-0.01	0.06	-	-0.01	0.11	_	-0.17	-0.08	
Performed volunteer work													Civil
Frequently	24.4%	19.9%	24.1%	21.7%	16.0%	18.7%	24.9%	22.2%	24.5%	29.1%	22.8%	26.2%	Civic
Occasionally	56.3%	51.4%	53.0%	54.6%	49.9%	52.7%	57.3%	53.2%	52.3%	55.7%	47.4%	49.8%	Engageme
Not at All	19.3%	28.7%	22.9%	23.7%	34.2%	28.6%	17.8%	24.6%	23.2%	15.2%	29.7%	24.1%	
Total (n)	817	3,235	7,929	207	1,191	2,155	527	1,759	3,778	79	232	619	1
Mean	2.05	1.91	2.01	1.98	1.82	1.90	2.07	1.98	2.01	2.14	1.93	2.02	
Standard deviation	0.66	0.69	0.69	0.68	0.68	0.68	0.65	0.68	0.69	0.66	0.72	0.71	



version. The All Respondents version includes CSUSM's Geno	,					,			J	1		, , , , , , , ,	
		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer ing, Identity r		CIRP Constru
Significance	-	***		-	**		-	**		-	*		
Effect size	-	0.20	0.06	-	0.24	0.12	-	0.13	0.09	-	0.29	0.17	
n the past year, how often have you:													
Asked a teacher for advice after class													
Frequently	25.9%	19.4%	25.1%	28.0%	18.3%	21.4%	24.7%	19.5%	23.7%	30.4%	24.6%	28.6%	
Occasionally	57.5%	58.2%	55.9%	55.6%	55.9%	56.6%	58.3%	59.9%	56.2%	55.7%	57.8%	52.9%	
Not at All	16.5%	22.4%	19.0%	16.4%	25.7%	22.1%	17.1%	20.6%	20.1%	13.9%	17.7%	18.4%	
Total (n)	817	3,236	7,928	207	1,194	2,158	527	1,758	3,778	79	232	618	
Mean	2.09	1.97	2.06	2.12	1.93	1.99	2.08	1.99	2.04	2.16	2.07	2.10	
Standard deviation	0.65	0.65	0.66	0.66	0.66	0.66	0.64	0.63	0.66	0.65	0.65	0.68	
Significance	0.03	0.05 ***	0.00	0.00	0.00 ***	0.00 **	0.04	0.03 **	0.00	0.05	0.05	0.00	
•	-		0.05	1 -			-		0.06	1 -	0.14	0.00	
Effect size	-	0.18	0.05		0.29	0.20	-	0.14	0.06	+	0.14	0.09	
Felt challenged by my coursework	00.007	00.00/	20.00/	05.40/	00.00/	00.40/	05.00/	0.4.40/	04.007	00.40/	00.00/	00.40/	
Frequently	32.6%	29.6%	30.9%	25.1%	22.2%	22.4%	35.9%	34.1%	31.3%	30.4%	33.6%	30.4%	
Occasionally	59.6%	60.9%	60.1%	62.8%	62.6%	63.8%	58.3%	60.7%	61.4%	59.5%	53.9%	57.9%	
Not at All	7.8%	9.5%	9.0%	12.1%	15.2%	13.8%	5.9%	5.1%	7.3%	10.1%	12.5%	11.7%	
Total (n)	817	3,239	7,929	207	1,197	2,161	527	1,757	3,774	79	232	618	
Mean	2.25	2.20	2.22	2.13	2.07	2.09	2.30	2.29	2.24	2.20	2.21	2.19	
Standard deviation	0.59	0.59	0.59	0.60	0.61	0.60	0.57	0.56	0.57	0.61	0.65	0.62	
Significance	-	*		-			-		*	-			
Effect size	-	0.08	0.05	-	0.10	0.07	-	0.02	0.11	-	-0.02	0.02	
Socialized with someone of another racial/ethnic group													
Frequently	72.8%	63.5%	66.3%	75.4%	60.5%	60.8%	72.9%	66.6%	64.0%	68.4%	61.2%	59.4%	
Occasionally	23.3%	30.8%	28.4%	21.3%	32.0%	32.2%	23.3%	29.5%	30.8%	26.6%	30.6%	31.5%	
Not at All	3.9%	5.7%	5.3%	3.4%	7.5%	7.0%	3.8%	4.0%	5.1%	5.1%	8.2%	9.2%	
Total (n)	817	3,229	7,925	207	1,189	2,153	527	1,755	3,776	79	232	620	
Mean	2.69	2.58	2.61	2.72	2.53	2,155	2.69	2.63	2.59	2.63	2.53	2.50	
Standard deviation	0.54	0.60	0.59	0.52	0.63	0.62	0.54	0.56	0.59	0.58	0.64	0.66	
		V.00 ***	0.59	0.52	U.U3 ***	U.UZ ***	0.54	0.56	0.59	0.56	0.04	0.00	
Significance	-		0.44	-			-	0.44	0.47	_	0.40	0.00	
Effect size	-	0.18	0.14	-	0.30	0.29	-	0.11	0.17	-	0.16	0.20	
Been late to class													
Frequently	7.3%	4.1%	4.7%	6.3%	3.9%	4.3%	8.0%	4.3%	5.8%	6.3%	3.9%	5.7%	
Occasionally	41.6%	34.0%	38.5%	49.3%	34.7%	38.2%	39.7%	33.9%	40.7%	34.2%	33.6%	38.9%	
Not at All	51.0%	62.0%	56.8%	44.4%	61.4%	57.4%	52.4%	61.8%	53.4%	59.5%	62.5%	55.4%	
Total (n)	817	3,233	7,926	207	1,193	2,157	527	1,756	3,776	79	232	619	
Mean	1.56	1.42	1.48	1.62	1.43	1.47	1.56	1.42	1.52	1.47	1.41	1.50	
Standard deviation	0.63	0.57	0.59	0.60	0.57	0.58	0.64	0.57	0.61	0.62	0.57	0.60	
Significance	-	***	***	-	***	***	-	***		-			
Effect size	-	0.25	0.14	-	0.33	0.26	-	0.25	0.07	-	0.11	-0.05	
Discussed politics		· · · · · · · · · · · · · · · · · · ·											
Frequently	25.2%	25.2%	25.0%	27.1%	25.3%	23.4%	24.9%	25.1%	23.2%	24.1%	25.9%	21.8%	
Occasionally	51.9%	51.3%	52.1%	50.7%	51.2%	51.6%	54.1%	52.9%	52.3%	41.8%	43.1%	49.4%	
Not at All	22.9%	23.4%	22.9%	22.2%	23.5%	25.1%	21.1%	22.0%	24.4%	34.2%	31.0%	28.9%	
	817	3,232	7,925	22.2%	1,194	2,158	527	1,754	3,774	79	232	620	
Total (n)													
Mean	2.02	2.02	2.02	2.05	2.02	1.98	2.04	2.03	1.99	1.90	1.95	1.93	
Standard deviation	0.69	0.70	0.69	0.70	0.70	0.70	0.68	0.69	0.69	0.76	0.75	0.71	
Significance	-	0.05	0.00	-	2.24	0.46	-	2.24	0.0-	-	0.0-		
Effect size	-	0.00	0.00	-	0.04	0.10	-	0.01	0.07	-	-0.07	-0.04	1



		Total		N	llen/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		- CIRP Construct
Skipped school/class													1
Frequently	2.2%	1.6%	1.4%	1.4%	1.3%	1.3%	2.7%	1.8%	1.6%	1.3%	1.7%	1.6%	
Occasionally	18.1%	15.0%	14.1%	11.1%	13.3%	12.7%	21.4%	16.4%	16.8%	15.2%	14.2%	13.9%	
Not at All	79.7%	83.4%	84.5%	87.4%	85.3%	86.0%	75.9%	81.8%	81.5%	83.5%	84.1%	84.5%	
Total (n)	817	3,234	7,922	207	1,192	2,155	527	1,757	3,775	79	232	619	
Mean	1.23	1.18	1.17	1.14	1.16	1.15	1.27	1.20	1.20	1.18	1.18	1.17	
Standard deviation	0.47	0.42	0.41	0.39	0.40	0.40	0.50	0.44	0.44	0.42	0.43	0.42	
Significance	-	**	***	-			-	**	***	-			
Effect size	-	0.12	0.15	-	-0.05	-0.03	-	0.16	0.16	-	0.00	0.02	
Publicly communicated my opinion about a cause (e.g., blog, email,													
petition)													Civic
Frequently	19.2%	16.3%	16.7%	12.1%	10.7%	11.8%	23.0%	20.1%	22.4%	13.9%	17.3%	19.2%	Engagement
Occasionally	38.1%	32.2%	34.0%	29.5%	23.6%	29.4%	42.7%	38.8%	38.7%	31.6%	29.9%	36.8%	Lingagement
Not at All	42.7%	51.5%	49.4%	58.5%	65.7%	58.8%	34.3%	41.1%	39.0%	54.4%	52.8%	43.9%	
Total (n)	817	3,232	7,925	207	1,191	2,155	527	1,757	3,777	79	231	619	
Mean	1.76	1.65	1.67	1.54	1.45	1.53	1.89	1.79	1.83	1.59	1.65	1.75	
Standard deviation	0.75	0.74	0.74	0.70	0.68	0.70	0.75	0.75	0.77	0.73	0.76	0.76	
Significance	-	***	***	_			-	**		_			
Effect size	-	0.15	0.12	-	0.13	0.01	-	0.13	0.08	-	-0.08	-0.21	
In the past year, how often have you:													
Helped raise money for a cause or campaign													Civic
Frequently	8.3%	7.1%	8.2%	4.8%	3.9%	5.4%	9.5%	9.0%	10.1%	10.1%	9.6%	12.4%	Engagement
Occasionally	37.6%	36.0%	36.9%	32.4%	28.8%	32.3%	39.5%	41.1%	41.5%	39.2%	35.8%	40.7%	3.3.
Not at All	54.0%	56.9%	54.9%	62.8%	67.3%	62.3%	51.0%	49.9%	48.4%	50.6%	54.6%	47.0%	
Total (n)	816	3,229	7,915	207	1,194	2,156	526	1,755	3,772	79	229	615	1
Mean	1.54	1.50	1.53	1.42	1.37	1.43	1.59	1.59	1.62	1.59	1.55	1.65	
Standard deviation	0.64	0.63	0.64	0.58	0.56	0.59	0.66	0.65	0.66	0.67	0.66	0.69	



		Total		N	llen/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		CIRP Construct
Significance	-			-			-			-			
Effect size	-	0.06	0.02	-	0.09	-0.02	-	0.00	-0.05	-	0.06	-0.09	
Fallen asleep in class													
Frequently	3.9%	3.4%	4.0%	6.3%	4.3%	3.9%	3.2%	3.1%	4.1%	2.5%	2.2%	3.7%	
Occasionally	23.2%	25.6%	28.7%	25.7%	27.2%	27.8%	22.2%	24.6%	27.7%	24.1%	24.1%	27.1%	
Not at All	72.9%	71.0%	67.3%	68.0%	68.5%	68.3%	74.6%	72.3%	68.2%	73.4%	73.7%	69.2%	
Total (n)	816	3,231	7,925	206	1,192	2,155	527	1,755	3,776	79	232	620	
Mean	1.31	1.32	1.37	1.38	1.36	1.36	1.29	1.31	1.36	1.29	1.28	1.35	
Standard deviation	0.54	0.54	0.56	0.60	0.56	0.56	0.52	0.52	0.56	0.51	0.50	0.55	
Significance	-		**	-			-		**	-			
Effect size	-	-0.02	-0.11	-	0.04	0.04	-	-0.04	-0.13	-	0.02	-0.11	
Failed to complete homework on time													
Frequently	2.3%	3.3%	3.3%	3.4%	4.4%	3.9%	2.1%	2.3%	3.2%	1.3%	3.9%	4.7%	
Occasionally	43.8%	41.7%	43.2%	48.3%	45.8%	46.5%	42.2%	39.1%	41.9%	41.8%	41.8%	40.1%	
Not at All	53.9%	55.0%	53.4%	48.3%	49.8%	49.6%	55.7%	58.6%	55.0%	57.0%	54.3%	55.3%	
Total (n)	816	3,233	7,926	207	1,194	2,158	526	1,756	3,776	79	232	619	
Mean	1.48	1.48	1.50	1.55	1.55	1.54	1.46	1.44	1.48	1.44	1.50	1.49	
Standard deviation	0.54	0.56	0.56	0.56	0.58	0.57	0.54	0.54	0.56	0.52	0.57	0.59	
Significance	-			-			-			-			
Effect size	-	0.00	-0.04	-	0.00	0.02	-	0.04	-0.04	-	-0.11	-0.08	
Felt anxious													
Frequently	44.4%	41.3%	33.3%	30.9%	27.3%	23.6%	50.7%	51.0%	43.6%	38.0%	42.7%	33.2%	
Occasionally	43.3%	44.1%	47.6%	50.7%	49.1%	49.4%	40.2%	40.8%	44.2%	44.3%	41.8%	46.3%	
Not at All	12.2%	14.5%	19.1%	18.4%	23.6%	27.0%	9.1%	8.1%	12.2%	17.7%	15.5%	20.5%	
Total (n)	817	3,235	7,926	207	1,195	2,159	527	1,756	3,775	79	232	620	
Mean	2.32	2.27	2.14	2.13	2.04	1.97	2.42	2.43	2.31	2.20	2.27	2.13	
Standard deviation	0.68	0.70	0.71	0.69	0.71	0.71	0.65	0.64	0.68	0.72	0.71	0.72	
Significance	-		***	-		**	-		***	-			
Effect size	_	0.07	0.25	_	0.13	0.23	-	-0.02	0.16	-	-0.10	0.10	
Written computer code													
Frequently	2.8%	3.8%	5.6%	8.2%	7.4%	8.1%	1.1%	1.8%	2.1%	0.0%	0.9%	2.1%	
Occasionally	8.4%	11.5%	14.6%	15.0%	18.4%	18.8%	6.3%	7.1%	8.4%	6.3%	10.0%	12.8%	
Not at All	88.7%	84.6%	79.8%	76.8%	74.1%	73.1%	92.6%	91.0%	89.5%	93.7%	89.1%	85.1%	
Total (n)	817	3,222	7,911	207	1,187	2,150	527	1,754	3,774	79	230	617	
Mean	1.14	1.19	1.26	1.31	1.33	1.35	1.09	1.11	1.13	1.06	1.12	1.17	
Standard deviation	0.42	0.48	0.55	0.62	0.61	0.62	0.32	0.36	0.39	0.25	0.35	0.43	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, C conformi	Genderqueer, ng, Identity r		CIRP Construc
Significance Effect size	-	** -0.10	*** -0.22	-	-0.03	-0.06	-	-0.06	* -0.10	-	-0.17	* -0.26	
Felt hungry but did not eat because I didn't have enough money for food													
Frequently	3.4%	3.3%	3.7%	4.3%	3.1%	3.3%	3.2%	3.2%	4.4%	2.5%	3.9%	5.7%	
Occasionally	14.3%	13.8%	16.4%	17.9%	13.4%	15.3%	13.5%	13.6%	18.4%	11.4%	17.8%	23.0%	
Not at All	82.3%	83.0%	79.9%	77.8%	83.5%	81.4%	83.3%	83.2%	77.2%	86.1%	78.3%	71.4%	
Total (n)	817	3,228	7,920	207	1,191	2,155	527	1,756	3,776	79	230	618	
Mean	1.21	1.20	1.24	1.27	1.20	1.22	1.20	1.20	1.27	1.16	1.26	1.34	
Standard deviation	0.49	0.48	0.50	0.53	0.47	0.49	0.47	0.47	0.54	0.44	0.52	0.58	
Significance	0.43	0.40	0.00	0.00	0.47	0.40	0.47	0.41	**	0.44	0.02	**	
Effect size		0.02	-0.06	_	0.15	0.10		0.00	-0.13		-0.19	-0.31	
How would you rate yourself in the following areas:	-	0.02	-0.00	-	0.13	0.10	_	0.00	-0.13	-	-0.13	-0.51	
													Pluralist
Ability to see the world from someone else's perspective													Orientati
A Major Strength	31.7%	27.5%	28.8%	28.8%	25.5%	27.5%	31.9%	28.3%	30.0%	36.7%	33.8%	31.9%	
Somewhat Strong	42.7%	44.8%	44.4%	47.8%	42.9%	43.2%	41.4%	47.1%	44.1%	40.5%	38.2%	38.1%	
Average	22.8%	24.4%	24.0%	20.5%	27.4%	25.8%	23.5%	21.9%	23.3%	22.8%	24.6%	26.3%	
Somewhat Weak	2.7%	3.0%	2.6%	2.9%	3.8%	3.2%	3.1%	2.5%	2.3%	0.0%	3.1%	3.3%	
A Major Weakness	0.1%	0.3%	0.2%	0.0%	0.4%	0.3%	0.2%	0.2%	0.2%	0.0%	0.4%	0.5%	
Total (n)	812	3,221	7,886	205	1,192	2,149	524	1,747	3,756	79	228	609	
Mean	4.03	3.96	3.99	4.02	3.89	3.94	4.02	4.01	4.01	4.14	4.02	3.98	
Standard deviation	0.81	0.81	0.81	0.78	0.84	0.83	0.83	0.79	0.80	0.76	0.87	0.87	
Significance	-	*		-	*		-			-			
Effect size	-	0.09	0.05	-	0.15	0.10	-	0.01	0.01	-	0.14	0.18	
Tolerance of others with different beliefs													Pluralist
A Major Strength	40.5%	36.7%	38.2%	45.9%	37.1%	39.1%	39.3%	36.7%	36.5%	35.4%	35.1%	36.1%	Orientati
Somewhat Strong	35.2%	37.1%	37.3%	33.2%	35.4%	35.5%	36.1%	38.3%	37.9%	32.9%	35.5%	32.3%	
Average	21.2%	22.6%	21.3%	17.6%	23.2%	22.0%	21.4%	22.1%	22.4%	30.4%	24.6%	27.6%	
Somewhat Weak	2.8%	3.1%	2.7%	3.4%	3.4%	2.9%	2.9%	2.7%	2.7%	1.3%	3.9%	2.8%	
A Major Weakness	0.2%	0.5%	0.5%	0.0%	0.8%	0.6%	0.4%	0.2%	0.5%	0.0%	0.9%	1.1%	
Total (n)	812	3,221	7,881	205	1,193	2,149	524	1,746	3,754	79	228	609	
Mean	4.13	4.06	4.10	4.21	4.05	4.10	4.11	4.08	4.07	4.03	4.00	4.00	
Standard deviation	0.86	0.87	0.86	0.85	0.90	0.88	0.86	0.84	0.86	0.85	0.91	0.92	
Significance	-	*	0.00	-	*	3.00	-	J	0.00	-	3.0.	3.02	
Effect size	_	0.08	0.03	_	0.18	0.13	_	0.04	0.05	_	0.03	0.03	
Openness to having my own views challenged		0.00	0.00		0.10	0.10		0.01	0.00		0.00	0.00	Pluralist
A Major Strength	30.7%	26.7%	30.2%	34.1%	28.9%	31.3%	29.3%	24.7%	29.3%	31.6%	31.3%	36.7%	Orientati
Somewhat Strong	35.9%	37.8%	38.0%	34.1%	35.0%	35.8%	37.3%	40.0%	37.7%	31.6%	35.2%	31.3%	Onemali
Average	29.6%	29.0%	27.0%	28.3%	28.9%	27.6%	29.8%	29.2%	28.1%	30.4%	27.3%	28.8%	
Somewhat Weak	3.5%	5.6%	4.2%	3.4%	5.7%	4.3%	3.4%	5.6%	4.4%	3.8%	4.0%	2.1%	
A Major Weakness	0.4%	1.0%	0.6%	0.0%	1.4%	0.9%	0.2%	0.5%	0.5%	2.5%	2.2%	1.0%	
Total (n)	811	3,220	7,882	205	1,192	2,149	523	1,746	3,754	79	2.2%	607	1
Mean	3.93	3,220 3.84	3.93	3.99	3.84	3.92	3.92	3.83	3,754 3.91	3.86	3.89	4.01	
	0.88		3.93 0.89	0.87	3.04 0.95	3.92 0.92	0.86	ა.os 0.88	0.89	1.00	3.69 0.97	4.01 0.91	
Standard deviation	0.00	0.92	0.09	0.07	U.95 *	0.92	0.00	U.00 *	0.09	1.00	0.97	0.91	
Significance	-	0.40	0.00	-	0.40	0.00	-	0.40	0.04	-	0.00	0.40	
Effect size	-	0.10	0.00	-	0.16	0.08	-	0.10	0.01	-	-0.03	-0.16	DI "
Ability to discuss and negotiate controversial issues	20.00/	00.00/	24 70/	25.40/	04.70/	22.20/	20.00/	05.00/	00.70/	24.00/	20.70/	22.20/	Pluralist
A Major Strength	32.0%	28.2%	31.7%	35.1%	31.7%	33.0%	30.9%	25.6%	29.7%	31.6%	30.7%	33.0%	Orientati
Somewhat Strong	32.5%	34.5%	35.8%	32.7%	34.1%	35.0%	31.9%	35.2%	34.9%	36.7%	31.1%	30.0%	1



			Total		N	len/Trans mei	1	Worr	en/Trans wo	men	Non-binary, (Genderqueer, ing, Identity n		CIRP Construct	
-	Average	28.3%	28.9%	25.8%	25.4%	27.2%	26.2%	30.7%	29.7%	27.5%	19.0%	30.3%	29.5%	1	
	Somewhat Weak	6.4%	7.3%	5.8%	6.8%	6.6%	5.1%	5.9%	8.1%	6.8%	8.9%	5.3%	6.1%		İ
	A Major Weakness	0.7%	1.1%	0.8%	0.0%	0.4%	0.6%	0.6%	1.4%	1.1%	3.8%	2.6%	1.5%		İ
ı	Total (n)	812	3,219	7,880	205	1,189	2,144	524	1,747	3,755	79	228	610		İ
	Mean	3.89	3.81	3.92	3.96	3.90	3.95	3.87	3.75	3.85	3.84	3.82	3.87		İ
	Standard deviation	0.96	0.96	0.94	0.94	0.94	0.92	0.94	0.97	0.96	1.09	1.01	0.99		İ



		Total		N	len/Trans me	1	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construc
Significance	-	*		-			-	*		-			
Effect size How would you rate yourself in the following areas:	-	0.08	-0.03	-	0.06	0.01	-	0.12	0.02	-	0.02	-0.03	
													Pluralistic
Ability to work cooperatively with diverse people													Orientation
A Major Strength	58.4%	53.5%	55.6%	54.6%	48.0%	49.2%	59.9%	57.5%	58.6%	55.7%	52.4%	54.4%	
Somewhat Strong	27.7%	30.3%	30.1%	28.3%	31.2%	31.8%	27.3%	29.9%	28.0%	30.4%	30.4%	28.8%	
Average	13.1%	14.9%	13.1%	15.6%	18.8%	16.9%	12.0%	11.8%	12.2%	13.9%	16.3%	15.6%	
Somewhat Weak	0.7%	1.1%	1.0%	1.5%	1.7%	1.6%	0.6%	0.6%	1.0%	0.0%	0.4%	1.0%	
A Major Weakness	0.1%	0.3%	0.2%	0.0%	0.3%	0.4%	0.2%	0.2%	0.2%	0.0%	0.4%	0.2%	
Total (n)	812	3,220	7,883	205	1,191	2,148	524	1,747	3,755	79	227	608	
Mean	4.43	4.36	4.40	4.36	4.25	4.28	4.46	4.44	4.44	4.42	4.34	4.36	
Standard deviation	0.75	0.79	0.77	0.80	0.84	0.83	0.74	0.74	0.76	0.73	0.80	0.79	
Significance	-	*		-			-			-			
Effect size	-	0.09	0.04	-	0.13	0.10	-	0.03	0.03	-	0.10	0.08	
Critical thinking skills													
A Major Strength	25.4%	26.6%	30.8%	28.3%	30.8%	33.1%	24.3%	24.0%	28.4%	26.6%	29.4%	33.0%	
Somewhat Strong	42.0%	41.6%	41.9%	43.9%	39.4%	39.9%	40.3%	43.6%	42.2%	48.1%	36.4%	35.4%	
Average	29.6%	27.6%	24.4%	24.9%	25.9%	23.8%	32.5%	28.7%	26.2%	21.5%	26.8%	27.0%	
Somewhat Weak	2.7%	3.5%	2.6%	2.4%	3.2%	2.7%	2.7%	3.3%	2.8%	3.8%	6.1%	3.9%	
A Major Weakness	0.2%	0.6%	0.3%	0.5%	0.7%	0.4%	0.2%	0.5%	0.3%	0.0%	1.3%	0.7%	
Total (n)	811	3,217	7,878	205	1,190	2,146	523	1,744	3,752	79	228	610	
Mean	3.90	3.90	4.00	3.97	3.97	4.03	3.86	3.87	3.96	3.97	3.86	3.96	
Standard deviation	0.82	0.85	0.83	0.82	0.87	0.85	0.82	0.83	0.83	0.80	0.95	0.90	
Significance	_		**	_			_		**	_			
Effect size	_	0.00	-0.12	_	0.00	-0.07	_	-0.01	-0.12	_	0.12	0.01	
Ability to manage my time effectively													
A Major Strength	17.0%	16.5%	20.0%	13.2%	14.0%	17.3%	18.5%	18.2%	20.3%	17.7%	18.4%	22.2%	
Somewhat Strong	31.3%	29.0%	31.7%	26.8%	25.9%	28.0%	31.7%	30.8%	32.2%	41.8%	31.6%	31.2%	
Average	34.9%	35.6%	33.6%	40.5%	39.5%	37.2%	32.6%	32.9%	32.8%	31.6%	32.9%	33.0%	
Somewhat Weak	13.8%	15.0%	12.0%	17.6%	16.6%	14.1%	13.4%	14.5%	12.2%	7.6%	11.8%	10.2%	
A Major Weakness	3.1%	3.8%	2.7%	2.0%	3.9%	3.5%	3.8%	3.6%	2.5%	1.3%	5.3%	3.4%	
Total (n)	812	3,219	7,882	205	1,191	2,148	524	1,746	3,754	79	228	609	1
Mean	3.45	3.39	3.54	3.32	3.29	3.42	3.48	3.46	3.56	3.67	3.46	3.58	
Standard deviation	1.02	1.05	1.03	0.98	1.03	1.04	1.06	1.06	1.02	0.90	1.08	1.05	



		Total		N	len/Trans mei	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Significance	-		*	-			-			-			
Effect size	-	0.06	-0.09	-	0.03	-0.10	-	0.02	-0.08	-	0.19	0.09	
What is the highest level of formal education obtained by:													
Parent/Guardian 1													
Junior high/Middle school or less	12.7%	8.3%	8.7%	14.2%	5.7%	7.5%	12.2%	9.8%	11.3%	10.1%	10.9%	13.1%	
Some high school	7.0%	5.2%	7.0%	5.9%	3.5%	7.4%	7.6%	6.3%	8.5%	6.3%	5.7%	9.0%	
High school graduate/GED	21.5%	21.3%	18.1%	20.6%	22.2%	20.7%	20.8%	20.5%	20.8%	27.8%	22.6%	19.7%	
Postsecondary school other than college	1.7%	2.8%	2.1%	0.5%	2.9%	2.3%	2.3%	2.9%	2.3%	1.3%	1.3%	1.6%	
Some college	18.2%	14.5%	14.0%	12.3%	11.5%	12.3%	20.6%	16.3%	16.1%	19.0%	17.4%	17.2%	
College degree	22.7%	29.8%	27.7%	26.5%	34.2%	30.1%	22.3%	27.7%	24.1%	15.2%	23.0%	20.2%	
Some graduate school	1.0%	1.2%	1.2%	0.5%	0.8%	0.6%	1.0%	1.4%	1.1%	2.5%	1.3%	1.0%	
Graduate degree	12.2%	14.0%	18.0%	17.2%	17.0%	15.5%	10.7%	12.3%	12.3%	10.1%	11.3%	11.8%	
Unknown/Not Applicable	3.0%	2.8%	3.3%	2.5%	2.3%	3.8%	2.5%	2.8%	3.5%	7.6%	6.5%	6.4%	
Total (n)	811	3,197	7,837	204	1,180	2,133	524	1,739	3,742	79	230	610	
What is the highest level of formal education obtained by:													
Parent/Guardian 2													
Junior high/Middle school or less	11.5%	8.2%	9.1%	10.4%	5.2%	7.9%	11.9%	9.8%	12.0%	11.4%	12.4%	13.2%	
Some high school	9.7%	7.4%	8.0%	6.4%	4.9%	7.8%	10.9%	9.0%	9.9%	10.1%	8.0%	12.1%	
High school graduate/GED	21.0%	22.7%	20.3%	22.3%	22.8%	21.9%	20.8%	22.7%	22.9%	20.3%	22.7%	21.2%	
Postsecondary school other than college	1.7%	3.3%	2.5%	1.5%	3.4%	2.4%	1.9%	3.1%	2.7%	1.3%	1.8%	1.2%	
Some college	16.6%	14.8%	13.0%	14.9%	13.2%	12.3%	18.0%	16.2%	14.2%	11.4%	12.4%	11.9%	
College degree	20.5%	25.2%	23.6%	24.8%	31.5%	26.7%	19.1%	21.9%	17.6%	19.0%	19.1%	15.2%	
Some graduate school	0.7%	0.7%	1.0%	1.0%	1.0%	0.8%	0.8%	0.5%	0.5%	0.0%	0.0%	0.7%	
Graduate degree	7.5%	9.8%	12.0%	8.4%	12.3%	11.2%	6.7%	8.0%	7.2%	11.4%	9.8%	6.8%	
Unknown/Not Applicable	10.6%	7.9%	10.5%	10.4%	5.7%	9.2%	9.9%	8.7%	13.0%	15.2%	13.8%	17.9%	



		Total		N	len/Trans me	n	Wom	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity r		CIRP Construct
Total (n)	808	3,159	7,778	202	1,156	2,105	523	1,732	3,726	79	225	605	
First generation in college													
Yes	31.3%	25.9%	25.2%	29.7%	22.1%	26.2%	32.1%	28.1%	30.7%	30.4%	29.3%	30.3%	
No	68.7%	74.1%	74.8%	70.3%	77.9%	73.8%	67.9%	71.9%	69.3%	69.6%	70.7%	69.7%	
Total (n)	808	3,159	7,771	202	1,156	2,105	523	1,732	3,725	79	225	604	
How often in the past year did you:		·						· · · · · · · · · · · · · · · · · · ·	·				
													Habits of
Ask questions in class													Mind
Frequently	35.7%	32.0%	40.7%	37.3%	31.6%	35.3%	35.6%	31.8%	37.2%	32.9%	33.9%	37.7%	
Occasionally	56.4%	58.9%	52.6%	57.4%	60.0%	57.7%	56.2%	59.0%	55.2%	57.0%	55.1%	54.9%	
Not at All	7.9%	9.1%	6.7%	5.4%	8.4%	7.0%	8.2%	9.2%	7.6%	10.1%	11.0%	7.4%	
Total (n)	810	3,214	7,863	204	1,195	2,150	523	1,737	3,737	79	227	605	
Mean	2.28	2.23	2.34	2.32	2.23	2.28	2.27	2.23	2.30	2.23	2.23	2.30	
Standard deviation	0.60	0.60	0.60	0.57	0.59	0.59	0.60	0.60	0.60	0.62	0.63	0.60	
Significance	-	*	**	-	*		-			-			
Effect size	-	0.08	-0.10	-	0.15	0.07	-	0.07	-0.05	-	0.00	-0.12	
Support your opinions with a logical argument													Habits of
Frequently	50.1%	48.9%	53.6%	57.8%	54.1%	54.1%	47.9%	46.4%	47.7%	45.6%	42.5%	41.4%	Mind
Occasionally	45.1%	45.7%	41.7%	39.7%	41.9%	41.7%	47.3%	48.2%	47.1%	43.0%	45.6%	49.3%	
Not at All	4.8%	5.4%	4.7%	2.5%	4.0%	4.2%	4.8%	5.4%	5.2%	11.4%	11.9%	9.3%	
Total (n)	809	3,204	7,851	204	1,191	2,145	522	1,735	3,734	79	226	604	
Mean	2.45	2.43	2.49	2.55	2.50	2.50	2.43	2.41	2.43	2.34	2.31	2.32	
Standard deviation	0.59	0.60	0.59	0.55	0.58	0.58	0.58	0.59	0.59	0.68	0.67	0.64	
Significance	-			-			-			-			
Effect size	_	0.03	-0.07	_	0.09	0.09	-	0.03	0.00	_	0.04	0.03	
Seek solutions to problems and explain them to others													Habits of
Frequently	50.2%	47.0%	51.7%	50.7%	47.5%	49.1%	50.0%	47.4%	49.0%	49.4%	44.6%	45.4%	Mind
Occasionally	45.5%	47.7%	44.5%	45.8%	47.0%	46.7%	45.8%	48.1%	47.1%	44.3%	45.1%	46.1%	
Not at All	4.2%	5.3%	3.8%	3.4%	5.5%	4.2%	4.2%	4.5%	3.8%	6.3%	10.3%	8.5%	
Total (n)	808	3,192	7.836	203	1.181	2,135	522	1.734	3,733	79	224	601	



		Total	_	N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Mean	2.46	2.42	2.48	2.47	2.42	2.45	2.46	2.43	2.45	2.43	2.34	2.37	
Standard deviation	0.58	0.59	0.57	0.57	0.59	0.58	0.58	0.58	0.57	0.61	0.66	0.64	
Significance	-			-			-			-			
Effect size	-	0.07	-0.04	-	0.08	0.03	-	0.05	0.02	-	0.14	0.09	
How often in the past year did you:													
Evaluate the quality or reliability of information you received													Habits of Mind
Frequently	43.3%	40.7%	46.5%	50.7%	43.4%	45.3%	40.0%	39.0%	42.8%	46.8%	42.9%	43.0%	
Occasionally	52.1%	53.9%	49.3%	48.3%	51.3%	50.2%	54.2%	56.3%	52.7%	46.8%	47.8%	49.5%	
Not at All	4.6%	5.3%	4.2%	1.0%	5.3%	4.5%	5.7%	4.7%	4.6%	6.3%	9.3%	7.5%	
Total (n)	806	3,194	7,840	201	1,183	2,137	522	1,732	3,733	79	226	604	1
Mean	2.39	2.35	2.42	2.50	2.38	2.41	2.34	2.34	2.38	2.41	2.34	2.36	
Standard deviation	0.57	0.58	0.57	0.52	0.59	0.58	0.58	0.57	0.57	0.61	0.64	0.62	
Significance	-			-	**	*	-			_			
Effect size	-	0.07	-0.05	-	0.20	0.16	-	0.00	-0.07	-	0.11	0.08	
Take a risk because you felt you have more to gain													Habits of
Frequently	30.4%	29.4%	33.1%	39.1%	34.0%	34.1%	26.1%	25.6%	28.5%	36.7%	35.4%	34.7%	Mind
Occasionally	56.5%	57.4%	55.6%	55.9%	55.7%	56.0%	57.1%	59.6%	57.5%	53.2%	47.8%	49.8%	
Not at All	13.1%	13.2%	11.3%	5.0%	10.3%	10.0%	16.9%	14.8%	14.0%	10.1%	16.8%	15.6%	
Total (n)	807	3,195	7,845	202	1,184	2,138	522	1,732	3,733	79	226	603	
Mean	2.17	2.16	2.22	2.34	2.24	2.24	2.09	2.11	2.14	2.27	2.19	2.19	
Standard deviation	0.64	0.63	0.63	0.57	0.62	0.62	0.65	0.63	0.64	0.63	0.70	0.68	
Significance	-		*	-	*	*	-			-			
Effect size	-	0.02	-0.08	-	0.16	0.16	-	-0.03	-0.08	-	0.11	0.12	
Seek alternative solutions to a problem													Habits of
Frequently	44.6%	39.6%	44.0%	51.0%	41.7%	43.6%	42.0%	37.9%	41.8%	46.8%	42.5%	42.4%	Mind
Occasionally	51.2%	56.6%	52.7%	45.0%	55.0%	53.0%	53.4%	58.3%	54.7%	50.6%	51.3%	51.7%	
Not at All	4.2%	3.8%	3.3%	4.0%	3.4%	3.3%	4.6%	3.8%	3.5%	2.5%	6.2%	6.0%	
Total (n)	807	3,187	7,831	202	1,181	2,134	522	1,727	3,726	79	226	604	
Mean	2.40	2.36	2.41	2.47	2.38	2.40	2.37	2.34	2.38	2.44	2.36	2.36	
Standard deviation	0.57	0.55	0.55	0.57	0.55	0.55	0.57	0.55	0.55	0.55	0.60	0.59	
Significance	-			-	*		-			-			
Effect size	-	0.07	-0.02	<u> </u>	0.16	0.13	<u>-</u>	0.05	-0.02		0.13	0.14	
Look up scientific research articles and resources													Habits of
Frequently	29.7%	25.5%	29.1%	30.2%	25.1%	27.9%	29.9%	25.4%	28.0%	26.6%	27.6%	30.1%	Mind
Occasionally	50.9%	52.1%	52.0%	52.5%	51.6%	52.6%	49.2%	52.1%	51.7%	59.5%	54.2%	50.9%	
Not at All	19.3%	22.5%	18.9%	17.3%	23.3%	19.5%	20.9%	22.4%	20.3%	13.9%	18.2%	19.0%	
Total (n)	807	3,189	7,833	202	1,181	2,135	522	1,730	3,731	79	225	601	



Mean Standard deviation Significance Effect size ow often in the past year did you:	2.10 0.69 - -	2.03 0.69 *	2.10 0.68	2.13	2.02								Construct
Significance Effect size	-	*	0.68	0.00	2.02	2.08	2.09	2.03	2.08	2.13	2.09	2.11	
Effect size				0.68	0.70	0.68	0.71	0.69	0.69	0.63	0.67	0.69	
	-	0.10		-	*		-			-			
ow often in the past year did you:		3.10	0.00	-	0.16	0.07	-	0.09	0.01	-	0.06	0.03	
													Habits of
xplore topics on your own, even though it was not required for a class													Mind
Frequently	35.3%	32.1%	36.7%	38.1%	33.8%	36.5%	32.8%	30.4%	34.4%	43.0%	37.1%	38.5%	
Occasionally	49.4%	51.5%	50.3%	47.5%	50.0%	49.6%	51.0%	53.6%	51.9%	46.8%	44.6%	46.3%	
Not at All	15.2%	16.3%	13.0%	14.4%	16.2%	13.9%	16.3%	16.0%	13.7%	10.1%	18.3%	15.1%	
Total (n)	807	3,192	7,838	202	1,184	2,136	522	1,731	3,731	79	224	602	†
Mean	2.20	2.16	2.24	2.24	2.18	2,130	2.16	2.14	2.21	2.33	2.19	2.23	
Standard deviation	0.68	0.68	0.66	0.69	0.69	0.67	0.68	0.67	0.66	0.65	0.72	0.69	
Significance Effect size	-	0.06	-0.06	-	0.09	0.01	-	0.03	-0.08	-	0.19	0.14	
ccept mistakes as part of the learning process		0.00	-0.00	_	0.03	0.01		0.00	-0.00		0.13	0.14	Habits of
Frequently	58.6%	55.8%	59.7%	61.4%	56.2%	59.7%	56.9%	55.0%	58.2%	62.0%	57.8%	59.2%	Mind
Occasionally	38.5%	41.2%	38.2%	36.6%	40.6%	37.9%	40.2%	42.7%	39.9%	32.9%	36.0%	36.6%	
Not at All	2.9%	2.9%	2.1%	2.0%	3.3%	2.5%	2.9%	2.3%	1.8%	5.1%	6.2%	4.2%	
Total (n)	807	3,198	7,845	202	1,186	2,140	522	1,733	3,733	79	225	601	1
Mean	2.56	2.53	2.58	2.59	2.53	2,140	2.54	2.53	2.56	2.57	2.52	2.55	
Standard deviation	0.55	0.55	0.53	0.53	0.56	0.54	0.55	0.54	0.53	0.59	0.61	0.58	
		0.55	0.55	0.55	0.56	0.54	0.55	0.54	0.55	0.59	0.01	0.56	
Significance	-	0.05	0.04	-	0.44	0.04	-	0.00	0.04	-	0.00	0.00	
Effect size	-	0.05	-0.04	-	0.11	0.04	-	0.02	-0.04	-	0.08	0.03	
nalyze multiple sources of information before coming to a conclusion													Habits of
Frequently	44.3%	39.6%	45.5%	44.3%	38.4%	43.4%	43.9%	40.0%	43.5%	48.1%	44.0%	48.6%	Mind
Occasionally	50.1%	54.9%	50.4%	52.7%	56.6%	52.1%	49.4%	54.5%	51.8%	46.8%	47.6%	46.1%	
Not at All	5.6%	5.5%	4.1%	3.0%	5.0%	4.5%	6.7%	5.5%	4.7%	5.1%	8.4%	5.3%	
Total (n)	806	3,192	7,838	201	1,185	2,140	522	1,730	3,729	79	225	603	1
Mean	2.39	2.34	2.41	2.41	2.33	2.39	2.37	2.35	2.39	2.43	2.36	2.43	
Standard deviation	0.59	0.58	0.57	0.55	0.57	0.57	0.61	0.58	0.58	0.59	0.63	0.59	
		U.JU *	0.51	0.55	0.57	0.51	0.01	0.50	0.50	0.59	0.03	0.03	
Significance	-	0.00	0.04	_	0.44	0.04	-	0.02	0.02	_	0.44	0.00	
Effect size	-	0.09	-0.04	-	0.14	0.04	-	0.03	-0.03	-	0.11	0.00	Habit/
ake on a challenge that scares you	20.40/	00.007	04.00/	20.70/	20.00/	20.70/	07.00/	07.40/	00.00/	44.00/	04.70/	20.70/	Habits of
Frequently	30.1%	28.9%	34.2%	30.7%	30.0%	32.7%	27.6%	27.4%	29.2%	44.3%	34.7%	33.7%	Mind
Occasionally	60.1%	60.2%	57.1%	66.3%	59.4%	58.0%	60.5%	62.3%	60.8%	41.8%	48.9%	53.7%	
Not at All	9.8%	10.9%	8.7%	3.0%	10.6%	9.3%	11.9%	10.3%	10.1%	13.9%	16.4%	12.6%	1
Total (n)	807	3,196	7,843	202	1,186	2,140	522	1,732	3,733	79	225	602	
Mean	2.20	2.18	2.26	2.28	2.19	2.23	2.16	2.17	2.19	2.30	2.18	2.21	
Standard deviation	0.60	0.61	0.60	0.51	0.61	0.60	0.61	0.59	0.60	0.70	0.69	0.65	
Significance	-		**	-	*		-			-			
Effect size	-	0.03	-0.10	-	0.15	0.08	-	-0.02	-0.05	-	0.17	0.14	
ow confident are you that you can:													Science Self-
se technical science skills (use of tools, instruments, and/or techniques)													Efficacy
Absolutely	14.1%	19.5%	18.9%	24.0%	31.8%	27.9%	9.8%	11.0%	12.4%	16.5%	19.4%	16.9%	
Very	24.6%	25.5%	26.7%	30.5%	29.7%	29.5%	23.0%	22.8%	24.1%	19.0%	23.3%	19.4%	



version. The All Respondents version includes CSUSM's		Total			len/Trans me			nen/Trans wo		Non-binary,	Genderqueer,	, Gender non-	
Moderately	41.7%	38.4%	38.2%	35.0%	29.9%	32.4%	43.8%	44.4%	42.5%	45.6%	37.9%	42.9%	Construct
,	13.9%	12.9%	12.5%	8.0%	6.8%	7.9%	16.4%	16.8%	15.7%	12.7%	15.4%	15.1%	1
Somewhat													
Not at All	5.7%	3.7%	3.8%	2.5%	1.9%	2.3%	6.9%	5.0%	5.2%	6.3%	4.0%	5.6%	
Total (n)	801	3,176	7,802	200	1,182	2,127	518	1,715	3,704	79	227	602	
Mean	3.27	3.44	3.44	3.66	3.83	3.73	3.12	3.18	3.23	3.27	3.39	3.27	
Standard deviation	1.05	1.06	1.05	1.01	1.01	1.02	1.03	1.00	1.03	1.08	1.08	1.09	
Significance	-	***	***	-	*		-		*	-			
Effect size	-	-0.16	-0.16	-	-0.17	-0.07	-	-0.06	-0.11	-	-0.11	0.00	
Generate an answerable research question													Science Se
Absolutely	13.1%	12.6%	15.2%	13.4%	15.0%	16.2%	13.1%	11.1%	13.5%	12.7%	13.7%	14.6%	Efficacy
Very	28.6%	29.8%	30.9%	35.8%	32.6%	32.0%	25.9%	28.5%	29.1%	27.8%	24.7%	26.2%	Lillodoy
Moderately	41.8%	42.1%	39.8%	40.3%	39.8%	39.1%	42.9%	44.0%	41.6%	36.7%	39.6%	39.5%	
Somewhat	13.7%	13.0%	12.1%	8.5%	10.2%	10.7%	15.6%	14.3%	13.8%	15.2%	17.2%	14.8%	
Not at All	2.9%	2.5%	2.0%	2.0%	2.5%	2.0%	2.5%	2.0%	2.1%	7.6%	4.8%	5.0%	-
Total (n)	802	3,175	7,802	201	1,181	2,124	518	1,715	3,706	79	227	603	
Mean	3.35	3.37	3.45	3.50	3.48	3.50	3.31	3.32	3.38	3.23	3.25	3.31	
Standard deviation	0.97	0.95	0.96	0.90	0.95	0.95	0.97	0.92	0.95	1.10	1.05	1.05	
Significance	-		**	-			-			-			
Effect size	-	-0.02	-0.10	-	0.02	0.00	-	-0.01	-0.07	-	-0.02	-0.08	
Determine how to collect appropriate data													Science Se
Absolutely	14.0%	12.0%	15.2%	16.9%	14.3%	16.7%	12.2%	10.2%	13.3%	17.7%	14.1%	15.9%	Efficacy
Very	30.2%	31.8%	33.2%	38.8%	35.1%	35.3%	28.2%	30.7%	30.9%	20.3%	24.2%	26.4%	
Moderately	41.6%	41.9%	39.1%	32.8%	38.9%	37.1%	44.9%	43.8%	41.4%	43.0%	42.7%	39.7%	
Somewhat	12.7%	12.6%	10.9%	10.0%	10.0%	9.5%	13.2%	13.5%	12.3%	17.7%	16.7%	15.3%	
Not at All	1.5%	1.8%	1.7%	1.5%	1.7%	1.4%	1.5%	1.8%	2.1%	1.3%	2.2%	2.7%	1
Total (n)	801	3,171	7,797	201	1,181	2,126	517	1,711	3,702	79	227	602	
Mean	3.42	3.40	3.49	3.60	3.50	3.57	3.36	3.34	3.41	3.35	3.31	3.38	
Standard deviation	0.93	0.92	0.93	0.93	0.92	0.92	0.91	0.90	0.94	1.01	0.98	1.01	
Significance	-		*	-			-			-			
Effect size	-	0.02	-0.08	-	0.11	0.03	-	0.02	-0.05	-	0.04	-0.03	
Explain the results of a study													Science Se
Absolutely	14.0%	12.8%	17.4%	17.9%	14.8%	17.8%	12.6%	11.4%	15.7%	13.9%	14.1%	16.9%	Efficacy
Very	33.8%	33.6%	34.9%	40.3%	34.5%	34.6%	33.7%	34.1%	32.7%	19.0%	27.3%	27.2%	
Moderately	39.8%	39.0%	35.8%	34.8%	37.7%	36.2%	40.2%	40.0%	38.0%	48.1%	37.9%	38.0%	
Somewhat	10.2%	12.0%	10.1%	5.0%	10.7%	9.4%	11.6%	12.3%	11.6%	15.2%	15.9%	14.3%	
Not at All	2.1%	2.6%	1.9%	2.0%	2.3%	2.0%	1.9%	2.2%	2.0%	3.8%	4.8%	3.5%	
Total (n)	801	3,170	7,789	2.0 %	1,180	2,124	517	1,712	3,700	79	227	602	-
, ,		3,170	,	3.67	,	,		,	,		3.30		
Mean	3.47		3.56		3.49	3.57	3.43	3.40	3.48	3.24		3.40	
Standard deviation	0.93	0.95	0.95	0.90	0.95	0.95	0.92	0.92	0.96	1.00	1.05	1.04	
Significance	-		*	-	*		-			-		• 45	
Effect size	-	0.05	-0.09	-	0.19	0.11	-	0.03	-0.05	-	-0.06	-0.15	
Use scientific literature to guide research				1									Science Se
Absolutely	9.5%	8.7%	11.9%	11.4%	9.9%	12.3%	8.7%	7.7%	10.3%	10.1%	11.5%	13.3%	Efficacy
Very	21.3%	21.3%	22.9%	22.9%	22.3%	23.5%	21.6%	21.1%	20.7%	13.9%	17.6%	16.9%	
Moderately	43.8%	41.6%	41.2%	47.3%	41.4%	41.5%	42.1%	41.7%	41.6%	45.6%	41.9%	41.7%	
Somewhat	19.3%	21.2%	18.5%	13.9%	19.5%	17.1%	21.0%	22.6%	20.9%	22.8%	19.4%	20.3%	
Not at All	6.1%	7.1%	5.6%	4.5%	7.0%	5.7%	6.6%	6.8%	6.5%	7.6%	9.7%	7.8%	
Total (n)	802	3,167	7,787	201	1,177	2,122	518	1,712	3,702	7.0%	227	602	1
		,	,		,	,	3.05	3.00	3,702	2.96			
Mean	3.09	3.03	3.17	3.23	3.09	3.20					3.02	3.08	
Standard deviation	1.01	1.03	1.04	0.98	1.04	1.04	1.02	1.01	1.04	1.04	1.10	1.10	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (conformi	Genderqueer, ing, Identity n		CIRP Construct
Significance Effect size	-	0.06	* -0.08	-	0.13	0.03	-	0.05	-0.02	-	-0.05	-0.11	
Integrate results from multiple studies		0.00	-0.00	-	0.13	0.03	-	0.03	-0.02	-	-0.03	-0.11	Science Self
Absolutely	13.4%	11.7%	14.5%	13.9%	12.2%	14.6%	13.7%	11.2%	13.3%	10.1%	14.5%	14.4%	
Very	30.5%	28.3%	30.0%	37.3%	28.7%	29.4%	29.0%	28.8%	28.0%	20.3%	23.3%	22.2%	Efficacy
Moderately	38.7%	39.0%	37.5%	35.3%	38.9%	38.7%	39.5%	39.6%	38.4%	43.0%	33.9%	38.5%	
Somewhat													
Not at All	14.1% 3.4%	17.0%	14.8%	10.9%	16.4%	14.2%	14.3%	16.5% 3.9%	16.6%	21.5%	22.0%	19.7%	
	801	4.0% 3,164	3.2% 7,788	2.5%	3.7% 1,176	3.1% 2,121	3.5% 517	1,710	3.6% 3.699	5.1% 79	6.2%	5.1% 603	-
Total (n)	3.36	3,104	3.38	3.49	3.29		3.35	3.27	-,	3.09	3.18	3.21	
Mean Standard deviation	0.99			0.95		3.38 1.00	1.00	0.99	3.31	1.02	1.12	1.08	
		1.01	1.01	0.95	1.00	1.00	1.00	0.99	1.02	1.02	1.12	1.00	
Significance	-		0.00	-		0.44	-	0.08	0.04	_	-0.08	0.44	
Effect size	-	0.09	-0.02	-	0.20	0.11	-	0.08	0.04	-	-U.Uŏ	-0.11	Calamaa Call
Ask relevant questions	05.60/	02.60/	27.00/	20.40/	OF 60/	06 50/	24.40/	22 50/	06.20/	26.69/	00.20/	06.40/	Science Sel
Absolutely	25.6%	23.6%	27.0%	29.4%	25.6%	26.5%	24.1%	22.5%	26.3%	26.6%	23.3%	26.4%	Efficacy
Very	36.9%	39.7%	40.2%	42.3%	40.7%	40.7%	35.9%	39.4%	38.2%	29.1%	36.6%	35.4%	
Moderately	31.7%	29.4%	26.1%	24.9%	26.3%	25.8%	34.0%	31.7%	28.3%	34.2%	28.6%	26.9%	
Somewhat	5.4%	6.6%	6.1%	3.0%	6.5%	6.1%	5.4%	5.8%	6.5%	10.1%	11.0%	10.3%	
Not at All	0.5%	0.6%	0.6%	0.5%	0.9%	0.9%	0.6%	0.5%	0.6%	0.0%	0.4%	1.0%	
Total (n)	802	3,168	7,784	201	1,177	2,121	518	1,712	3,698	79	227	602	
Mean	3.82	3.79	3.87	3.97	3.84	3.86	3.78	3.78	3.83	3.72	3.71	3.76	
Standard deviation	0.89	0.90	0.90	0.84	0.91	0.91	0.89	0.88	0.91	0.97	0.96	0.99	
Significance	-			-			-			-			
Effect size	-	0.03	-0.06	-	0.14	0.12	-	0.00	-0.05	-	0.01	-0.04	
Identify what is known and not known about a problem													Science Self
Absolutely	21.1%	19.9%	23.6%	23.4%	20.6%	22.4%	21.0%	19.8%	23.4%	16.5%	18.9%	21.7%	Efficacy
Very	36.2%	36.9%	38.2%	39.3%	37.7%	38.1%	35.1%	36.3%	35.8%	35.4%	38.3%	33.5%	
Moderately	34.9%	34.3%	30.2%	29.9%	33.1%	31.1%	36.1%	35.2%	32.3%	38.0%	31.3%	32.5%	
Somewhat	7.0%	7.6%	7.0%	7.0%	7.1%	7.2%	6.8%	7.7%	7.5%	8.9%	9.3%	10.4%	
Not at All	0.9%	1.3%	0.9%	0.5%	1.4%	1.2%	1.0%	1.1%	1.0%	1.3%	2.2%	1.8%	
Total (n)	802	3,167	7,795	201	1,178	2,123	518	1,711	3,701	79	227	603	
Mean	3.70	3.66	3.77	3.78	3.69	3.73	3.69	3.66	3.73	3.57	3.63	3.63	
Standard deviation	0.91	0.92	0.92	0.90	0.93	0.93	0.91	0.91	0.93	0.92	0.97	0.99	
Significance	-		*	-			-			-			
Effect size	-	0.04	-0.08	-	0.10	0.05	-	0.03	-0.04	-	-0.06	-0.06	
Understand scientific concepts													Science Self
Absolutely	11.7%	12.1%	16.1%	14.9%	15.4%	16.7%	10.0%	9.5%	12.8%	15.2%	15.4%	15.4%	Efficacy
Very	26.9%	28.1%	30.4%	32.8%	30.5%	31.3%	25.9%	27.3%	27.5%	17.7%	23.3%	23.6%	
Moderately	41.8%	39.6%	37.2%	37.3%	37.4%	36.6%	42.7%	41.4%	40.5%	46.8%	37.4%	39.2%	
Somewhat	16.5%	16.8%	13.7%	12.9%	13.8%	13.0%	18.1%	18.4%	16.2%	15.2%	18.5%	17.6%	
Not at All	3.1%	3.4%	2.5%	2.0%	3.0%	2.5%	3.3%	3.4%	3.1%	5.1%	5.3%	4.2%	
Total (n)	802	3,167	7,789	201	1,175	2,120	518	1,714	3,704	79	227	602	
Mean	3.28	3.28	3.44	3.46	3.42	3.47	3.21	3.21	3.31	3.23	3.25	3.29	
Standard deviation	0.98	0.99	1.00	0.96	1.00	1.00	0.96	0.96	0.99	1.05	1.09	1.06	
Significance	-		***	-			-		*	-			
Effect size	-	0.00	-0.16	-	0.04	-0.01	-	0.00	-0.10	-	-0.02	-0.06	
See connections between different areas of science and													
mathematics													Science Sel
Absolutely	12.3%	14.4%	18.5%	17.4%	18.2%	20.5%	10.6%	12.0%	14.7%	11.4%	15.4%	16.6%	Efficacy
Very	26.8%	28.8%	29.7%	31.3%	31.0%	30.5%	25.5%	27.3%	26.7%	21.5%	28.6%	25.6%	1 ′



		Total		N	len/Trans mer	1	Worr	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity n		CIRP Construct	
Moderately	39.4%	37.0%	34.3%	34.3%	34.7%	34.1%	40.3%	38.5%	36.7%	46.8%	36.6%	35.4%		
Somewhat	17.2%	15.9%	14.2%	16.4%	13.8%	12.6%	18.3%	17.6%	17.8%	12.7%	12.3%	16.1%		
Not at All	4.2%	3.9%	3.3%	0.5%	2.3%	2.3%	5.2%	4.6%	4.1%	7.6%	7.0%	6.3%		l
Total (n)	802	3,168	7,791	201	1,179	2,124	518	1,712	3,699	79	227	602		



		Total		N	len/Trans mei	1	Wom	nen/Trans wor	men	Non-binary, (Genderqueer, ing, Identity n		CIRP Construct
Mean	3.26	3.34	3.46	3.49	3.49	3.54	3.18	3.25	3.30	3.16	3.33	3.30	
Standard deviation	1.02	1.03	1.05	0.98	1.01	1.02	1.02	1.03	1.05	1.04	1.10	1.12	
Significance	-	*	***	-			-		*	-			
Effect size	-	-0.08	-0.19	-	0.00	-0.05	-	-0.07	-0.11	-	-0.15	-0.13	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Not marked	96.9%	97.9%	98.1%	96.1%	98.1%	98.1%	97.6%	98.0%	98.0%	94.3%	96.5%	96.1%	
Total (n)	898	3,608	8,708	232	1,317	2,373	574	1,965	4,156	88	260	691	
Race/Ethnicity Group (with multiple race category)													
Native American/Alaska Native	0.3%	0.3%	0.2%	0.5%	0.3%	0.2%	0.4%	0.2%	0.2%	0.0%	0.0%	0.0%	
Asian/Pacific Islander	11.3%	13.5%	9.7%	14.6%	11.2%	10.4%	10.8%	15.8%	10.3%	6.0%	10.0%	5.3%	
Black/African American	3.1%	3.0%	19.3%	6.8%	3.8%	12.5%	2.0%	2.3%	22.4%	1.2%	4.0%	25.6%	
Latina/o/x	42.4%	23.2%	29.7%	35.2%	14.0%	24.6%	44.1%	28.0%	31.3%	49.4%	36.7%	39.0%	
White	21.2%	45.9%	28.1%	21.0%	57.5%	40.1%	21.2%	38.8%	22.6%	21.7%	35.1%	16.7%	
Other	1.4%	1.2%	1.1%	2.7%	1.0%	1.0%	0.7%	1.1%	0.9%	2.4%	2.0%	2.3%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity r		CIRP Construct
Two or more races/ethnicities	20.3%	13.1%	11.9%	19.2%	12.2%	11.3%	20.8%	13.7%	12.4%	19.3%	12.4%	11.1%	
Total (n)	859	3,451	7,031	219	1,264	2,281	553	1,877	3,997	83	251	659	
How would you characterize your political views?													
Far left	7.7%	6.9%	6.4%	5.0%	3.7%	5.0%	9.1%	8.4%	8.1%	6.3%	11.9%	10.7%	
Liberal	35.5%	28.2%	29.7%	20.0%	13.5%	18.9%	40.5%	37.8%	40.3%	41.8%	34.4%	34.7%	
Middle-of-the-road	45.2%	42.2%	41.1%	55.0%	47.2%	47.9%	42.3%	39.3%	38.9%	39.2%	38.5%	39.8%	
Conservative	10.7%	19.7%	20.4%	18.5%	30.5%	24.4%	7.3%	12.8%	11.1%	12.7%	13.3%	11.2%	
Far right	0.9%	3.0%	2.4%	1.5%	5.1%	3.8%	0.8%	1.6%	1.6%	0.0%	1.8%	3.6%	
Total (n)	801	3,059	7,636	200	1,129	2,069	518	1,673	3,654	79	218	590	
In deciding to go to college, how important to you was each of the following reasons?													
To be able to get a better job													
Very Important	88.3%	85.9%	85.9%	91.5%	86.6%	85.0%	87.8%	85.7%	86.7%	82.3%	82.0%	84.6%	
Somewhat Important	10.0%	11.9%	12.0%	7.0%	11.0%	12.6%	10.6%	12.3%	11.6%	13.9%	13.6%	12.6%	
Not Important	1.7%	2.3%	2.0%	1.5%	2.4%	2.4%	1.5%	1.9%	1.7%	3.8%	4.4%	2.8%	
Total (n)	802	3,175	7,786	201	1,184	2,128	518	1,709	3,692	79	228	602	
Mean	2.87	2.84	2.84	2.90	2.84	2.83	2.86	2.84	2.85	2.78	2.78	2.82	
Standard deviation	0.39	0.43	0.42	0.35	0.43	0.44	0.39	0.42	0.40	0.50	0.51	0.45	
Significance	-			-		*	-			-			
Effect size	-	0.07	0.07	-	0.14	0.16	-	0.05	0.02	-	0.00	-0.09	
To gain a general education and appreciation of ideas													
Very Important	77.8%	73.2%	78.4%	68.2%	64.0%	68.9%	80.3%	78.6%	82.7%	84.8%	82.4%	87.2%	
Somewhat Important	20.8%	24.4%	19.9%	29.4%	31.8%	27.9%	18.7%	20.2%	16.5%	13.9%	16.3%	11.6%	
Not Important	1.4%	2.4%	1.7%	2.5%	4.2%	3.2%	1.0%	1.2%	0.8%	1.3%	1.3%	1.2%	
Total (n)	802	3,169	7,779	201	1,181	2,125	518	1,707	3,690	79	227	601	
Mean	2.76	2.71	2.77	2.66	2.60	2.66	2.79	2.77	2.82	2.84	2.81	2.86	
Standard deviation	0.46	0.50	0.46	0.53	0.57	0.54	0.43	0.45	0.40	0.41	0.43	0.38	
Significance	-	*		-			-			-			
Effect size	-	0.10	-0.02	_	0.11	0.00	-	0.04	-0.07	_	0.07	-0.05	



version. The All Respondents version includes CSOSM's Genderque		Total	•		len/Trans me			nen/Trans wo		Non-binary,		, Gender non-	
To make me a more cultured person													
Very Important	53.9%	44.1%	51.4%	46.3%	32.3%	39.8%	56.2%	50.6%	57.5%	59.5%	60.8%	60.1%	
Somewhat Important	38.4%	41.8%	37.3%	38.8%	44.9%	42.1%	39.0%	41.0%	35.9%	32.9%	29.1%	32.1%	
Not Important	7.7%	14.1%	11.2%	14.9%	22.8%	18.1%	4.8%	8.4%	6.6%	7.6%	10.1%	7.8%	
Total (n)	802	3,163	7,773	201	1,177	2,121	518	1,706	3,691	79	227	601	
Mean	2.46	2.30	2.40	2.31	2.10	2.22	2.51	2.42	2.51	2.52	2.51	2.52	
Standard deviation	0.64	0.70	0.68	0.72	0.74	0.73	0.59	0.64	0.62	0.64	0.67	0.64	
Significance	-	***	*	-	***		-	**		-			
Effect size	-	0.23	0.09	-	0.28	0.12	-	0.14	0.00	-	0.01	0.00	
In deciding to go to college, how important to you was each of the following reasons?													
To be able to make more money													
Very Important	78.3%	76.7%	74.6%	83.1%	79.0%	77.2%	78.0%	75.2%	76.4%	69.6%	76.2%	80.4%	
Somewhat Important	19.8%	20.6%	21.6%	15.9%	18.2%	19.4%	20.5%	22.4%	21.2%	24.1%	20.3%	15.9%	
Not Important	1.9%	2.7%	3.8%	1.0%	2.8%	3.3%	1.5%	2.5%	2.4%	6.3%	3.5%	3.7%	
Total (n)	802	3.168	7.774	201	1.180	2,123	518	1.707	3.691	79	227	602	
Mean	2.76	2.74	2.71	2.82	2.76	2.74	2.76	2.73	2.74	2.63	2.73	2.77	
Standard deviation	0.47	0.50	0.53	0.41	0.49	0.51	0.46	0.50	0.49	0.60	0.52	0.50	
Significance	_		*	_		*	_			_		*	
Effect size	_	0.04	0.09	-	0.12	0.16	-	0.06	0.04	_	-0.19	-0.28	
To learn more about things that interest me													
Very Important	86.7%	83.4%	84.5%	81.1%	80.6%	81.9%	88.2%	85.0%	88.0%	91.1%	87.3%	89.0%	
Somewhat Important	12.6%	15.2%	14.4%	17.4%	17.7%	16.6%	11.2%	14.1%	11.4%	8.9%	11.0%	9.7%	
Not Important	0.7%	1.3%	1.1%	1.5%	1.7%	1.5%	0.6%	1.0%	0.6%	0.0%	1.8%	1.3%	
Total (n)	802	3,170	7,775	201	1,180	2,124	518	1,708	3,692	79	228	601	
Mean	2.86	2.82	2.83	2.80	2.79	2.80	2.88	2.84	2.87	2.91	2.86	2.88	
Standard deviation	0.37	0.42	0.40	0.44	0.45	0.43	0.35	0.39	0.35	0.29	0.40	0.37	
Significance	-	*	*	-			-	*		-			
Effect size	-	0.10	0.07	-	0.02	0.00	-	0.10	0.03	-	0.13	0.08	
To get training for a specific career													
Very Important	85.0%	85.4%	85.0%	80.1%	84.1%	82.9%	88.0%	86.5%	88.5%	78.5%	82.8%	85.4%	
Somewhat Important	13.6%	13.2%	13.5%	18.4%	14.4%	15.2%	10.6%	12.2%	10.6%	20.3%	15.4%	12.8%	
Not Important	1.4%	1.4%	1.5%	1.5%	1.4%	1.9%	1.4%	1.3%	0.9%	1.3%	1.8%	1.8%	
Total (n)	802	3,166	7,775	201	1,178	2,121	518	1,707	3,690	79	227	602	
Mean	2.84	2.84	2.83	2.79	2.83	2.81	2.87	2.85	2.88	2.77	2.81	2.84	
Standard deviation	0.41	0.40	0.41	0.45	0.41	0.44	0.38	0.39	0.36	0.45	0.44	0.42	
Significance	-			-			-			-			
Effect size	-	0.00	0.02	-	-0.10	-0.05	-	0.05	-0.03	-	-0.09	-0.17	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (conformi	Genderqueer, ng, Identity n		CIRP Construc
To prepare myself for graduate or professional school							_, _,						
Very Important	72.4%	56.4%	62.7%	64.7%	42.9%	51.9%	74.9%	63.7%	71.8%	75.9%	74.0%	77.4%	
Somewhat Important	20.8%	24.2%	23.3%	25.4%	27.3%	26.5%	19.1%	23.0%	19.4%	20.3%	15.9%	15.1%	
Not Important	6.7%	19.4%	14.0%	10.0%	29.8%	21.6%	6.0%	13.3%	8.9%	3.8%	10.1%	7.5%	
Total (n)	802	3,157	7,767	201	1,172	2,116	518	1,704	3,689	79	227	601	
Mean	2.66	2.37	2.49	2.55	2.13	2.30	2.69	2.50	2.63	2.72	2.64	2.70	
Standard deviation	0.60	0.79	0.73	0.67	0.84	0.80	0.58	0.72	0.64	0.53	0.66	0.60	
Significance	-	***	***	-	***	***	-	***	*	-			
Effect size	-	0.37	0.23	-	0.50	0.31	-	0.26	0.09	-	0.12	0.03	
To please my family													
Very Important	54.4%	43.3%	44.3%	50.7%	38.4%	43.6%	53.7%	44.7%	47.5%	67.1%	60.1%	58.9%	
Somewhat Important	32.0%	36.0%	35.4%	33.3%	36.0%	34.5%	33.4%	37.5%	35.2%	20.3%	23.7%	27.4%	
Not Important	13.6%	20.7%	20.3%	15.9%	25.6%	21.9%	12.9%	17.9%	17.3%	12.7%	16.2%	13.8%	
Total (n)	802	3,168	7,780	201	1,178	2,122	518	1,708	3,693	79	228	603	İ
Mean	2.41	2.23	2.24	2.35	2.13	2.22	2.41	2.27	2.30	2.54	2.44	2.45	ĺ
Standard deviation	0.72	0.77	0.77	0.74	0.79	0.78	0.71	0.74	0.75	0.71	0.76	0.72	1
Significance	-	***	***	-	***	*	-	***	**	-			1
Effect size	-	0.23	0.22	-	0.28	0.17	-	0.19	0.15	-	0.13	0.13	
Rate yourself on each of the following traits as compared with the average													
person your age.													Academic
Academic ability													Self-Conce
Highest 10%	7.7%	8.7%	15.9%	11.0%	9.4%	13.0%	6.3%	8.4%	11.2%	8.9%	8.9%	12.4%	
Above average	41.8%	44.4%	43.7%	49.5%	45.6%	45.3%	41.2%	45.5%	43.0%	26.6%	33.8%	38.3%	
Average	48.8%	43.9%	38.4%	39.0%	41.1%	38.9%	50.4%	44.0%	44.1%	62.0%	54.2%	47.0%	
Below average	1.6%	2.9%	1.9%	0.5%	3.6%	2.5%	2.0%	2.1%	1.6%	2.5%	3.1%	2.2%	
Lowest 10%	0.1%	0.2%	0.2%	0.0%	0.3%	0.2%	0.2%	0.1%	0.2%	0.0%	0.0%	0.2%	
Total (n)	795	3,144	7,741	200	1,170	2,110	512	1,697	3,673	79	225	598	
Mean	3.55	3.59	3.73	3.71	3.60	3.68	3.51	3.60	3.63	3.42	3.48	3.61	
Standard deviation	0.66	0.70	0.75	0.66	0.72	0.74	0.65	0.67	0.71	0.69	0.70	0.74	
Significance	-		***	-	*		-	**	***	-		*	
Effect size	-	-0.06	-0.24	-	0.15	0.04	-	-0.13	-0.17	-	-0.09	-0.26	
Artistic ability													
Highest 10%	6.2%	6.0%	6.7%	5.5%	5.1%	6.2%	5.7%	6.2%	7.2%	10.3%	8.9%	11.4%	
Above average	24.2%	22.3%	22.2%	18.5%	16.2%	19.2%	25.9%	26.1%	24.9%	25.6%	25.8%	26.8%	İ
Average	39.6%	36.3%	37.4%	41.5%	33.6%	36.0%	39.8%	38.5%	41.1%	34.6%	35.1%	36.3%	ĺ
Below average	26.4%	28.0%	26.7%	29.0%	33.7%	29.6%	25.7%	24.2%	22.3%	25.6%	25.3%	21.6%	ĺ
Lowest 10%	3.6%	7.5%	6.9%	5.5%	11.4%	9.1%	2.9%	5.0%	4.5%	3.8%	4.9%	4.0%	ĺ
Total (n)	795	3,141	7,724	200	1,167	2,104	513	1,697	3,667	78	225	598	
Mean	3.03	2.91	2.95	2.90	2.70	2.84	3.06	3.04	3.08	3.13	3.08	3.20	ĺ
Standard deviation	0.95	1.02	1.02	0.95	1.03	1.04	0.93	0.98	0.97	1.04	1.03	1.03	1
Significance	-	**	*	-	*		-			-			ĺ
Effect size	-	0.12	0.08		0.19	0.06	-	0.02	-0.02	-	0.05	-0.07	<u> </u>
Compassion													1
Highest 10%	27.3%	23.6%	24.7%	24.0%	17.5%	19.3%	29.4%	28.0%	29.2%	20.3%	22.9%	27.7%	İ
Above average	47.0%	45.6%	44.1%	49.0%	41.2%	42.3%	46.2%	48.4%	45.5%	46.8%	46.7%	42.7%	1
Average	23.6%	26.4%	26.8%	24.5%	34.0%	32.4%	22.4%	21.2%	23.0%	30.4%	26.0%	27.3%	İ
Below average	2.0%	3.9%	3.9%	2.0%	6.2%	5.1%	1.9%	2.4%	2.1%	2.5%	2.6%	1.7%	İ
Lowest 10%	0.1%	0.5%	0.5%	0.5%	1.1%	0.9%	0.0%	0.0%	0.2%	0.0%	1.8%	0.7%	İ
Total (n)	796	3,139	7,736	200	1,165	2,105	513	1,695	3,672	79	227	600	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity n		- CIRP Construct
Mean	3.99	3.88	3.89	3.94	3.68	3.74	4.03	4.02	4.01	3.85	3.86	3.95	-
Standard deviation	0.78	0.83	0.84	0.78	0.87	0.86	0.77	0.77	0.79	0.77	0.86	0.82	
Significance	-	***	**	-	***	**	-			-			
Effect size	-	0.13	0.12	-	0.30	0.23	-	0.01	0.03	-	-0.01	-0.12	
Creativity													
Highest 10%	13.1%	12.9%	14.6%	14.1%	13.8%	15.7%	12.5%	11.8%	15.3%	13.9%	16.3%	20.2%	
Above average	37.5%	37.0%	37.0%	36.7%	36.8%	37.6%	37.4%	37.0%	36.8%	38.0%	39.2%	38.2%	
Average	40.1%	40.0%	39.2%	38.7%	38.2%	37.0%	41.3%	42.1%	40.3%	38.0%	34.4%	34.5%	
Below average	8.8%	8.8%	8.0%	8.5%	9.3%	8.1%	8.8%	8.4%	6.9%	10.1%	8.4%	6.0%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ng, Identity n		CIRP Construct
Lowest 10%	0.5%	1.2%	1.1%	2.0%	2.0%	1.6%	0.0%	0.6%	0.7%	0.0%	1.8%	1.2%	1
Total (n)	795	3,142	7,733	199	1,166	2,106	513	1,697	3,671	79	227	600	
Mean	3.54	3.52	3.56	3.52	3.51	3.58	3.54	3.51	3.59	3.56	3.60	3.70	
Standard deviation	0.85	0.87	0.88	0.91	0.91	0.90	0.82	0.83	0.85	0.86	0.92	0.90	
Significance	-			_			-			-			
Effect size	-	0.02	-0.02	_	0.01	-0.07	-	0.04	-0.06	-	-0.04	-0.16	
Rate yourself on each of the following traits as compared with the average													
person your age.													
													Academic Self-Conce
Drive to achieve													Sell-Colle
Highest 10%	24.9%	25.3%	33.1%	29.5%	24.9%	29.4%	23.2%	25.3%	30.4%	22.8%	28.4%	34.4%	
Above average	43.6%	41.8%	41.6%	48.0%	41.4%	41.1%	42.8%	43.0%	42.5%	39.2%	35.1%	36.5%	
Average	28.3%	28.9%	22.6%	19.0%	28.4%	25.5%	30.9%	28.4%	24.6%	35.4%	32.4%	26.1%	
Below average	2.8%	3.5%	2.4%	3.0%	4.3%	3.3%	2.7%	3.1%	2.3%	2.5%	3.1%	2.3%	
Lowest 10%	0.4%	0.5%	0.3%	0.5%	0.9%	0.7%	0.4%	0.2%	0.2%	0.0%	0.9%	0.7%	
Total (n)	795	3,139	7,733	200	1,167	2,106	512	1,696	3,672	79	225	598	
Mean	3.90	3.88	4.05	4.03	3.85	3.95	3.86	3.90	4.01	3.82	3.87	4.02	
Standard deviation	0.82	0.85	0.82	0.81	0.88	0.86	0.82	0.82	0.81	0.81	0.89	0.87	
Significance	-		***	-	**		-		***	-			
Effect size	-	0.02	-0.18	-	0.20	0.09	-	-0.05	-0.19	-	-0.06	-0.23	
Emotional health													
Highest 10%	8.3%	9.2%	13.1%	16.0%	14.2%	17.1%	5.7%	5.8%	8.3%	3.8%	8.0%	13.4%	
Above average	20.4%	20.3%	24.5%	29.5%	26.4%	28.7%	16.8%	16.0%	19.4%	20.3%	19.9%	21.1%	
Average	44.2%	43.0%	42.1%	37.5%	40.6%	38.8%	45.2%	44.5%	46.2%	55.7%	43.8%	43.5%	
Below average	23.5%	24.0%	17.8%	13.0%	15.3%	13.1%	28.7%	30.0%	23.1%	17.7%	24.8%	18.9%	
Lowest 10%	3.6%	3.5%	2.5%	4.0%	3.5%	2.4%	3.7%	3.6%	3.0%	2.5%	3.5%	3.2%	
Total (n)	796	3,138	7,731	200	1,165	2,106	513	1,696	3,672	79	226	598	
Mean	3.06	3.08	3.28	3.41	3.32	3.45	2.92	2.91	3.07	3.05	3.04	3.23	
Standard deviation	0.96	0.97	0.98	1.03	1.01	1.00	0.91	0.91	0.93	0.80	0.95	1.01	
Significance	-		***	-			-		***	-			
Effect size		0.00	-0.22		0.09	-0.04		0.01	-0.16		0.01	-0.18	
Effect size Leadership ability	-	-0.02	- U.ZZ	-	0.09	-0.04	-	0.01	-0.10	+	0.01	-0.10	
Highest 10%	15.3%	16.3%	22 70/	24.00/	10.20/	22 50/	13.6%	14.9%	19.1%	11.4%	13.7%	24 50/	
•		38.3%	22.7%	21.0% 39.5%	19.2%	22.5% 38.3%	39.6%	14.9% 36.0%	35.9%	44.3%	41.6%	21.5%	Social
Above average	40.2%		38.6%		40.8%							34.9%	
Average	34.3%	34.4%	30.4%	28.5%	30.0%	29.9%	36.6%	37.5%	35.5%	35.4%	33.2%	33.9%	Self-Conce
Below average	7.9%	9.0%	7.0%	9.5%	8.7%	8.2%	7.6%	9.3%	7.8%	6.3%	8.4%	8.0%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity n		CIRP Construct
Lowest 10%	2.3%	2.0%	1.3%	1.5%	1.4%	1.1%	2.5%	2.3%	1.7%	2.5%	3.1%	1.7%	
Total (n)	796	3,141	7,734	200	1,167	2,108	513	1,696	3,672	79	226	599	
Mean	3.58	3.58	3.75	3.69	3.68	3.73	3.54	3.52	3.63	3.56	3.54	3.67	
Standard deviation	0.92	0.93	0.93	0.96	0.93	0.94	0.91	0.93	0.93	0.87	0.94	0.96	
Significance	-		***	-			-		*	-			
Effect size	-	0.00	-0.18	-	0.01	-0.04	-	0.02	-0.10	-	0.02	-0.11	
Rate yourself on each of the following traits as compared with the average													
person your age.													Academic
Mathematical ability													Self-Concept
Highest 10%	6.4%	7.0%	11.5%	12.5%	10.5%	12.2%	3.9%	4.7%	7.0%	7.6%	7.1%	8.8%	
Above average	23.3%	28.2%	29.3%	32.0%	33.1%	32.8%	19.7%	25.8%	23.6%	22.8%	22.1%	18.8%	
Average	44.0%	42.2%	39.8%	42.0%	39.6%	39.5%	44.5%	43.7%	44.5%	45.6%	45.1%	45.5%	
Below average	22.4%	18.6%	16.2%	12.0%	13.6%	12.8%	27.3%	22.0%	20.8%	17.7%	18.6%	20.7%	
Lowest 10%	3.9%	3.9%	3.3%	1.5%	3.2%	2.7%	4.5%	3.8%	4.1%	6.3%	7.1%	6.2%	
Total (n)	795	3,140	7,737	200	1,170	2,110	512	1,693	3,670	79	226	600	
Mean	3.06	3.16	3.29	3.42	3.34	3.39	2.91	3.05	3.09	3.08	3.04	3.04	
Standard deviation	0.93	0.94	0.98	0.91	0.95	0.95	0.89	0.90	0.94	0.98	0.99	1.00	
Significance	-	**	***	_			-	**	***	-			
Effect size	-	-0.11	-0.23	_	0.08	0.03	-	-0.16	-0.19	-	0.04	0.04	
Physical health													
Highest 10%	11.7%	11.7%	17.4%	23.5%	18.5%	20.8%	7.4%	7.0%	10.0%	8.9%	12.4%	14.5%	
Above average	31.7%	29.1%	31.7%	38.5%	36.5%	36.3%	28.8%	24.7%	24.7%	31.6%	22.7%	25.4%	
Average	45.7%	45.8%	40.3%	31.5%	36.2%	34.3%	51.1%	51.6%	50.8%	48.1%	51.1%	46.5%	
Below average	10.2%	12.5%	9.8%	6.5%	7.8%	7.8%	11.7%	15.9%	13.4%	10.1%	12.4%	12.5%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity n		- CIRP Construct
Lowest 10%	0.8%	0.9%	0.8%	0.0%	0.9%	0.8%	1.0%	0.8%	1.1%	1.3%	1.3%	1.0%	1
Total (n)	796	3,144	7,740	200	1,170	2,111	513	1,697	3,674	79	225	598	
Mean	3.43	3.38	3.55	3.79	3.64	3.69	3.30	3.21	3.29	3.37	3.32	3.40	
Standard deviation	0.85	0.88	0.92	0.88	0.90	0.91	0.81	0.82	0.86	0.83	0.89	0.92	
Significance	-		***	-	*		-	*		-			
Effect size	-	0.06	-0.13	-	0.17	0.11	-	0.11	0.01	-	0.06	-0.03	
Rate yourself on each of the following traits as compared with the average													
person your age.													Social
Public speaking ability													Self-Concep
Highest 10%	7.5%	7.3%	10.5%	11.0%	9.4%	10.8%	7.0%	6.0%	7.8%	2.5%	5.3%	10.5%	
Above average	18.5%	19.2%	23.3%	26.0%	21.0%	22.8%	16.2%	18.1%	18.7%	13.9%	17.8%	18.7%	
Average	43.8%	39.0%	37.8%	41.5%	37.8%	38.4%	44.8%	39.9%	40.0%	44.3%	39.1%	39.1%	
Below average	23.2%	24.6%	21.3%	18.5%	21.6%	20.8%	24.4%	26.7%	24.9%	27.8%	24.9%	23.2%	
Lowest 10%	6.9%	10.0%	7.1%	3.0%	10.2%	7.3%	7.6%	9.3%	8.6%	11.4%	12.9%	8.5%	
Total (n)	796	3,141	7,739	200	1,169	2,110	513	1,695	3,671	79	225	599	1
Mean	2.96	2.89	3.09	3.24	2.98	3.09	2.91	2.85	2.92	2.68	2.78	2.99	
Standard deviation	1.00	1.06	1.07	0.98	1.10	1.07	0.99	1.02	1.04	0.94	1.05	1.09	
Significance	-		**	-	**		-			-		*	
Effect size	-	0.07	-0.12	-	0.24	0.14	-	0.06	-0.01	-	-0.10	-0.28	
Risk-taking													
Highest 10%	10.4%	10.5%	13.4%	15.0%	15.0%	15.2%	8.2%	6.8%	10.5%	12.7%	14.7%	17.1%	
Above average	27.4%	27.0%	30.7%	34.0%	29.9%	33.2%	25.0%	24.8%	26.2%	25.3%	27.6%	27.4%	
Average	45.6%	44.9%	42.4%	41.5%	42.2%	40.7%	47.2%	47.3%	47.1%	46.8%	40.4%	41.3%	
Below average	15.1%	15.9%	12.0%	9.0%	11.5%	10.0%	17.7%	18.9%	14.2%	13.9%	16.0%	12.4%	
Lowest 10%	1.5%	1.8%	1.5%	0.5%	1.4%	0.9%	1.9%	2.1%	2.0%	1.3%	1.3%	1.8%	
Total (n)	796	3,145	7,740	200	1,172	2,112	513	1,697	3,673	79	225	598	
Mean	3.30	3.29	3.43	3.54	3.46	3.52	3.20	3.15	3.29	3.34	3.38	3.45	
Standard deviation	0.90	0.92	0.92	0.87	0.93	0.90	0.89	0.88	0.91	0.92	0.97	0.97	
Significance	-		***	-			-		*	-			
Effect size	-	0.01	-0.14	-	0.09	0.02	-	0.06	-0.10	_	-0.04	-0.11	
Self-confidence (intellectual)													
Highest 10%	9.4%	10.0%	16.1%	18.5%	14.7%	17.7%	6.2%	6.5%	11.6%	6.4%	10.7%	16.1%	
Above average	28.2%	30.9%	34.0%	39.0%	38.8%	39.1%	23.4%	25.5%	27.9%	32.1%	32.4%	30.4%	Academic
Average	46.5%	43.1%	38.4%	33.0%	36.3%	35.1%	51.9%	48.2%	45.6%	46.2%	38.2%	39.6%	Self-Concep
Below average	14.1%	13.3%	9.8%	8.5%	8.1%	6.8%	16.6%	17.0%	12.5%	12.8%	14.2%	11.5%	



		Total		N	len/Trans mer	1	Wom	nen/Trans wo	men	Non-binary, (conform	Genderqueer, ing, Identity n		CIRP Construct
Lowest 10%	1.8%	2.6%	1.7%	1.0%	2.1%	1.3%	1.9%	2.8%	2.4%	2.6%	4.4%	2.3%	
Total (n)	795	3,141	7,733	200	1,167	2,107	513	1,698	3,672	78	225	598	
Mean	3.29	3.32	3.53	3.66	3.56	3.65	3.15	3.16	3.34	3.27	3.31	3.46	
Standard deviation	0.89	0.92	0.93	0.91	0.91	0.89	0.84	0.88	0.92	0.86	0.99	0.97	
Significance	-		***	-			-		***	-			
Effect size	-	-0.03	-0.26	-	0.11	0.01	-	-0.01	-0.21	-	-0.04	-0.20	
Rate yourself on each of the following traits as compared with the average													
person your age.													Social Self-Conce
Self-confidence (social)													Sell-Colice
Highest 10%	11.6%	10.7%	15.0%	20.1%	15.6%	17.2%	8.6%	6.8%	11.6%	8.9%	14.2%	17.4%	
Above average	26.5%	24.2%	26.4%	34.7%	28.5%	29.2%	24.0%	21.5%	22.8%	21.5%	20.8%	22.5%	
Average	38.0%	38.0%	36.4%	25.1%	34.2%	34.2%	41.9%	40.9%	40.4%	46.8%	36.3%	38.4%	
Below average	20.8%	22.5%	19.1%	18.1%	17.0%	16.1%	22.0%	26.3%	21.7%	19.0%	23.0%	18.0%	
Lowest 10%	3.1%	4.6%	3.1%	2.0%	4.7%	3.4%	3.5%	4.5%	3.6%	3.8%	5.8%	3.7%	
Total (n)	795	3,144	7,737	199	1,170	2,109	513	1,697	3,674	79	226	599	
Mean	3.23	3.14	3.31	3.53	3.33	3.41	3.12	3.00	3.17	3.13	3.15	3.32	
Standard deviation	1.01	1.03	1.04	1.07	1.08	1.05	0.96	0.96	1.01	0.95	1.10	1.07	
Significance	-	*	*	-	*		-	*		-			
Effect size	-	0.09	-0.08	-	0.19	0.11	-	0.13	-0.05	-	-0.02	-0.18	
Spirituality											•		
Highest 10%	11.1%	8.5%	12.8%	13.0%	9.1%	11.2%	9.4%	7.4%	11.6%	17.7%	13.8%	17.2%	
Above average	23.5%	21.3%	24.2%	25.0%	20.7%	22.6%	22.4%	21.6%	23.2%	25.3%	21.8%	25.4%	
Average	49.4%	47.9%	44.7%	44.5%	45.6%	46.0%	52.0%	49.8%	48.9%	44.3%	46.7%	41.8%	
Below average	12.9%	16.4%	13.2%	11.5%	16.3%	13.6%	14.0%	16.9%	12.6%	10.1%	12.9%	12.2%	



version. The All Respondents version includes C505M s Genderqueer/	Genuer non-c	omorning st	uuenis. IT yol	i are tracking	ine data longi	ituuinally and	i would like to	request the v	vergrited resi	uits, piease co	maci iP&A at	survey@csu	Siii.euu.
		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Lowest 10%	3.1%	5.9%	5.1%	6.0%	8.4%	6.6%	2.1%	4.4%	3.7%	2.5%	4.9%	3.3%	
Total (n)	796	3,134	7,724	200	1,161	2,099	513	1,696	3,671	79	225	598	
Mean	3.26	3.10	3.26	3.28	3.06	3.18	3.23	3.11	3.27	3.46	3.27	3.41	
Standard deviation	0.93	0.97	1.01	1.03	1.03	1.02	0.88	0.92	0.95	0.98	1.01	1.02	
Significance	-	***		-	**		-	**		-			
Effect size	-	0.16	0.00	-	0.21	0.10	-	0.13	-0.04	-	0.19	0.05	
Rate yourself on each of the following traits as compared with the average													
person your age.													
Understanding of others													
Highest 10%	25.9%	22.2%	25.1%	21.0%	18.3%	22.1%	27.9%	24.8%	27.4%	24.1%	22.1%	30.1%	
Above average	52.9%	49.1%	47.7%	58.0%	46.3%	46.3%	52.2%	51.8%	48.9%	44.3%	45.1%	42.9%	
Average	20.1%	26.4%	24.8%	18.5%	31.4%	28.1%	19.1%	22.4%	22.6%	31.6%	29.2%	24.9%	
Below average	1.0%	1.9%	2.0%	2.5%	3.5%	3.1%	0.6%	0.9%	1.0%	0.0%	1.8%	1.3%	
Lowest 10%	0.1%	0.3%	0.3%	0.0%	0.5%	0.4%	0.2%	0.1%	0.2%	0.0%	1.8%	0.8%	
Total (n)	796	3,143	7,739	200	1,167	2,107	513	1,698	3,675	79	226	599	
Mean	4.03	3.91	3.95	3.98	3.78	3.86	4.07	4.00	4.02	3.92	3.84	4.00	
Standard deviation	0.71	0.77	0.78	0.70	0.80	0.80	0.71	0.72	0.74	0.75	0.85	0.82	
Significance	-	***	**	-	***	*	-			-			
Effect size	-	0.16	0.10	-	0.25	0.15	-	0.10	0.07	-	0.09	-0.10	
Writing ability													
Highest 10%	6.3%	7.0%	9.5%	5.0%	5.8%	7.9%	6.6%	7.7%	9.1%	7.6%	8.0%	11.0%	
Above average	29.1%	28.2%	30.8%	24.0%	23.7%	26.7%	32.2%	31.7%	29.9%	21.5%	26.1%	28.5%	
Average	54.5%	49.9%	47.0%	60.0%	50.4%	49.5%	51.3%	49.2%	50.1%	62.0%	53.5%	50.0%	
Below average	9.0%	12.4%	10.8%	10.0%	16.0%	13.1%	9.0%	10.1%	9.6%	7.6%	10.6%	9.2%	



version. The Air Respondents version includes CSOSM's Genderqueer		Total	_		len/Trans me			nen/Trans wo		Non-binary, (Gender non-	
Lowest 10%	1.0%	2.5%	1.9%	1.0%	4.1%	2.8%	1.0%	1.4%	1.4%	1.3%	1.8%	1.3%	
Total (n)	796	3,146	7,742	200	1,172	2,112	513	1,697	3,673	79	226	600	
Mean	3.31	3.25	3.35	3.22	3.11	3.24	3.35	3.34	3.36	3.27	3.28	3.39	
Standard deviation	0.76	0.85	0.87	0.73	0.88	0.88	0.77	0.81	0.83	0.76	0.83	0.85	
Significance	-			-			-			-			
Effect size	-	0.07	-0.05	-	0.13	-0.02	-	0.01	-0.01	-	-0.01	-0.14	
Mark one in each row:													
Racial discrimination is no longer a major problem in America													
Agree Strongly	1.8%	3.6%	3.2%	3.0%	6.8%	5.3%	1.4%	1.3%	1.5%	1.3%	4.0%	3.2%	
Agree Somewhat	6.0%	11.3%	10.0%	11.6%	20.1%	15.5%	3.7%	5.7%	4.4%	7.6%	7.1%	6.2%	
Disagree Somewhat	19.5%	23.3%	21.2%	25.6%	28.2%	25.5%	17.0%	20.4%	15.1%	21.5%	18.2%	13.4%	
Disagree Strongly	72.7%	61.8%	65.6%	59.8%	44.9%	53.7%	77.9%	72.6%	79.0%	69.6%	70.7%	77.1%	
Total (n)	794	3,097	7,661	199	1,139	2,072	512	1,680	3,644	79	225	595	
Mean	1.37	1.57	1.51	1.58	1.89	1.72	1.29	1.36	1.28	1.41	1.44	1.35	
Standard deviation	0.68	0.83	0.80	0.81	0.96	0.91	0.60	0.65	0.62	0.69	0.79	0.74	
Significance	-	***	***	_	***	*	-	*		-			
Effect size	-	-0.24	-0.18	_	-0.32	-0.15	-	-0.11	0.02	-	-0.04	0.08	
Federal military spending should be increased													
Agree Strongly	3.9%	7.0%	7.9%	3.5%	10.4%	9.0%	3.5%	4.5%	4.7%	7.6%	6.7%	6.4%	
Agree Somewhat	27.7%	30.9%	31.8%	33.7%	36.3%	30.8%	23.2%	26.2%	26.7%	40.5%	35.3%	29.9%	
Disagree Somewhat	42.9%	37.5%	38.1%	44.7%	36.5%	40.7%	43.4%	39.1%	39.7%	34.2%	31.7%	36.6%	
Disagree Strongly	25.5%	24.5%	22.2%	18.1%	16.7%	19.5%	29.9%	30.1%	28.9%	17.7%	26.3%	27.1%	
Total (n)	791	3,037	7,595	199	1,123	2,056	509	1,642	3,602	79	224	595	
Mean	2.10	2.20	2.25	2.23	2.40	2.29	2.00	2.05	2.07	2.38	2.22	2.16	
Standard deviation	0.82	0.89	0.89	0.78	0.89	0.88	0.82	0.86	0.86	0.87	0.92	0.90	
Significance	-	**	***	-	*		-			-		*	
Effect size	-	-0.11	-0.17	-	-0.19	-0.07	-	-0.06	-0.08	-	0.17	0.24	
Undocumented immigrants should be denied access to public education													
Agree Strongly	2.5%	9.6%	7.3%	5.5%	19.1%	12.4%	1.6%	3.5%	2.2%	1.3%	6.2%	5.2%	
Agree Somewhat	7.7%	14.7%	14.1%	12.6%	22.3%	17.8%	5.3%	10.1%	7.3%	11.4%	8.4%	6.6%	
Disagree Somewhat	20.7%	22.9%	22.3%	30.2%	25.7%	24.6%	17.2%	20.9%	17.4%	19.0%	20.9%	17.3%	



version. The All Respondents version includes CSUSM's Genderque	er/Gender non-	conforming st	uaents. It you	are tracking	tne data long	itudinally and	would like to	request the v	veignted resi	uits, piease co	ntact IP&A at	survey@csu	sm.eau.
		Total		N	Men/Trans me	n	Wor	nen/Trans wo	men	•	Genderqueer ing, Identity r	, Gender non- not listed	CIRP Constru
Disagree Strongly	69.1%	52.8%	56.4%	51.8%	32.9%	45.2%	75.9%	65.5%	73.1%	68.4%	64.4%	70.9%	1
Total (n)	793	3,060	7,615	199	1,123	2,054	511	1,662	3,624	79	225	595	
Mean	1.44	1.81	1.72	1.72	2.27	1.97	1.32	1.52	1.38	1.46	1.56	1.46	
Standard deviation	0.74	1.01	0.96	0.89	1.11	1.06	0.65	0.81	0.72	0.75	0.89	0.83	
Significance	-	***	***	-	***	**	-	***		-			
Effect size	-	-0.37	-0.29	-	-0.50	-0.24	-	-0.25	-0.08	-	-0.11	0.00	
Wealthy people should pay a larger share of taxes than they do													
now													
Agree Strongly	30.9%	34.0%	34.0%	22.6%	27.5%	30.2%	35.2%	37.6%	41.0%	25.3%	41.3%	40.5%	
Agree Somewhat	43.1%	39.2%	38.1%	37.2%	36.5%	38.8%	44.4%	41.7%	39.7%	49.4%	35.6%	36.0%	
Disagree Somewhat	18.7%	17.8%	18.9%	26.1%	22.6%	21.0%	15.3%	14.7%	13.8%	20.3%	16.4%	15.0%	
Disagree Strongly	7.3%	8.9%	9.0%	14.1%	13.4%	10.0%	5.1%	6.0%	5.4%	5.1%	6.7%	8.6%	
Total (n)	793	3,058	7,608	199	1,122	2,052	511	1,660	3,621	79	225	595	
Mean	2.98	2.98	2.97	2.68	2.78	2.89	3.10	3.11	3.16	2.95	3.12	3.08	
Standard deviation	0.89	0.94	0.94	0.98	0.99	0.95	0.84	0.87	0.86	0.81	0.91	0.94	
Significance	-			-		**	-			-			
Effect size	-	0.00	0.01	-	-0.10	-0.22	-	-0.01	-0.07	-	-0.19	-0.14	
Students from disadvantaged social backgrounds should be given													
preferential treatment in college admissions													
Agree Strongly	14.6%	12.3%	14.6%	10.6%	10.2%	13.8%	15.3%	12.3%	16.9%	19.0%	21.3%	23.3%	
Agree Somewhat	57.8%	50.6%	49.8%	58.3%	45.0%	48.2%	58.5%	54.7%	55.8%	53.2%	49.3%	50.3%	
Disagree Somewhat	21.3%	28.2%	26.9%	24.1%	32.1%	28.4%	20.0%	26.2%	22.0%	22.8%	21.3%	20.7%	
Disagree Strongly	6.3%	9.0%	8.7%	7.0%	12.8%	9.6%	6.3%	6.8%	5.3%	5.1%	8.0%	5.7%	
Total (n)	793	3,044	7,593	199	1,119	2,049	511	1,652	3,612	79	225	593	
Mean	2.81	2.66	2.70	2.72	2.53	2.66	2.83	2.73	2.84	2.86	2.84	2.91	
Standard deviation	0.76	0.81	0.82	0.74	0.84	0.83	0.76	0.76	0.76	0.78	0.85	0.81	
Significance	-	***	***	-	**		-	**		-			
Effect size	-	0.19	0.13	-	0.23	0.07	-	0.13	-0.01	-	0.02	-0.06	
The federal government should have stricter gun control laws													
Agree Strongly	52.6%	39.1%	43.5%	29.8%	20.6%	29.9%	61.9%	51.0%	59.5%	46.8%	46.2%	55.4%	
Agree Somewhat	28.9%	26.9%	27.2%	34.8%	25.2%	30.1%	26.4%	27.9%	26.2%	31.6%	29.3%	27.8%	
Disagree Somewhat	11.5%	15.4%	14.2%	20.7%	20.6%	17.4%	8.0%	12.3%	8.9%	11.4%	11.6%	9.1%	
Disagree Strongly	7.1%	18.6%	15.1%	14.6%	33.5%	22.6%	3.7%	8.8%	5.4%	10.1%	12.9%	7.7%	
Total (n)	793	3,062	7,611	198	1,124	2,055	512	1,664	3,623	79	225	594	
Mean	3.27	2.86	2.99	2.80	2.33	2.67	3.46	3.21	3.40	3.15	3.09	3.31	
Standard deviation	0.92	1.13	1.09	1.03	1.14	1.13	0.80	0.97	0.86	0.99	1.04	0.93	
Significance	-	***	***	-	***		-	***		-			
Effect size		0.36	0.26	-	0.41	0.12	-	0.26	0.07	-	0.06	-0.17	<u> </u>
Addressing global climate change should be a federal priority													
Agree Strongly	52.0%	46.9%	46.0%	41.4%	34.6%	39.7%	56.8%	55.1%	53.7%	48.1%	51.1%	48.9%	
Agree Somewhat	36.2%	32.5%	36.1%	41.4%	35.0%	37.4%	34.1%	31.1%	34.8%	36.7%	30.2%	34.2%	
Disagree Somewhat	9.1%	14.8%	13.4%	12.6%	20.8%	16.0%	7.6%	10.8%	9.3%	10.1%	12.4%	12.8%	
Disagree Strongly	2.7%	5.8%	4.6%	4.5%	9.5%	6.8%	1.6%	3.0%	2.3%	5.1%	6.2%	4.0%	
Total (n)	792	3,054	7,600	198	1,123	2,054	511	1,657	3,616	79	225	593	
Mean	3.38	3.20	3.24	3.20	2.95	3.10	3.46	3.38	3.40	3.28	3.26	3.28	
Standard deviation	0.76	0.90	0.85	0.83	0.97	0.91	0.70	0.80	0.75	0.85	0.91	0.84	
Significance	-	***	***	-	***		-	*		-			
Effect size	-	0.20	0.16	-	0.26	0.11	-	0.10	0.08	-	0.02	0.00	
The death penalty should be abolished													
Agree Strongly	15.5%	13.4%	15.6%	11.6%	10.2%	12.7%	17.2%	15.1%	18.1%	15.2%	16.9%	17.5%	



		Total		N	Men/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer ing, Identity r		CIRP Construct
Agree Somewhat	35.6%	29.0%	30.8%	33.8%	22.4%	27.8%	37.0%	33.6%	34.7%	27.8%	28.4%	33.4%	1
Disagree Somewhat	37.0%	37.2%	37.1%	35.9%	38.6%	38.1%	35.8%	36.3%	35.7%	49.4%	36.9%	34.3%	
Disagree Strongly	11.9%	20.5%	16.5%	18.7%	28.9%	21.4%	10.0%	15.1%	11.5%	7.6%	17.8%	14.8%	
Total (n)	792	3,055	7,598	198	1,123	2,052	511	1,657	3,615	79	225	595	
Mean	2.55	2.35	2.45	2.38	2.14	2.32	2.61	2.49	2.59	2.51	2.44	2.54	
Standard deviation	0.89	0.95	0.94	0.92	0.95	0.95	0.88	0.92	0.91	0.85	0.97	0.95	
Significance	-	***	**	-	**		-	**		-			
Effect size	-	0.21	0.11	-	0.25	0.06	-	0.13	0.02	-	0.07	-0.03	
Through hard work, everybody can succeed in American society													1
Agree Strongly	30.2%	36.2%	36.2%	42.7%	50.1%	45.0%	25.1%	27.2%	28.3%	31.6%	31.1%	34.2%	
Agree Somewhat	36.4%	33.6%	34.4%	36.2%	31.1%	32.5%	36.3%	35.5%	35.2%	35.4%	30.7%	32.3%	
Disagree Somewhat	24.6%	22.6%	21.7%	14.6%	13.5%	16.5%	29.2%	28.8%	27.3%	21.5%	23.1%	21.4%	



		Total	•	N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary,	Genderqueer, ing, Identity r		CIRP Construct
Disagree Strongly	8.8%	7.7%	7.7%	6.5%	5.2%	5.9%	9.4%	8.5%	9.2%	11.4%	15.1%	12.1%	
Total (n)	792	3,067	7,614	199	1,127	2,056	510	1,663	3,624	79	225	594	
Mean	2.88	2.98	2.99	3.15	3.26	3.17	2.77	2.81	2.83	2.87	2.78	2.89	
Standard deviation	0.94	0.95	0.94	0.90	0.88	0.91	0.93	0.93	0.95	0.99	1.05	1.01	
Significance	-	**	**	-			-			-			
Effect size	-	-0.11	-0.12	-	-0.13	-0.02	-	-0.04	-0.06	-	0.09	-0.02	
The U.S. government should create a clear path to citizenship for													
undocumented immigrants													
Agree Strongly	63.7%	53.6%	58.0%	55.8%	42.4%	50.4%	67.7%	60.9%	65.2%	55.7%	60.1%	63.7%	
Agree Somewhat	31.3%	33.9%	33.0%	39.7%	39.0%	36.7%	27.4%	31.1%	28.7%	36.7%	27.8%	28.0%	
Disagree Somewhat	3.5%	8.9%	6.7%	3.0%	12.6%	9.1%	3.7%	6.1%	4.7%	3.8%	8.1%	5.7%	
Disagree Strongly	1.5%	3.5%	2.3%	1.5%	6.0%	3.9%	1.2%	1.9%	1.4%	3.8%	4.0%	2.5%	
Total (n)	793	3,046	7,592	199	1,123	2,051	511	1,651	3,612	79	223	593	
Mean	3.57	3.38	3.47	3.50	3.18	3.34	3.62	3.51	3.58	3.44	3.44	3.53	
Standard deviation	0.64	0.79	0.72	0.63	0.87	0.80	0.62	0.70	0.65	0.75	0.81	0.72	
Significance	-	***	***	-	***	**	-	**		-			
Effect size	-	0.24	0.14	-	0.37	0.20	-	0.16	0.06	-	0.00	-0.13	
My political views closely resemble those of my													
parent(s)/guardian(s)													
Agree Strongly	14.6%	15.8%	18.2%	13.1%	16.3%	16.9%	13.7%	14.7%	19.0%	25.3%	21.5%	20.1%	
Agree Somewhat	47.1%	43.6%	47.2%	50.5%	44.1%	46.8%	47.0%	43.6%	45.5%	38.0%	39.5%	44.7%	
Disagree Somewhat	27.5%	27.8%	24.7%	28.3%	27.8%	26.1%	27.2%	28.1%	25.1%	29.1%	26.9%	23.2%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity r		CIRP Construc
Disagree Strongly	10.7%	12.7%	9.9%	8.1%	11.7%	10.2%	12.1%	13.7%	10.4%	7.6%	12.1%	12.0%	
Total (n)	792	3,047	7,592	198	1,117	2,047	511	1,661	3,620	79	223	591	
Mean	2.66	2.63	2.74	2.69	2.65	2.70	2.62	2.59	2.73	2.81	2.70	2.73	
Standard deviation	0.86	0.90	0.87	0.80	0.89	0.87	0.87	0.90	0.89	0.91	0.94	0.92	
Significance	-		*	_			-		**	-			
Effect size	-	0.03	-0.09	-	0.04	-0.01	-	0.03	-0.12	-	0.12	0.09	
Sexual activity that occurs without the presence of explicit, affirmative consent (i.e. "yes means yes") is considered sexual assault Agree Strongly	75.7%	69.6%	70.5%	67.3%	58.4%	62.9%	79.6%	77.1%	77.7%	70.9%	72.8%	71.9%	
Agree Somewhat	16.4%	20.9%	20.6%	21.6%	28.0%	25.8%	13.9%	16.7%	15.4%	19.0%	16.1%	18.2%	
Disagree Somewhat	5.7%	6.9%	6.6%	9.0%	10.6%	9.0%	4.3%	4.2%	4.8%	6.3%	7.1%	6.2%	
Disagree Strongly	2.3%	2.6%	2.3%	2.0%	3.0%	2.3%	2.2%	2.0%	2.1%	3.8%	4.0%	3.7%	
Total (n)	793	3,049	7,600	199	1,115	2,046	511	1,661	3,619	79	224	594	
Mean	3.65	3.58	3.59	3.54	3.42	3.49	3.71	3.69	3.69	3.57	3.58	3.58	
Standard deviation	0.69	0.73	0.71	0.74	0.80	0.76	0.65	0.65	0.66	0.78	0.79	0.77	
Significance	_	*	*	-	*		-			-			
Effect size	_	0.10	0.08	_	0.15	0.07	-	0.03	0.03	-	-0.01	-0.01	
low important was each reason in your decision to come here?													
ly parents/relatives wanted me to come here													
Very Important	17.8%	15.3%	16.6%	15.2%	13.4%	15.4%	18.1%	15.8%	16.4%	21.8%	21.3%	20.4%	



Totalon: The Air Respondents version mediales cools a centarquee		Total			len/Trans me			nen/Trans wo		Non-binary, (Gender non-	
Somewhat Important	42.4%	39.8%	39.4%	43.7%	40.0%	39.5%	42.8%	39.7%	38.7%	38.5%	39.1%	39.2%	
Not Important	39.8%	44.9%	44.0%	41.1%	46.6%	45.1%	39.1%	44.5%	44.8%	39.7%	39.6%	40.4%	
Total (n)	786	3,082	7,628	197	1,142	2,070	507	1,666	3,615	78	225	594	
Mean	1.78	1.70	1.73	1.74	1.67	1.70	1.79	1.71	1.72	1.82	1.82	1.80	
Standard deviation	0.73	0.72	0.73	0.71	0.70	0.72	0.73	0.72	0.73	0.77	0.76	0.75	
Significance	-	**		-			-	*	*	-			
Effect size	-	0.11	0.07	-	0.10	0.06	-	0.11	0.10	-	0.00	0.03	
My teacher advised me													
Very Important	8.1%	8.2%	8.3%	9.1%	9.3%	10.1%	7.3%	6.7%	7.8%	10.3%	13.3%	15.2%	
Somewhat Important	33.8%	32.6%	31.0%	32.3%	31.0%	33.0%	34.1%	33.1%	32.8%	35.9%	37.8%	33.7%	
Not Important	58.1%	59.2%	60.7%	58.6%	59.7%	56.9%	58.6%	60.2%	59.4%	53.8%	48.9%	51.2%	
Total (n)	787	3,076	7,609	198	1,140	2,063	507	1,662	3,610	78	225	594	
Mean	1.50	1.49	1.48	1.51	1.50	1.53	1.49	1.47	1.48	1.56	1.64	1.64	
Standard deviation	0.64	0.64	0.64	0.66	0.66	0.67	0.63	0.62	0.64	0.68	0.71	0.73	
Significance	-			-			-			-			
Effect size	-	0.02	0.03	-	0.02	-0.03	-	0.03	0.02	-	-0.11	-0.11	
How important was each reason in your decision to come													
here?													College Reputation
This college has a very good academic reputation													Orientation
Very Important	51.4%	60.8%	65.7%	42.1%	57.8%	58.5%	53.8%	62.5%	64.3%	60.3%	64.9%	65.7%	
Somewhat Important	39.2%	33.5%	30.2%	45.2%	35.1%	35.4%	38.3%	33.0%	31.8%	29.5%	27.6%	29.6%	
Not Important	9.4%	5.7%	4.2%	12.7%	7.1%	6.1%	7.9%	4.6%	3.9%	10.3%	7.6%	4.7%	
Total (n)	786	3,082	7,624	197	1,141	2,069	507	1,666	3,614	78	225	594	
Mean	2.42	2.55	2.61	2.29	2.51	2.52	2.46	2.58	2.60	2.50	2.57	2.61	
Standard deviation	0.66	0.60	0.57	0.68	0.63	0.61	0.64	0.58	0.56	0.68	0.63	0.58	
Significance	-	***	***	_	***	***	-	***	***	-			
Effect size	-	-0.22	-0.33	-	-0.35	-0.38	-	-0.21	-0.25	-	-0.11	-0.19	
This college has a good reputation for its social and extracurricular													
activities													
Very Important	41.1%	42.0%	50.5%	31.5%	38.0%	42.3%	43.0%	43.5%	49.1%	52.6%	52.4%	57.8%	



		Total		N	len/Trans me	n	Wor	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity r		CIRP Construct
Somewhat Important	44.3%	41.9%	37.8%	49.7%	42.7%	42.0%	44.0%	42.4%	39.7%	33.3%	34.2%	32.8%	
Not Important	14.6%	16.2%	11.7%	18.8%	19.3%	15.7%	13.0%	14.2%	11.2%	14.1%	13.3%	9.4%	
Total (n)	786	3,076	7,622	197	1,135	2,063	507	1,667	3,615	78	225	595	
Mean	2.26	2.26	2.39	2.13	2.19	2.27	2.30	2.29	2.38	2.38	2.39	2.48	
Standard deviation	0.70	0.72	0.69	0.70	0.73	0.71	0.69	0.70	0.68	0.72	0.71	0.66	
Significance	-		***	-		**	-		*	-			
Effect size	-	0.00	-0.19	-	-0.08	-0.20	-	0.01	-0.12	-	-0.01	-0.15	
I was offered financial assistance													
Very Important	41.3%	39.3%	45.1%	38.1%	30.2%	37.5%	43.6%	45.9%	49.8%	34.6%	38.7%	48.1%	
Somewhat Important	30.7%	30.7%	28.7%	27.4%	32.3%	31.2%	30.8%	29.5%	29.6%	37.2%	30.7%	28.7%	
Not Important	28.0%	30.0%	26.1%	34.5%	37.5%	31.3%	25.6%	24.6%	20.7%	28.2%	30.7%	23.3%	
Total (n)	786	3,073	7,618	197	1,136	2,064	507	1,663	3,613	78	225	593	
Mean	2.13	2.09	2.19	2.04	1.93	2.06	2.18	2.21	2.29	2.06	2.08	2.25	
Standard deviation	0.82	0.83	0.82	0.85	0.82	0.83	0.81	0.81	0.79	0.80	0.83	0.81	
Significance	-			-			-		**	-			
Effect size	-	0.05	-0.07	-	0.13	-0.02	-	-0.04	-0.14	-	-0.02	-0.23	
How important was each reason in your decision to come here? The cost of attending this college													
Very Important	57.5%	54.4%	58.7%	53.1%	44.1%	50.2%	59.9%	62.0%	62.6%	53.8%	54.7%	61.8%	
Somewhat Important	32.1%	31.3%	29.3%	32.7%	34.5%	33.7%	31.8%	29.3%	28.3%	33.3%	28.9%	27.8%	
Not Important	10.3%	14.3%	29.3% 12.0%	14.3%	21.5%	33.7 % 16.0%	8.3%	29.3% 8.7%	9.0%	12.8%	16.4%	10.4%	
Total (n)	784	3,065	7,605	14.3%	1.132	2,058	506	1,659	3.605	78	225	10.4% 594	
Mean	2.47	3,065 2.40	2.47	2.39	2.23	2,056	2.52	2.53	3,605 2.54	2.41	2.38	2.51	
Standard deviation	0.68	0.73	0.70	0.73		2.34 0.74	0.65	2.53 0.65	2.54 0.66	0.71	2.30 0.75	0.68	
Significance		0.73	0.70	0.73	0.78	0.74	0.05	0.05	0.00	0.71	0.75	0.00	
•	-	0.10	0.00	-		0.07	-	-0.02	-0.03	-	0.04	0.15	
Effect size High school counselor advised me	-	0.10	0.00	-	0.21	0.07	-	-0.02	-0.03	-	0.04	-0.15	
Very Important	12.1%	10.4%	12.0%	15.2%	10.5%	12.9%	10.3%	9.7%	13.1%	15.4%	16.4%	20.4%	
, ,	34.2%	30.5%	12.0% 29.0%	33.8%				9.7% 31.0%	31.8%	39.7%		20.4% 30.7%	
Somewhat Important	53.7%	30.5% 59.1%	29.0% 59.0%	53.8% 51.0%	29.3% 60.3%	32.1% 55.0%	33.5% 56.2%	51.0% 59.3%	51.8% 55.1%	39.7% 44.9%	33.8% 49.8%	30.7% 48.9%	
Not Important	787			198	1.135	2.063	50.2%	1.658	3.607	44.9% 78	49.8%	48.9% 593	
Total (n)		3,067	7,611	198	,	,		,	- ,		1.67		
Mean	1.58 0.70	1.51	1.53	0.73	1.50	1.58	1.54	1.50	1.58	1.71 0.72	1.67 0.74	1.72	
Standard deviation	0.70	0.68	0.70	0.73	0.68	0.71	0.67	0.67	0.71	0.72	0.74	0.78	
Significance	-		0.07	-		0.00	-	0.00	0.00	-	0.05	0.04	
Effect size	-	0.10	0.07	-	0.21	0.08	-	0.06	-0.06	-	0.05	-0.01	
Private college counselor advised me	2.20/	2.40/	2.70/	2.50/	2.70/	4.40/	0.00/	0.40/	0.00/	0.40/	C 20/	7.00/	
Very Important	3.3%	3.1%	3.7%	3.5%	3.7%	4.1%	2.8%	2.4%	3.6%	6.4%	6.3%	7.3%	1



version. The All Respondents version includes CSUSM's Genderquee	r/Gender non-d	conforming Sti	uaents. IT you	are tracking	tne data long	itudinally and	would like to	request the v	veigntea resi	uits, piease co	ntact IP&A at	survey@csu	sm.eau.
		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		CIRP Construct
Somewhat Important	16.1%	13.9%	15.0%	18.2%	13.8%	16.9%	14.6%	13.2%	16.1%	21.8%	19.6%	18.5%	
Not Important	80.6%	83.0%	81.3%	78.3%	82.5%	78.9%	82.6%	84.5%	80.3%	71.8%	74.1%	74.2%	
Total (n)	787	3,057	7,598	198	1,127	2,055	507	1,657	3,604	78	224	593	
Mean	1.23	1.20	1.22	1.25	1.21	1.25	1.20	1.18	1.23	1.35	1.32	1.33	
Standard deviation	0.49	0.47	0.50	0.51	0.49	0.52	0.47	0.44	0.50	0.60	0.59	0.61	
Significance	-			-			-			-			
Effect size	-	0.06	0.02	-	0.08	0.00	-	0.05	-0.06	-	0.05	0.03	
I wanted to live near home													
Very Important	39.6%	31.6%	28.3%	44.2%	27.1%	31.4%	37.7%	34.8%	35.0%	39.7%	32.3%	32.6%	
Somewhat Important	35.6%	34.6%	28.9%	36.5%	34.0%	31.5%	35.9%	35.3%	33.0%	32.1%	33.2%	36.7%	
Not Important	24.8%	33.7%	42.7%	19.3%	38.9%	37.2%	26.4%	29.9%	32.0%	28.2%	34.5%	30.7%	
Total (n)	786	3,067	7,612	197	1,133	2,059	507	1,663	3,613	78	223	592	
Mean	2.15	1.98	1.86	2.25	1.88	1.94	2.11	2.05	2.03	2.12	1.98	2.02	
Standard deviation	0.79	0.81	0.83	0.76	0.80	0.83	0.79	0.80	0.82	0.82	0.82	0.80	
Significance	-	***	***	-	***	***	-		*	-			
Effect size	-	0.21	0.35	-	0.46	0.37	-	0.08	0.10	-	0.17	0.13	
How important was each reason in your decision to come													
here?													
Not offered aid by first choice													
Very Important	12.2%	10.1%	9.8%	11.7%	7.8%	8.4%	12.6%	11.4%	12.5%	9.1%	12.1%	14.7%	
Somewhat Important	22.3%	20.5%	20.2%	19.8%	18.5%	20.7%	21.9%	21.5%	24.2%	32.5%	23.8%	27.9%	
Not Important	65.5%	69.4%	70.0%	68.5%	73.7%	70.9%	65.5%	67.1%	63.3%	58.4%	64.1%	57.4%	
Total (n)	785	3,050	7,588	197	1,127	2,054	507	1,654	3,603	77	223	591	
Mean	1.47	1.41	1.40	1.43	1.34	1.37	1.47	1.44	1.49	1.51	1.48	1.57	
Standard deviation	0.70	0.67	0.66	0.69	0.62	0.63	0.71	0.69	0.71	0.66	0.70	0.73	
Significance	-	*	**	-			-			-			
Effect size	-	0.09	0.11	-	0.15	0.10	-	0.04	-0.03	-	0.04	-0.08	
Could not afford first choice													
Very Important	19.2%	15.8%	14.5%	16.8%	11.4%	11.6%	20.9%	19.2%	19.6%	14.1%	15.2%	18.5%	
Somewhat Important	18.4%	16.0%	16.2%	16.2%	14.3%	17.2%	19.3%	17.2%	19.0%	19.2%	16.1%	20.2%	
Not Important	62.3%	68.2%	69.3%	67.0%	74.4%	71.1%	59.8%	63.6%	61.5%	66.7%	68.8%	61.4%	
Total (n)	786	3,050	7,587	197	1,127	2,053	507	1,652	3,601	78	224	590	
Mean	1.57	1.48	1.45	1.50	1.37	1.41	1.61	1.56	1.58	1.47	1.46	1.57	
Standard deviation	0.79	0.75	0.73	0.77	0.68	0.69	0.81	0.80	0.80	0.73	0.74	0.78	
Significance	-	**	***	-	*		-			-			
Effect size	-	0.12	0.16	-	0.19	0.13	-	0.06	0.04	-	0.01	-0.13	
This college's graduates gain admission to top graduate/professional													
schools													College
Very Important	20.9%	23.1%	30.7%	15.7%	18.7%	22.0%	24.5%	26.4%	29.0%	10.3%	21.5%	29.2%	Reputation
•	•			•			•			•			



		Total		N	llen/Trans me	n	Wor	nen/Trans wo	men	conformi	ing, Identity r		CIRP Construct
Somewhat Important	42.4%	38.3%	40.0%	41.1%	36.7%	40.6%	40.6%	39.2%	42.2%	57.7%	41.7%	45.1%	Orientation
Not Important	36.8%	38.6%	29.2%	43.1%	44.7%	37.4%	34.9%	34.5%	28.8%	32.1%	36.8%	25.7%	
Total (n)	786	3,047	7,586	197	1,124	2,049	507	1,654	3,600	78	223	592	
Mean	1.84	1.85	2.02	1.73	1.74	1.85	1.90	1.92	2.00	1.78	1.85	2.04	
Standard deviation	0.74	0.77	0.77	0.72	0.75	0.76	0.76	0.78	0.76	0.62	0.75	0.74	
Significance	-		***	-		*	-		**	-		**	
Effect size	-	-0.01	-0.23	_	-0.01	-0.16	-	-0.03	-0.13	_	-0.09	-0.35	
This college's graduates get good jobs													College
Very Important	40.4%	53.0%	58.8%	36.4%	54.8%	52.9%	42.2%	52.3%	53.6%	38.5%	46.4%	50.2%	Reputation
Somewhat Important	37.7%	33.4%	30.6%	41.9%	32.0%	34.6%	36.3%	34.3%	34.1%	38.5%	35.3%	36.0%	Orientation
Not Important	21.9%	13.6%	10.6%	21.7%	13.2%	12.5%	21.5%	13.4%	12.4%	23.1%	18.3%	13.9%	Onemation
Total (n)	787	3,063	7,609	198	1,129	2,058	507	1,661	3,611	78	224	592	
Mean	2.19	2.39	2.48	2.15	2.42	2.40	2.21	2.39	2.41	2.15	2.28	2.36	
Standard deviation	0.77	0.71	0.68	0.75	0.71	0.70	0.77	0.71	0.70	0.77	0.76	0.71	
Significance	-	***	***	-	***	***	-	***	***	-		*	
Effect size	-	-0.28	-0.43	-	-0.38	-0.36	-	-0.25	-0.29	-	-0.17	-0.30	
How important was each reason in your decision to come													
here?													
I was attracted by the religious affiliation/orientation of this													
college													
Very Important	2.8%	2.8%	4.8%	3.0%	2.3%	3.7%	3.0%	2.6%	5.1%	1.3%	6.7%	8.4%	
Somewhat Important	14.5%	12.8%	17.4%	12.1%	12.7%	15.5%	14.4%	12.4%	17.3%	21.8%	15.2%	19.1%	
Not Important	82.7%	84.4%	77.8%	84.8%	85.0%	80.8%	82.6%	85.0%	77.6%	76.9%	78.1%	72.5%	
Total (n)	787	3,050	7,593	198	1,124	2,053	507	1,656	3,605	78	224	593	
Mean	1.20	1.18	1.27	1.18	1.17	1.23	1.20	1.18	1.28	1.24	1.29	1.36	
Standard deviation	0.47	0.45	0.54	0.46	0.44	0.50	0.47	0.44	0.55	0.46	0.58	0.63	
Significance	-		***	-			-		**	-			
Effect size	-	0.04	-0.13	-	0.02	-0.10	-	0.05	-0.15	-	-0.09	-0.19	
I wanted to go to a school about the size of this college													
Very Important	29.6%	31.7%	27.9%	26.9%	28.1%	26.5%	30.4%	34.2%	31.8%	33.3%	31.7%	29.6%	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Somewhat Important	41.5%	39.2%	38.0%	39.6%	39.2%	41.2%	42.6%	39.6%	39.0%	39.7%	36.2%	37.5%	1
Not Important	28.9%	29.1%	34.1%	33.5%	32.7%	32.3%	27.0%	26.2%	29.2%	26.9%	32.1%	32.9%	
Total (n)	786	3,057	7,602	197	1,124	2,053	507	1,661	3,611	78	224	592	
Mean	2.01	2.03	1.94	1.93	1.95	1.94	2.03	2.08	2.03	2.06	2.00	1.97	
Standard deviation	0.77	0.78	0.79	0.78	0.78	0.77	0.76	0.77	0.78	0.78	0.80	0.79	
Significance	-		*	-			-			-			
Effect size	-	-0.03	0.09	-	-0.03	-0.01	-	-0.06	0.00	-	0.08	0.11	
Rankings in national magazines													
Very Important	6.0%	9.3%	13.9%	5.1%	8.6%	10.7%	5.9%	9.3%	10.5%	9.0%	13.4%	12.2%	
Somewhat Important	26.8%	29.4%	32.9%	26.5%	28.3%	32.0%	26.8%	30.5%	32.5%	25.6%	29.0%	33.8%	
Not Important	67.3%	61.3%	53.2%	68.4%	63.0%	57.3%	67.3%	60.2%	57.0%	65.4%	57.6%	54.1%	
Total (n)	785	3,048	7,590	196	1,122	2,050	507	1,654	3,602	78	224	592	
Mean	1.39	1.48	1.61	1.37	1.46	1.53	1.39	1.49	1.53	1.44	1.56	1.58	
Standard deviation	0.60	0.66	0.72	0.58	0.65	0.68	0.60	0.66	0.68	0.66	0.72	0.70	
Significance	-	***	***	-		**	-	**	***	-			
Effect size	-	-0.14	-0.31	-	-0.14	-0.24	-	-0.15	-0.21	-	-0.17	-0.20	
How important was each reason in your decision to come here?													
I was admitted through an Early Action or Early Decision program Very Important	4.8%	4.5%	6.3%	6.2%	4.6%	6.9%	4.5%	4.2%	5.9%	3.8%	6.7%	8.5%	



·		Total	•	N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		CIRP Construct
Somewhat Important	13.0%	11.7%	13.8%	13.3%	13.5%	16.3%	11.4%	10.1%	13.3%	23.1%	16.1%	18.4%	
Not Important	82.1%	83.7%	79.9%	80.5%	81.9%	76.8%	84.0%	85.7%	80.7%	73.1%	77.2%	73.1%	
Total (n)	784	3,043	7,578	195	1,121	2,047	507	1,653	3,601	78	224	591	
Mean	1.23	1.21	1.26	1.26	1.23	1.30	1.21	1.19	1.25	1.31	1.29	1.35	
Standard deviation	0.52	0.51	0.56	0.56	0.52	0.59	0.50	0.49	0.55	0.54	0.59	0.63	
Significance	-			-			-			-			
Effect size	-	0.04	-0.05	-	0.06	-0.07	-	0.04	-0.07	-	0.03	-0.06	
A visit to this campus													
Very Important	33.1%	36.0%	36.5%	31.0%	34.6%	34.0%	32.0%	35.8%	35.1%	46.2%	43.8%	41.0%	
Somewhat Important	33.3%	33.3%	31.8%	34.5%	36.1%	35.1%	33.9%	32.7%	31.6%	25.6%	23.7%	26.9%	
Not Important	33.6%	30.7%	31.7%	34.5%	29.2%	30.9%	34.1%	31.5%	33.2%	28.2%	32.6%	32.1%	
Total (n)	786	3,060	7,596	197	1,126	2,052	507	1,662	3,611	78	224	592	
Mean	1.99	2.05	2.05	1.96	2.05	2.03	1.98	2.04	2.02	2.18	2.11	2.09	
Standard deviation	0.82	0.81	0.82	0.81	0.80	0.81	0.81	0.82	0.83	0.85	0.87	0.85	
Significance	-			-			-			-			
Effect size	-	-0.07	-0.07	-	-0.11	-0.09	-	-0.07	-0.05	-	0.08	0.11	
This college's graduates make a difference in the world													
Very Important	21.7%	26.5%	42.3%	18.4%	25.5%	30.7%	22.3%	26.3%	33.7%	25.6%	32.1%	40.5%	
Somewhat Important	41.7%	42.1%	35.5%	39.3%	40.8%	40.3%	42.0%	43.8%	41.2%	46.2%	37.1%	37.2%	
Not Important	36.7%	31.3%	22.2%	42.3%	33.7%	29.1%	35.7%	29.9%	25.1%	28.2%	30.8%	22.3%	
Total (n)	785	3,044	7,586	196	1,119	2,048	507	1,657	3,604	78	224	592	
Mean	1.85	1.95	2.20	1.76	1.92	2.02	1.87	1.96	2.09	1.97	2.01	2.18	
Standard deviation	0.75	0.76	0.78	0.74	0.77	0.77	0.75	0.75	0.76	0.74	0.80	0.77	



		Total	•	N	Men/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r	-	CIRP Construct
Significance	_	***	***	_	**	***	_	*	***	_		*	1
Effect size	-	-0.13	-0.45	-	-0.21	-0.34	-	-0.12	-0.29	-	-0.05	-0.27	
Communication with a professor													
Very Important	22.2%	22.1%	23.0%	17.3%	20.4%	21.3%	23.1%	22.5%	25.0%	28.2%	28.9%	30.2%	
Somewhat Important	21.9%	25.7%	25.2%	25.5%	27.4%	27.9%	19.1%	23.9%	25.8%	29.5%	29.8%	28.9%	
Not Important	55.9%	52.2%	51.8%	57.1%	52.2%	50.9%	57.8%	53.6%	49.2%	42.3%	41.3%	40.9%	
Total (n)	785	3,054	7,591	196	1,123	2,050	507	1,661	3,607	78	225	592	
Mean	1.66	1.70	1.71	1.60	1.68	1.70	1.65	1.69	1.76	1.86	1.88	1.89	
Standard deviation	0.82	0.81	0.82	0.77	0.79	0.80	0.83	0.82	0.83	0.83	0.83	0.84	
Significance	-			-			-		**	-			
Effect size	-	-0.05	-0.06	-	-0.10	-0.13	-	-0.05	-0.13	-	-0.02	-0.04	
The academic reputation of my intended major													
Very Important	40.8%	53.3%	53.2%	36.2%	50.0%	49.4%	42.2%	55.2%	57.4%	42.3%	54.2%	56.1%	
Somewhat Important	38.9%	32.7%	32.5%	42.3%	34.7%	35.5%	38.1%	32.0%	30.6%	35.9%	28.4%	29.6%	
Not Important	20.4%	14.0%	14.4%	21.4%	15.3%	15.1%	19.7%	12.8%	12.0%	21.8%	17.3%	14.3%	



version. The All Respondents version includes CSUSM's Genderqueer/	Gender non-c	onforming st	udents. If you	are tracking t	the data long	itudinally and	would like to	request the v	veighted res	ults, please co	ntact IP&A at	survey@csus	sm.edu.
		Total		N	len/Trans me	n	Won	nen/Trans wo	men	• • • • • • • • • • • • • • • • • • • •	Genderqueer, ing, Identity n		CIRP Construct
Total (n)	785	3,058	7,600	196	1,121	2,049	507	1,664	3,613	78	225	594	
Mean	2.20	2.39	2.39	2.15	2.35	2.34	2.22	2.42	2.45	2.21	2.37	2.42	
Standard deviation	0.76	0.72	0.72	0.75	0.73	0.73	0.75	0.71	0.70	0.78	0.76	0.73	
Significance	-	***	***	-	***	***	-	***	***	-		*	
Effect size	-	-0.26	-0.26	-	-0.27	-0.26	-	-0.28	-0.33	-	-0.21	-0.29	
During your last year in high school, how much time did you spend during													
a typical week:													
Studying/homework													
None	0.5%	2.0%	1.7%	1.5%	4.3%	2.9%	0.2%	0.3%	1.1%	0.0%	2.2%	2.0%	
Less than one hour	3.4%	6.6%	4.9%	5.6%	11.2%	8.3%	2.6%	3.5%	3.5%	3.9%	6.7%	4.6%	
1 to 2 hours	15.3%	17.6%	16.8%	17.9%	21.1%	20.9%	13.2%	14.3%	15.7%	23.4%	22.4%	19.0%	
3 to 5 hours	33.5%	30.4%	30.7%	31.6%	30.0%	30.9%	35.1%	31.0%	33.5%	27.3%	24.7%	32.7%	
6 to 10 hours	24.5%	23.0%	22.6%	26.0%	20.9%	20.7%	25.0%	25.2%	23.2%	18.2%	19.3%	20.6%	
11 to 15 hours	13.9%	11.7%	12.4%	8.2%	7.1%	9.6%	15.0%	14.8%	12.3%	19.5%	14.3%	10.0%	
16 to 20 hours	4.8%	4.9%	6.2%	3.6%	2.7%	3.7%	5.3%	6.4%	6.3%	5.2%	5.8%	5.6%	
Over 20 hours	4.0%	3.8%	4.7%	5.6%	2.6%	3.0%	3.6%	4.6%	4.5%	2.6%	4.5%	5.6%	
Total (n)	784	3,083	7,621	196	1,147	2,076	507	1,665	3,608	77	223	591	
Mean	4.59	4.39	4.53	4.42	3.97	4.17	4.66	4.70	4.59	4.52	4.41	4.46	
Standard deviation	1.36	1.49	1.51	1.48	1.48	1.48	1.31	1.40	1.43	1.41	1.60	1.53	
Significance	-	***		-	***	*	-			-			
Effect size	-	0.13	0.04	-	0.30	0.17	-	-0.03	0.05	-	0.07	0.04	
During your last year in high school, how much time did you spend during a typical week:													
Socializing with friends in person													
None	1.8%	2.5%	2.0%	0.5%	2.1%	1.9%	1.8%	2.8%	2.5%	5.1%	3.6%	3.2%	
Less than one hour	4.8%	4.3%	3.9%	4.1%	4.2%	4.0%	4.5%	4.1%	4.3%	9.0%	7.1%	5.9%	
1 to 2 hours	15.5%	14.1%	13.3%	15.8%	14.2%	13.8%	15.2%	13.8%	14.2%	16.7%	17.9%	17.4%	
3 to 5 hours	27.0%	26.4%	26.2%	26.5%	24.5%	24.9%	28.0%	27.8%	27.7%	23.1%	25.9%	27.0%	
6 to 10 hours	24.3%	24.2%	25.4%	21.4%	23.1%	24.4%	25.4%	25.4%	25.4%	23.1%	19.2%	21.8%	
11 to 15 hours	13.2%	13.9%	13.5%	13.8%	13.7%	13.3%	13.8%	13.9%	12.6%	7.7%	12.9%	10.3%	
16 to 20 hours	6.4%	6.6%	7.2%	7.1%	7.8%	7.5%	5.9%	6.1%	6.3%	7.7%	5.4%	5.9%	
Over 20 hours	6.9%	8.0%	8.4%	10.7%	10.5%	10.2%	5.3%	6.1%	7.0%	7.7%	8.0%	8.4%	
Total (n)	785	3,079	7,610	196	1,144	2,073	507	1,663	3,607	78	224	592	
Mean	4.67	4.73	4.81	4.88	4.87	4.87	4.63	4.66	4.67	4.42	4.50	4.55	
Standard deviation	1.59	1.63	1.62	1.65	1.70	1.67	1.52	1.57	1.59	1.82	1.74	1.71	
Significance	-		*	-			-			-			
Effect size	-	-0.04	-0.09	-	0.01	0.01	-	-0.02	-0.03	-	-0.05	-0.08	
During your last year in high school, how much time did you spend during a typical week:													
Using social media													
None	1.5%	1.7%	2.0%	2.6%	2.6%	3.2%	1.4%	1.0%	1.0%	0.0%	1.8%	2.2%	
Less than one hour	3.2%	4.1%	4.9%	3.1%	5.4%	5.5%	3.0%	3.1%	3.6%	5.1%	4.0%	6.3%	
1 to 2 hours	11.7%	13.2%	13.3%	14.8%	15.2%	15.8%	10.3%	11.5%	11.2%	14.1%	16.1%	12.8%	
3 to 5 hours	26.4%	26.0%	25.2%	25.5%	26.4%	24.6%	25.6%	25.6%	24.5%	34.6%	28.1%	23.6%	
6 to 10 hours	27.6%	23.4%	23.7%	26.0%	20.6%	21.7%	28.2%	25.0%	24.5%	26.9%	23.7%	24.7%	
11 to 15 hours	14.9%	14.1%	13.4%	13.8%	12.9%	12.7%	16.2%	15.5%	15.0%	9.0%	9.8%	11.5%	
16 to 20 hours	6.6%	7.6%	7.5%	5.1%	6.8%	6.8%	7.1%	8.3%	8.5%	6.4%	5.8%	7.6%	
1 10 10 10 10 10 10 10 10 10 10 10 10 10	1 0.070	1.070	1.070	1 0.170	0.070	0.070	ı ''	0.070	0.070	1 0.170	0.070	1.070	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Over 20 hours	8.0%	10.0%	10.0%	9.2%	10.1%	9.8%	8.3%	10.0%	11.7%	3.8%	10.7%	11.3%	
Total (n)	785	3,077	7,593	196	1,142	2,069	507	1,663	3,605	78	224	592	
Mean	4.87	4.88	4.84	4.77	4.73	4.70	4.95	5.00	5.05	4.55	4.74	4.84	
Standard deviation	1.54	1.66	1.69	1.63	1.74	1.75	1.53	1.60	1.65	1.37	1.68	1.76	
Significance	-			-			-			-			
Effect size	-	-0.01	0.02	-	0.02	0.04	-	-0.03	-0.06	-	-0.11	-0.16	
Watching TV/online video content (e.g., Amazon, Hulu, Netflix, YouTube)													
None	0.9%	1.7%	2.2%	0.5%	1.7%	2.2%	0.8%	1.3%	1.5%	2.6%	4.5%	3.9%	
Less than one hour	6.0%	7.3%	7.3%	4.1%	7.0%	6.9%	6.3%	7.4%	6.8%	7.7%	9.8%	8.6%	
1 to 2 hours	18.7%	18.1%	18.2%	16.3%	16.7%	16.7%	18.5%	18.1%	18.3%	26.9%	22.3%	19.8%	
3 to 5 hours	29.0%	27.2%	26.9%	26.0%	25.3%	26.3%	29.8%	28.9%	27.9%	33.3%	24.1%	23.8%	
6 to 10 hours	21.5%	21.1%	21.1%	21.4%	20.0%	20.8%	22.1%	22.2%	20.9%	17.9%	17.9%	19.1%	
11 to 15 hours	12.2%	11.4%	11.3%	14.3%	12.3%	12.0%	12.2%	11.4%	11.1%	5.1%	8.5%	11.0%	
16 to 20 hours	5.6%	6.3%	5.9%	5.1%	7.3%	6.3%	5.9%	5.5%	6.3%	5.1%	7.1%	6.1%	
Over 20 hours	6.0%	6.9%	7.1%	12.2%	9.6%	8.9%	4.3%	5.1%	7.1%	1.3%	5.8%	7.8%	



		Total		N	len/Trans mei	n	Wom	ien/Trans woi	men	Non-binary, (conformi	Genderqueer, ng, Identity n		CIRP Construct	
Total (n)	785	3,077	7,606	196	1,143	2,071	507	1,664	3,608	78	224	592		l
Mean	4.53	4.52	4.50	4.88	4.69	4.62	4.48	4.45	4.54	3.99	4.24	4.42	ı	i
Standard deviation	1.55	1.64	1.66	1.68	1.74	1.71	1.49	1.54	1.63	1.37	1.75	1.77	ı	i
Significance	-			-		*	-			-		*	ı	i
Effect size	-	0.01	0.02	-	0.11	0.15	-	0.02	-0.04	-	-0.14	-0.24	ı	i
Playing video games														l
None	54.5%	42.8%	43.5%	11.2%	12.8%	13.1%	69.4%	62.0%	62.3%	65.4%	53.1%	53.1%	ı	i
Less than one hour	12.4%	12.7%	12.7%	11.7%	10.4%	10.3%	12.4%	14.7%	13.6%	14.1%	12.1%	11.7%	ı	i
1 to 2 hours	9.7%	12.1%	12.9%	14.3%	16.1%	16.7%	8.5%	9.4%	10.6%	6.4%	11.2%	11.8%	ı	i
3 to 5 hours	8.7%	12.1%	12.6%	21.4%	20.3%	21.5%	4.5%	6.6%	6.4%	3.8%	9.8%	11.0%	ı	l
6 to 10 hours	7.1%	9.2%	8.7%	16.8%	17.1%	16.8%	3.4%	4.0%	3.8%	6.4%	7.6%	6.3%	ı	l
11 to 15 hours	3.6%	4.7%	4.4%	9.7%	9.7%	9.5%	1.6%	1.8%	1.6%	1.3%	1.8%	2.0%	ı	l
16 to 20 hours	1.8%	2.7%	2.1%	6.1%	5.6%	4.9%	0.0%	0.6%	0.6%	2.6%	3.1%	1.9%	ı	l
Over 20 hours	2.3%	3.6%	3.1%	8.7%	8.1%	7.3%	0.2%	0.9%	1.2%	0.0%	1.3%	2.2%	ı	ı



version. The All Respondents version includes CSUSM's Genderqueer/	Genuer non-C	onioning St	uueniis. IT yöl	are tracking t	ine uata iorigi	tudilially and	would like to	request the v	reignied rest	uits, piease coi	ndu iraa at	survey@csus	Siii.euu.
		Total		M	len/Trans mei	n	Won	nen/Trans wo	men	Non-binary, C conformi	Genderqueer, ng, Identity n		CIRP Construct
Total (n)	785	3,075	7,611	196	1,140	2,068	507	1,664	3,608	78	224	591	
Mean	2.31	2.75	2.67	4.18	4.11	4.03	1.66	1.88	1.89	1.86	2.31	2.30	
Standard deviation	1.84	2.01	1.94	2.03	2.02	1.98	1.21	1.44	1.46	1.52	1.78	1.77	
Significance	-	***	***	-			-	**	***	-	*	*	
Effect size	-	-0.22	-0.19	-	0.03	0.08	-	-0.15	-0.16	-	-0.25	-0.25	
During your last year in high school, how much time did you spend during a typical week:													
Participating in student clubs/groups													
None	24.6%	28.3%	22.4%	31.8%	36.0%	29.3%	20.9%	23.1%	21.6%	30.8%	27.4%	25.0%	
Less than one hour	11.0%	10.8%	10.4%	13.3%	12.7%	13.9%	9.5%	9.3%	9.3%	15.4%	11.7%	10.2%	
1 to 2 hours	22.8%	19.6%	20.4%	21.5%	18.3%	19.6%	24.1%	20.6%	20.7%	17.9%	18.4%	22.0%	
3 to 5 hours	19.1%	18.1%	21.2%	14.4%	14.7%	17.5%	20.9%	20.6%	21.6%	17.9%	17.9%	18.8%	
6 to 10 hours	10.2%	11.5%	12.9%	8.2%	8.5%	9.9%	11.6%	13.6%	13.5%	6.4%	11.2%	11.7%	
11 to 15 hours	5.2%	5.6%	6.3%	4.6%	4.0%	4.3%	5.3%	6.6%	6.4%	6.4%	6.3%	5.6%	
16 to 20 hours	3.2%	2.9%	3.0%	3.1%	2.7%	2.6%	3.6%	3.1%	3.1%	1.3%	2.7%	2.7%	
Over 20 hours	3.8%	3.3%	3.5%	3.1%	3.1%	3.1%	4.1%	3.2%	3.9%	3.8%	4.5%	4.1%	
Total (n)	784	3,070	7,596	195	1,136	2,063	507	1,664	3,607	78	223	591	
Mean	3.27	3.18	3.40	2.95	2.85	3.03	3.44	3.41	3.47	2.97	3.26	3.30	
Standard deviation	1.89	1.91	1.87	1.89	1.90	1.85	1.87	1.87	1.88	1.90	1.98	1.90	
Significance	_			-			-			-			
Effect size	_	0.05	-0.07	-	0.05	-0.04	-	0.02	-0.02	-	-0.15	-0.17	
Exercising/sports													
None	10.3%	14.0%	11.5%	9.7%	12.9%	9.9%	10.7%	15.0%	15.8%	10.3%	11.7%	14.6%	
Less than one hour	12.0%	11.3%	9.1%	6.1%	8.5%	8.3%	14.2%	13.3%	12.1%	11.5%	9.4%	11.3%	
1 to 2 hours	15.9%	16.6%	15.1%	14.8%	15.6%	15.5%	16.2%	16.8%	18.0%	16.7%	20.6%	19.8%	
3 to 5 hours	17.6%	18.1%	17.3%	15.3%	16.9%	18.0%	17.6%	18.1%	18.4%	24.4%	23.3%	22.2%	
6 to 10 hours	17.3%	16.5%	17.1%	21.9%	16.8%	17.2%	16.0%	16.4%	15.3%	14.1%	16.6%	15.2%	
11 to 15 hours	12.9%	10.5%	13.4%	11.2%	11.2%	12.6%	13.4%	10.3%	10.0%	12.8%	8.1%	6.6%	
16 to 20 hours	7.0%	6.3%	7.3%	8.2%	7.9%	7.6%	6.9%	5.7%	4.9%	5.1%	3.6%	3.9%	
Over 20 hours	7.0%	6.7%	9.2%	12.8%	10.2%	10.8%	5.1%	4.3%	5.6%	5.1%	6.7%	6.4%	
Total (n)	785	3,073	7,604	196	1,141	2,066	507	1,662	3,606	78	223	591	
Mean	4.21	4.02	4.35	4.64	4.32	4.47	4.07	3.83	3.83	4.05	3.96	3.80	
Standard deviation	1.99	2.03	2.06	2.08	2.12	2.06	1.96	1.95	1.99	1.88	1.88	1.93	
Significance	-	*		-			-	*	*	-			
Effect size	-	0.09	-0.07	-	0.15	0.08	-	0.12	0.12	-	0.05	0.13	
Working (for pay)					-								
None	53.5%	45.9%	49.6%	53.1%	41.0%	47.3%	55.4%	48.9%	50.3%	43.6%	48.9%	51.1%	
Less than one hour	2.4%	2.4%	2.9%	4.1%	2.6%	3.2%	1.4%	2.2%	2.2%	5.1%	2.7%	2.0%	
1 to 2 hours	3.2%	3.8%	4.2%	2.6%	4.1%	3.7%	3.2%	3.5%	3.6%	5.1%	4.9%	3.4%	
3 to 5 hours	7.3%	7.7%	8.0%	6.6%	8.1%	8.2%	6.7%	7.3%	7.1%	12.8%	9.9%	7.6%	
6 to 10 hours	8.2%	10.5%	9.8%	9.7%	11.3%	10.5%	7.1%	9.9%	9.0%	11.5%	11.2%	11.5%	
11 to 15 hours	8.3%	9.7%	7.6%	6.1%	8.9%	7.4%	9.7%	10.6%	8.5%	3.8%	7.2%	6.6%	
16 to 20 hours	8.9%	9.2%	7.6%	9.7%	9.8%	7.8%	8.3%	8.8%	8.4%	10.3%	8.5%	7.1%	
Over 20 hours	8.3%	10.7%	10.3%	8.2%	14.2%	11.9%	8.3%	8.8%	10.9%	7.7%	6.7%	10.7%	
Total (n)	785	3,070	7,586	196	1,135	2,062	507	1,665	3,608	78	223	591	
Mean	3.16	3.54	3.30	3.14	3.83	3.44	3.12	3.38	3.36	3.35	3.21	3.28	
Standard deviation	2.61	2.66	2.62	2.60	2.73	2.67	2.62	2.62	2.68	2.50	2.49	2.63	
Significance	-	***		-	**		-			-			
Effect size	-	-0.14	-0.05	-	-0.25	-0.11	-	-0.10	-0.09	-	0.06	0.03	



										Non-binary, (Genderaueer	Gender non-	
		Total		N	len/Trans me	n	Won	nen/Trans wo	men		ing, Identity r		CIRP Constru
During your last year in high school, how much time did you spend during a typical week:													
Performing household/childcare duties													
None	11.7%	17.3%	17.2%	17.3%	23.5%	21.4%	10.1%	12.4%	13.6%	9.0%	17.0%	16.6%	
Less than one hour	12.1%	13.4%	12.5%	16.3%	15.6%	13.9%	10.7%	12.7%	11.1%	11.5%	9.4%	6.8%	
1 to 2 hours	25.1%	26.3%	25.6%	25.0%	26.8%	25.2%	24.3%	26.5%	24.8%	30.8%	25.0%	22.3%	
3 to 5 hours	25.4%	23.4%	23.3%	26.0%	20.1%	23.1%	26.2%	25.5%	24.7%	17.9%	24.6%	22.3%	
6 to 10 hours	13.1%	10.4%	10.8%	8.7%	7.8%	8.9%	14.8%	12.0%	12.4%	12.8%	10.7%	14.5%	
11 to 15 hours	6.0%	3.9%	4.2%	3.6%	2.2%	2.7%	6.7%	5.2%	5.6%	7.7%	4.0%	5.7%	
16 to 20 hours	2.8%	2.3%	2.3%	2.0%	1.6%	1.8%	2.8%	2.5%	2.8%	5.1%	4.0%	4.2%	
Over 20 hours	3.8%	3.0%	4.0%	1.0%	2.5%	3.0%	4.5%	3.1%	5.0%	5.1%	5.4%	7.6%	-
Total (n)	785	3,072	7,607	196	1,138	2,066	507	1,663	3,607	78	224	592	
Mean	3.64	3.32	3.40	3.16	2.99	3.14	3.79	3.53	3.64	3.83	3.58	3.84	
Standard deviation	1.70	1.69	1.76	1.53	1.64	1.69	1.71	1.65	1.79	1.82	1.86	1.98	
Significance	-	***	***	-			-	**		-			
Effect size	-	0.19	0.14	-	0.10	0.01	-	0.16	0.08	-	0.13	-0.01	
Military Status:													
None	99.1%	99.2%	80.5%	99.0%	98.8%	93.9%	99.4%	99.6%	97.1%	97.4%	98.2%	97.1%	
ROTC, cadet, or midshipman at a service academy	0.4%	0.4%	17.2%	0.0%	0.6%	4.8%	0.2%	0.1%	2.4%	2.6%	1.3%	2.4%	
In the Reserves or National Guard	0.1%	0.1%	0.2%	0.5%	0.2%	0.3%	0.0%	0.1%	0.2%	0.0%	0.4%	0.2%	
On Active Duty	0.0%	0.0%	1.7%	0.0%	0.1%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
A discharged veteran NOT serving on Active Duty, Reserves, or in National	0.070	0.070	1.1 70	0.070	0.170	0.270	0.070	0.070	0.170	0.070	0.070	0.070	
Guard	0.4%	0.2%	0.4%	0.5%	0.3%	0.8%	0.4%	0.2%	0.3%	0.0%	0.0%	0.3%	
	786	3,097	7,639	197	1,158	2,086	507	1,666		78	223	591	
Total (n)	786	3,097	7,639	197	1,158	2,086	507	1,000	3,611	/8	223	591	
How many years do you expect it will take you to graduate from this													
college?													
I do not plan to graduate from this college.	2.0%	1.6%	1.4%	1.0%	1.3%	1.9%	2.8%	1.9%	1.5%	0.0%	0.9%	1.0%	
6+	0.8%	1.0%	1.6%	1.0%	0.8%	1.7%	0.8%	1.3%	1.8%	0.0%	0.4%	3.4%	
5	11.5%	7.1%	5.6%	10.7%	4.8%	5.1%	12.2%	8.6%	7.4%	7.7%	8.9%	6.9%	
4	84.2%	75.3%	83.5%	85.8%	71.4%	77.9%	82.6%	78.1%	82.1%	91.0%	79.5%	81.1%	
3	1.3%	5.0%	3.4%	1.0%	4.9%	3.6%	1.4%	5.4%	4.4%	1.3%	1.8%	3.0%	
2	0.3%	9.8%	4.4%	0.5%	16.7%	9.8%	0.2%	4.7%	2.6%	0.0%	8.5%	4.4%	
1	0.0%	0.2%	0.1%	0.0%	0.3%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.2%	
Total (n)	786	3,091	7,631	197	1,153	2,082	507	1,663	3,605	78	224	592	
What is your sexual orientation?	, , , ,	5,001	.,001	107	.,100	_,002		.,000	5,000	, · · ·			1
Heterosexual/Straight	87.0%	86.1%	85.7%	92.2%	93.4%	93.5%	86.3%	83.3%	83.2%	77.3%	68.5%	72.6%	
Asexual	0.2%	0.4%	0.7%	0.4%	0.2%	0.5%	0.2%	0.6%	0.8%	0.0%	0.4%	0.4%	
	0.2% 8.9%	0.4% 8.7%	0.7% 8.4%	3.5%	0.2% 3.1%	0.5% 2.8%	10.7%	12.2%	11.2%	12.5%	11.3%	10.6%	
Bisexual													
Gay	1.0%	1.0%	0.9%	3.0%	2.3%	2.1%	0.2%	0.1%	0.2%	1.1%	1.6%	1.3%	
Lesbian	0.8%	1.0%	1.4%	0.0%	0.0%	0.0%	0.9%	1.3%	1.9%	2.3%	3.5%	3.1%	
Pansexual	1.0%	1.3%	1.3%	0.0%	0.4%	0.4%	1.2%	1.5%	1.4%	2.3%	5.1%	3.5%	
Queer	0.4%	0.5%	0.5%	0.4%	0.1%	0.2%	0.4%	0.5%	0.5%	1.1%	3.1%	1.9%	
Not listed above	0.6%	0.9%	1.2%	0.4%	0.5%	0.5%	0.2%	0.4%	0.7%	3.4%	6.6%	6.6%	
Total (n)	894	3,571	7,263	231	1,307	2,361	571	1,956	4,129	88	257	686	
Do you have any of the following disabilities or medical conditions?													
Learning disability (dyslevia, etc.)													
Learning disability (dyslexia, etc.)	2 70/	E 00/	4.40/	0.00/	7 40/	E 00/	4.00/	A F0/	2 50/	6.40/	0.00/	7 40/	
Yes	3.7%	5.9%	4.1%	2.0%	7.1%	5.0%	4.0%	4.5%	3.5%	6.4%	8.6%	7.1%	1



version. The Air Nespondents version includes coosin's Gendery		Total	adomor ii yo		len/Trans me			nen/Trans wo		Non-binary,		, Gender non	
No	96.3%	94.1%	95.9%	98.0%	92.9%	95.0%	96.0%	95.5%	96.5%	93.6%	91.4%	92.9%	
Total (n)	785	3,060	6,904	197	1,133	2,055	506	1,659	3,591	78	222	588	
Attention deficit hyperactivity disorder (ADHD)													
Yes	7.7%	9.8%	6.7%	7.7%	13.2%	9.8%	7.5%	7.1%	5.5%	9.0%	10.4%	8.4%	
No	92.3%	90.2%	93.3%	92.3%	86.8%	90.2%	92.5%	92.9%	94.5%	91.0%	89.6%	91.6%	
Total (n)	780	3,045	6,873	194	1,125	2,046	504	1,651	3,573	78	222	584	
Autism spectrum disorder													
Yes	1.5%	1.6%	1.4%	4.1%	3.1%	3.0%	0.8%	0.5%	0.6%	0.0%	2.2%	2.0%	
No	98.5%	98.4%	98.6%	95.9%	96.9%	97.0%	99.2%	99.5%	99.4%	100.0%	97.8%	98.0%	
Total (n)	781	3,045	6,878	195	1,127	2,049	504	1,650	3,574	78	223	587	
Physical disability (speech, sight, mobility, hearing, etc.)													
Yes	4.9%	5.2%	4.5%	4.6%	6.2%	5.5%	5.2%	4.2%	4.1%	3.9%	7.3%	6.7%	
No	95.1%	94.8%	95.5%	95.4%	93.8%	94.5%	94.8%	95.8%	95.9%	96.1%	92.7%	93.3%	
Total (n)	772	3,027	6,860	194	1,123	2,046	498	1,638	3,562	76	220	582	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)													
Yes	2.6%	3.1%	2.4%	2.0%	2.0%	1.8%	3.0%	3.6%	3.1%	1.3%	4.0%	2.7%	
No	97.4%	96.9%	97.6%	98.0%	98.0%	98.2%	97.0%	96.4%	96.9%	98.7%	96.0%	97.3%	
Total (n)	783	3,040	6,869	196	1,125	2,047	505	1,647	3,568	78	223	585	
Psychological disorder (depression, PTSD, etc.)													
Yes	17.3%	17.8%	13.0%	9.2%	10.2%	8.5%	21.2%	22.6%	17.0%	13.2%	20.8%	16.8%	
No	82.7%	82.2%	87.0%	90.8%	89.8%	91.5%	78.8%	77.4%	83.0%	86.8%	79.2%	83.2%	
Total (n)	781	3,038	6,840	196	1,122	2,038	505	1,650	3,557	76	221	578	
Other													
Yes	6.1%	6.5%	5.5%	4.1%	4.9%	4.3%	7.3%	7.5%	6.4%	3.9%	7.0%	7.9%	
No	93.9%	93.5%	94.5%	95.9%	95.1%	95.7%	92.7%	92.5%	93.6%	96.1%	93.0%	92.1%	
Total (n)	771	2,917	6,676	194	1,069	1,974	496	1,595	3,486	77	213	572	
Will you pursue a science-related research career?													
Definitely yes	11.6%	11.5%	14.1%	12.2%	8.9%	10.2%	12.4%	13.3%	14.6%	5.1%	11.7%	13.9%	
Probably yes	17.9%	14.5%	18.5%	19.3%	12.9%	14.7%	17.9%	15.9%	17.8%	14.1%	12.6%	17.5%	
Uncertain	30.0%	25.6%	26.6%	32.0%	25.2%	27.7%	29.4%	25.7%	27.1%	29.5%	27.0%	28.9%	
Probably no	22.0%	24.5%	21.8%	20.3%	26.2%	25.1%	21.7%	23.6%	21.1%	26.9%	24.3%	19.7%	
Definitely no	18.4%	23.9%	19.0%	16.2%	26.9%	22.3%	18.5%	21.5%	19.4%	24.4%	24.3%	20.0%	<u> </u>
Total (n)	786	3,078	7,612	197	1,147	2,075	507	1,659	3,600	78	222	589	
Mean	2.82	2.65	2.87	2.91	2.51	2.65	2.84	2.76	2.87	2.49	2.63	2.86	
Standard deviation	1.25	1.30	1.31	1.24	1.26	1.26	1.27	1.31	1.32	1.16	1.30	1.31	
Significance	-	***		-	***	**	-			-		*	
Effect size	-	0.13	-0.04	-	0.32	0.21	-	0.06	-0.02	-	-0.11	-0.28	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	•	Genderqueer, ing, Identity n		CIRP Construct
To what extent are the following statements true of you:													
I have a strong sense of belonging to a community of scientists													Science Identity
Strongly Agree	3.7%	3.7%	4.9%	5.1%	4.1%	4.2%	3.0%	3.0%	4.8%	5.1%	6.3%	6.0%	identity
Agree Somewhat	14.4%	13.6%	15.4%	16.8%	13.9%	15.1%	14.6%	14.2%	14.8%	7.7%	10.0%	12.5%	
Neutral	35.2%	33.7%	37.0%	33.5%	32.3%	37.4%	34.9%	33.8%	36.5%	42.3%	38.5%	39.4%	
Disagree Somewhat	19.3%	18.4%	18.0%	20.8%	17.8%	17.0%	18.9%	18.8%	18.4%	16.7%	18.6%	15.4%	
Strongly Disagree	27.4%	30.7%	24.7%	23.9%	31.9%	26.3%	28.6%	30.2%	25.4%	28.2%	26.7%	26.8%	
Total (n)	786	3,022	7.542	197	1.109	2,034	507	1,645	3,583	78	221	586	
Mean	2.48	2.41	2.58	2.58	2.41	2.54	2.44	2.41	2.55	2.45	2.51	2.55	
Standard deviation	1.14	1.16	1.16	1.17	1.19	1.15	1.14	1.15	1.16	1.14	1.17	1.18	
Significance	_		*	-			-		*	-			
Effect size	_	0.06	-0.09	_	0.14	0.03	_	0.03	-0.09	_	-0.05	-0.08	
I derive great personal satisfaction from working on a team that is doing					-								0.1
important research													Science
Strongly Agree	14.4%	12.3%	15.9%	17.8%	13.0%	14.6%	13.2%	11.4%	14.6%	12.8%	15.4%	16.9%	Identity
Agree Somewhat	31.6%	30.2%	33.5%	34.0%	29.8%	33.3%	32.1%	31.7%	31.6%	20.5%	22.2%	28.3%	
Neutral	35.5%	34.0%	33.1%	29.4%	31.1%	31.9%	36.3%	35.0%	35.2%	46.2%	41.2%	38.2%	
Disagree Somewhat	8.7%	10.9%	8.6%	9.1%	12.1%	9.4%	9.1%	10.1%	8.9%	5.1%	10.4%	8.5%	
Strongly Disagree	9.9%	12.6%	9.0%	9.6%	13.9%	10.9%	9.3%	11.8%	9.7%	15.4%	10.9%	8.0%	
Total (n)	786	3,015	7,533	197	1,105	2,030	507	1,643	3,581	78	221	586	
Mean	3.32	3.19	3.39	3.41	3.16	3.31	3.31	3.21	3.33	3.10	3.21	3.38	
Standard deviation	1.13	1.17	1.12	1.17	1.21	1.16	1.10	1.14	1.13	1.18	1.16	1.11	
Significance	-	**		-	**		-			-		*	
Effect size	-	0.11	-0.06	-	0.21	0.09	-	0.09	-0.02	-	-0.09	-0.25	
I think of myself as a scientist													Science
Strongly Agree	2.0%	2.0%	3.2%	1.5%	2.2%	3.0%	2.4%	1.8%	2.5%	1.3%	3.6%	4.1%	Identity
Agree Somewhat	9.0%	8.0%	10.8%	13.8%	9.0%	10.0%	7.7%	7.8%	9.2%	6.4%	6.8%	9.7%	
Neutral	29.7%	26.3%	29.2%	27.6%	27.0%	31.0%	30.2%	25.8%	27.3%	29.5%	26.2%	27.5%	
Disagree Somewhat	20.3%	21.1%	22.0%	27.0%	21.1%	21.2%	18.1%	21.4%	22.1%	17.9%	19.9%	21.0%	
Strongly Disagree	39.0%	42.5%	34.9%	30.1%	40.8%	34.7%	41.6%	43.2%	38.9%	44.9%	43.4%	37.7%	
Total (n)	785	3,021	7,543	196	1,109	2,034	507	1,645	3,583	78	221	586	
Mean	2.15	2.06	2.25	2.30	2.11	2.26	2.11	2.03	2.14	2.01	2.07	2.22	



version. The All Respondents version includes CSUSM's Genderqueer.		Total	,	-	len/Trans me	<u>-</u>		nen/Trans wo		Non-binary,		, Gender non-	CIRP Construct
Standard deviation	1.10	1.09	1.14	1.09	1.11	1.13	1.11	1.08	1.11	1.06	1.14	1.17	
Significance	-	*	*	-	*		-			-			
Effect size	-	0.08	-0.09	-	0.17	0.04	-	0.07	-0.03	-	-0.05	-0.18	
I feel like I belong in the field of science													Science
Strongly Agree	9.3%	9.5%	11.9%	7.6%	7.4%	8.1%	10.7%	10.9%	12.4%	5.1%	11.3%	11.8%	Identity
Agree Somewhat	18.8%	16.8%	18.4%	24.4%	15.9%	16.4%	17.2%	18.4%	18.3%	14.1%	10.4%	13.0%	
Neutral	27.0%	23.8%	26.5%	26.9%	23.4%	28.3%	27.2%	24.0%	25.2%	25.6%	23.5%	27.6%	
Disagree Somewhat	14.5%	15.6%	15.2%	18.3%	17.2%	17.1%	13.8%	14.5%	14.1%	10.3%	15.8%	14.5%	
Strongly Disagree	30.4%	34.3%	28.1%	22.8%	36.1%	30.1%	31.2%	32.2%	30.0%	44.9%	38.9%	33.1%	
Total (n)	786	3,022	7,542	197	1,110	2,034	507	1,644	3,582	78	221	586	
Mean	2.62	2.52	2.71	2.76	2.41	2.55	2.62	2.61	2.69	2.24	2.39	2.56	
Standard deviation	1.33	1.36	1.36	1.26	1.31	1.29	1.36	1.38	1.39	1.30	1.38	1.37	
Significance	-			-	***	*	-			-			
Effect size	-	0.07	-0.07	-	0.27	0.16	-	0.01	-0.05	-	-0.11	-0.23	
Please indicate the importance to you personally of each of the following: Becoming accomplished in one of the performing arts (acting, dancing,													
etc.)													
Essential	5.6%	6.1%	6.7%	6.2%	5.2%	6.8%	6.1%	7.0%	8.1%	1.3%	5.0%	10.1%	
Very Important	9.0%	7.7%	8.6%	11.8%	7.4%	8.2%	7.9%	8.0%	10.1%	7.7%	7.8%	11.1%	
Somewhat Important	25.1%	22.2%	24.1%	21.0%	17.0%	21.7%	25.1%	24.2%	26.7%	33.3%	31.1%	30.3%	
Not Important	60.4%	63.9%	60.6%	61.0%	70.4%	63.3%	60.8%	60.7%	55.1%	57.7%	56.2%	48.5%	
Total (n)	782	3,004	7,518	195	1,096	2,018	505	1,643	3,572	78	219	584	
Mean	1.60	1.56	1.61	1.63	1.47	1.59	1.59	1.61	1.71	1.53	1.62	1.83	
Standard deviation	0.87	0.88	0.90	0.92	0.84	0.90	0.88	0.90	0.95	0.70	0.83	0.99	
Significance	-			-	*		-		**	_		**	
Effect size	-	0.05	-0.01	-	0.19	0.04	-	-0.02	-0.13	-	-0.11	-0.30	
Becoming an authority in my field													
Essential	15.3%	15.2%	19.7%	20.9%	17.9%	19.5%	13.6%	13.3%	19.9%	12.8%	17.3%	23.1%	
Very Important	35.3%	32.7%	34.0%	32.1%	31.5%	31.7%	35.0%	33.2%	33.5%	43.6%	33.2%	34.4%	
Somewhat Important	37.4%	37.7%	35.0%	33.7%	34.5%	34.3%	39.9%	40.6%	35.8%	30.8%	32.3%	30.5%	
Not Important	12.0%	14.3%	11.3%	13.3%	16.0%	14.4%	11.5%	12.9%	10.8%	12.8%	17.3%	12.0%	
Total (n)	784	3,007	7,518	196	1.097	2,018	506	1.644	3,574	78	220	584	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (conformi	Genderqueer, ing, Identity n		CIRP Construc
Mean	2.54	2.49	2.62	2.61	2.51	2.56	2.51	2.47	2.62	2.56	2.50	2.69	
Standard deviation	0.89	0.92	0.93	0.96	0.96	0.96	0.87	0.88	0.92	0.88	0.97	0.96	
Significance	-		*	-			-		*	-			İ
Effect size	-	0.05	-0.09	-	0.10	0.05	-	0.05	-0.12	-	0.06	-0.14	
Obtaining recognition from my colleagues for contributions to my special													
field													
Essential	14.6%	15.1%	17.1%	19.9%	15.5%	16.7%	12.9%	14.5%	19.0%	12.8%	18.3%	21.2%	
Very Important	35.9%	35.9%	35.5%	29.6%	34.7%	33.8%	37.6%	37.0%	37.0%	38.5%	33.8%	35.3%	
Somewhat Important	38.4%	35.9%	34.8%	37.8%	33.2%	34.2%	39.4%	37.7%	34.3%	34.6%	34.7%	32.0%	
Not Important	11.1%	13.1%	12.6%	12.8%	16.7%	15.2%	10.1%	10.7%	9.7%	14.1%	13.2%	11.5%	
Total (n)	783	2,995	7,507	196	1,093	2,013	505	1,640	3,571	78	219	584	
Mean	2.54	2.53	2.57	2.57	2.49	2.52	2.53	2.55	2.65	2.50	2.57	2.66	
Standard deviation	0.87	0.90	0.92	0.95	0.94	0.94	0.84	0.87	0.89	0.89	0.94	0.94	
Significance	-			-			-		**	-			
Effect size	-	0.01	-0.03	-	0.09	0.05	-	-0.02	-0.13	-	-0.07	-0.17	
Please indicate the importance to you personally of each of the following: Influencing the political structure													
Essential	8.5%	7.5%	10.3%	10.7%	7.8%	8.7%	8.1%	7.1%	10.6%	5.1%	9.1%	13.0%	
Very Important	17.7%	15.5%	19.9%	15.8%	13.4%	16.9%	18.4%	16.9%	20.4%	19.2%	15.5%	20.8%	
Somewhat Important	38.5%	37.1%	38.2%	32.1%	32.8%	35.0%	41.1%	39.3%	40.6%	35.9%	42.9%	41.5%	
Not Important	35.2%	39.9%	31.6%	41.3%	46.1%	39.3%	32.4%	36.7%	28.4%	39.7%	32.4%	24.7%	
Total (n)	784	2,993	7,497	196	1,092	2,013	506	1,637	3,567	78	219	583	
Mean	2.00	1.91	2.09	1.96	1.83	1.95	2.02	1.95	2.13	1.90	2.01	2.22	
Standard deviation	0.93	0.92	0.96	1.00	0.94	0.95	0.91	0.90	0.95	0.89	0.92	0.96	
Significance	-	*	*	-			-		*	-		**	
Effect size	-	0.10	-0.09	-	0.14	0.01	-	0.08	-0.12	-	-0.12	-0.33	
nfluencing social values	1												1
Essential	18.2%	14.1%	17.8%	16.3%	11.4%	13.4%	19.2%	15.7%	20.3%	14.1%	16.0%	20.9%	Social
Very Important	36.0%	30.3%	33.7%	30.1%	23.8%	28.6%	38.3%	34.7%	36.3%	35.9%	33.8%	37.2%	Agenc
Somewhat Important	34.3%	37.0%	33.7%	35.7%	37.5%	35.5%	33.0%	36.3%	33.2%	41.0%	38.4%	33.6%	Agent
Not Important	11.5%	18.5%	14.8%	17.9%	27.2%	22.5%	9.5%	13.4%	10.1%	9.0%	11.9%	8.2%]
Total (n)	784	2,995	7,503	196	1,092	2,011	506	1,639	3,570	78	219	583	1



version. The All Respondents version includes CSUSM's Genderqueer	Gender non-c	onforming st	udents. If you	are tracking	tne data longi	itudinally and	would like to	request the v	veignted resi	uits, piease co	ntact IP&A at	survey@csu	sm.eau.
		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Mean	2.61	2.40	2.54	2.45	2.20	2.33	2.67	2.53	2.67	2.55	2.54	2.71	Civic
Standard deviation	0.91	0.95	0.95	0.97	0.96	0.97	0.89	0.91	0.91	0.85	0.90	0.89	
Significance	-	***	*	-	***		-	**		-			Engagemen
Effect size	-	0.22	0.07	-	0.26	0.12	-	0.15	0.00	-	0.01	-0.18	
Raising a family													
Essential	45.4%	44.2%	47.1%	45.9%	45.1%	45.5%	44.6%	43.4%	44.9%	48.1%	44.3%	41.4%	
Very Important	26.9%	27.3%	27.2%	25.5%	27.9%	28.5%	26.9%	27.9%	27.7%	29.9%	19.2%	28.3%	
Somewhat Important	16.9%	17.7%	16.9%	18.4%	17.7%	17.9%	17.4%	17.4%	17.4%	10.4%	20.5%	18.2%	
Not Important	10.9%	10.8%	8.9%	10.2%	9.3%	8.2%	11.1%	11.3%	10.0%	11.7%	16.0%	12.2%	
Total (n)	782	3,005	7,511	196	1,096	2,017	505	1,644	3,574	77	219	584	
Mean	3.07	3.05	3.13	3.07	3.09	3.11	3.05	3.04	3.07	3.14	2.92	2.99	
Standard deviation	1.03	1.02	0.99	1.03	1.00	0.97	1.03	1.03	1.01	1.02	1.13	1.04	
Significance	-			-			-			-			
Effect size	_	0.02	-0.06	_	-0.02	-0.04	-	0.01	-0.02	_	0.19	0.14	
Please indicate the importance to you personally of each of the following:													
Being very well off financially	00.00/	50.40 /	50.00/	04.50/	57.40 /	50.00/	04.40/	50.00/	04.00/	50.00/	55.00/	50.00 /	
Essential	63.2%	58.1%	59.3%	61.5%	57.4%	59.3%	64.4%	58.9%	64.0%	59.0%	55.0%	58.6%	
Very Important	28.1%	31.2%	28.9%	30.3%	31.6%	29.1%	27.1%	31.2%	26.9%	29.5%	29.1%	28.9%	
Somewhat Important	7.9%	9.7%	10.5%	7.7%	9.2%	10.1%	7.5%	9.3%	8.5%	11.5%	15.5%	10.9%	
Not Important	0.8%	1.0%	1.3%	0.5%	1.7%	1.5%	1.0%	0.6%	0.7%	0.0%	0.5%	1.5%	
Total (n)	783	3,003	7,508	195	1,095	2,015	506	1,642	3,573	78	220	585	
Mean	3.54	3.46	3.46	3.53	3.45	3.46	3.55	3.48	3.54	3.47	3.39	3.45	
Standard deviation	0.67	0.71	0.73	0.66	0.73	0.74	0.68	0.69	0.68	0.70	0.76	0.75	
Significance	-			-			-	-		-			
Effect size	-	0.11	0.11	-	0.11	0.09	-	0.10	0.01	-	0.11	0.03	
Helping others who are in difficulty													Social
Essential	50.4%	41.8%	46.2%	42.1%	32.4%	38.4%	54.2%	47.5%	51.1%	46.2%	46.1%	47.7%	Agency
Very Important	37.0%	39.7%	38.5%	37.9%	39.7%	38.9%	37.3%	40.2%	37.7%	33.3%	34.1%	36.8%	
Somewhat Important	11.8%	16.0%	13.7%	19.0%	23.2%	19.5%	7.9%	11.0%	10.1%	19.2%	17.1%	13.8%	
Not Important	0.8%	2.6%	1.7%	1.0%	4.7%	3.2%	0.6%	1.2%	1.0%	1.3%	2.8%	1.7%	
Total (n)	781	2,998	7,501	195	1,095	2,013	504	1,639	3,566	78	217	581	



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (conformi	Genderqueer ing, Identity r		CIRP Construc
Mean	3.37	3.21	3.29	3.21	3.00	3.13	3.45	3.34	3.39	3.24	3.24	3.30	
Standard deviation	0.72	0.80	0.76	0.78	0.86	0.83	0.67	0.72	0.71	0.81	0.83	0.77	
Significance	-	***	**	-	**		-	**		-			
Effect size	-	0.20	0.11	-	0.24	0.10	-	0.15	0.08	-	0.00	-0.08	
Making a theoretical contribution to science													
Essential	8.0%	6.0%	7.6%	8.2%	5.2%	6.6%	8.3%	6.0%	8.1%	5.1%	10.0%	9.8%	
Very Important	14.8%	12.6%	15.1%	15.3%	12.7%	14.5%	15.0%	12.8%	14.8%	10.3%	10.0%	16.4%	
Somewhat Important	39.3%	37.5%	39.8%	39.8%	33.5%	37.8%	38.5%	39.9%	41.4%	44.9%	40.2%	40.6%	
Not Important	37.9%	43.9%	37.5%	36.7%	48.5%	41.2%	38.1%	41.3%	35.7%	39.7%	39.7%	33.2%	
Total (n)	784	2,991	7,502	196	1,091	2,012	506	1,636	3,566	78	219	584	
Mean	1.93	1.81	1.93	1.95	1.75	1.86	1.93	1.83	1.95	1.81	1.90	2.03	
Standard deviation	0.92	0.88	0.91	0.92	0.87	0.90	0.93	0.87	0.91	0.82	0.95	0.94	
Significance	-	***		-	**		-	*		-		*	
Effect size	_	0.14	0.00	_	0.23	0.10	_	0.11	-0.02	-	-0.09	-0.23	
Please indicate the importance to you personally of each of the following: Writing original works (poems, novels, etc.)													
Essential	6.8%	5.3%	6.1%	8.2%	5.2%	6.5%	5.5%	5.0%	6.5%	10.3%	8.7%	8.2%	
Very Important	8.4%	7.6%	8.6%	9.7%	6.8%	9.3%	8.1%	8.1%	9.0%	7.7%	9.6%	11.1%	
Somewhat Important	26.7%	21.9%	24.6%	24.0%	19.0%	22.1%	26.5%	22.8%	26.9%	32.1%	29.2%	30.8%	
Not Important	58.1%	65.1%	60.7%	58.2%	69.0%	62.1%	59.8%	64.1%	57.6%	50.0%	52.5%	49.8%	
Total (n)	783	2,995	7,507	196	1,093	2,013	505	1,638	3,569	78	219	584	
Mean	1.64	1.53	1.60	1.68	1.48	1.60	1.59	1.54	1.64	1.78	1.74	1.78	
Standard deviation	0.90	0.85	0.88	0.95	0.84	0.90	0.86	0.84	0.89	0.98	0.95	0.94	
Significance	-	**		-	**		-			-			
Effect size	_	0.13	0.05	-	0.24	0.09	_	0.06	-0.06	_	0.04	0.00	
Creating artistic works (painting, sculpture, etc.)								****					
Essential	7.9%	8.2%	7.4%	6.6%	5.4%	6.5%	7.3%	9.6%	9.1%	15.6%	12.8%	12.3%	
Very Important	11.5%	9.5%	9.2%	9.7%	7.3%	8.1%	11.9%	10.4%	10.7%	10.4%	13.8%	14.8%	
Somewhat Important	26.7%	23.1%	24.1%	22.4%	20.7%	23.7%	27.7%	24.0%	26.7%	31.2%	27.5%	28.8%	
Not Important	53.8%	59.2%	59.3%	61.2%	66.7%	61.6%	53.1%	56.0%	53.4%	42.9%	45.9%	44.1%	
Total (n)	782	2,989	7,496	196	1,089	2,010	505	1,638	3,568	77	218	583	



		Total		M	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ng, Identity r		CIRP Construct
Mean	1.74	1.67	1.65	1.62	1.51	1.60	1.73	1.74	1.76	1.99	1.94	1.95	
Standard deviation	0.95	0.95	0.93	0.91	0.85	0.89	0.93	0.99	0.97	1.08	1.05	1.04	
Significance	-		*	-			-			-			
Effect size	-	0.07	0.10	-	0.13	0.02	-	-0.01	-0.03	-	0.05	0.04	
Becoming successful in a business of my own													
Essential	23.2%	20.4%	24.4%	29.1%	24.4%	27.8%	19.8%	16.4%	25.1%	30.8%	28.8%	31.7%	
Very Important	24.7%	23.0%	23.2%	25.0%	24.0%	24.4%	24.7%	22.4%	23.0%	21.8%	21.9%	24.5%	
Somewhat Important	30.5%	30.2%	28.3%	30.1%	30.5%	28.9%	30.8%	30.4%	27.6%	30.8%	27.4%	25.7%	
Not Important	21.6%	26.5%	24.1%	15.8%	21.0%	18.9%	24.7%	30.7%	24.3%	16.7%	21.9%	18.2%	
Total (n)	784	2,987	7,494	196	1,088	2,009	506	1,636	3,567	78	219	584	
Mean	2.50	2.37	2.48	2.67	2.52	2.61	2.40	2.25	2.49	2.67	2.58	2.70	
Standard deviation	1.07	1.08	1.10	1.06	1.08	1.08	1.06	1.06	1.11	1.09	1.12	1.10	
Significance	-	**		-			-	**		-			
Effect size	-	0.12	0.02	-	0.14	0.06	-	0.14	-0.08	-	0.08	-0.03	
Please indicate the importance to you personally of each of the following:													
Becoming involved in programs to clean up the environment													
Essential	13.6%	11.5%	13.6%	11.7%	9.0%	11.2%	13.2%	12.4%	15.9%	19.2%	16.4%	18.3%	
Very Important	32.3%	26.9%	28.4%	30.6%	21.7%	26.5%	33.6%	30.2%	31.6%	26.9%	30.1%	31.5%	
Somewhat Important	41.6%	43.8%	42.4%	37.8%	44.4%	43.3%	43.5%	44.2%	41.4%	41.0%	39.3%	39.7%	
Not Important	12.5%	17.7%	15.7%	19.9%	24.9%	19.0%	9.7%	13.2%	11.1%	12.8%	14.2%	10.4%	
Total (n)	784	2,990	7,496	196	1,090	2,011	506	1,637	3,568	78	219	584	
Mean	2.47	2.32	2.40	2.34	2.15	2.30	2.50	2.42	2.52	2.53	2.49	2.58	
Standard deviation	0.88	0.90	0.91	0.93	0.90	0.90	0.84	0.87	0.89	0.95	0.93	0.91	
Significance	-	***	*	-	**		-			-			
Effect size	-	0.17	0.08	-	0.21	0.04	-	0.09	-0.02	-	0.04	-0.05	
Developing a meaningful philosophy of life													
Essential	17.9%	14.8%	19.5%	20.4%	16.1%	18.3%	16.8%	13.9%	17.5%	19.2%	16.0%	19.9%	
Very Important	27.0%	25.3%	26.9%	26.0%	23.4%	25.6%	27.1%	26.4%	27.2%	25.6%	26.5%	27.1%	
Somewhat Important	36.7%	34.4%	32.7%	36.7%	32.7%	33.0%	37.5%	35.3%	34.5%	33.3%	35.6%	32.4%	
Not Important	18.4%	25.5%	20.9%	16.8%	27.7%	23.1%	18.6%	24.3%	20.8%	21.8%	21.9%	20.6%	
Total (n)	784	2,989	7,495	196	1,092	2,013	506	1,635	3,566	78	219	583	



version. The All Respondents version includes CSUSM's Genderqueer	Gender non-d	conforming st	udents. If you	are tracking	tne data longi	itudinally and	would like to	request the v	veignted resi	lits, piease co	ntact IP&A at	survey@csu	sm.eau.
		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, Conformi	Genderqueer, ing, Identity n		CIRP Construc
Mean	2.44	2.29	2.45	2.50	2.28	2.39	2.42	2.30	2.41	2.42	2.37	2.46	
Standard deviation	0.99	1.01	1.03	1.00	1.04	1.03	0.98	0.99	1.00	1.04	1.00	1.03	
Significance	-	***		-	**		-	*		-			
Effect size	-	0.15	-0.01	-	0.21	0.11	-	0.12	0.01	-	0.05	-0.04	
Participating in a community action program													Social
Essential	12.9%	8.8%	12.8%	12.2%	6.9%	9.1%	12.5%	9.7%	15.0%	16.7%	12.8%	17.0%	Agency
Very Important	27.7%	23.5%	27.6%	20.4%	17.6%	22.1%	30.2%	26.8%	30.3%	28.2%	28.3%	30.1%	,
Somewhat Important	43.6%	42.7%	40.4%	43.9%	41.2%	42.6%	43.9%	44.4%	40.1%	42.3%	38.8%	38.9%	
Not Important	15.8%	25.0%	19.2%	23.5%	34.3%	26.2%	13.4%	19.2%	14.6%	12.8%	20.1%	14.0%	
Total (n)	784	2,984	7,487	196	1,088	2,007	506	1,633	3,565	78	219	584	1
Mean	2.38	2.16	2.34	2.21	1.97	2.14	2.42	2.27	2.46	2.49	2.34	2.50	
Standard deviation	0.90	0.90	0.93	0.94	0.89	0.91	0.87	0.88	0.92	0.92	0.94	0.93	
Significance	-	***		-	***		-	***		-			
Effect size	-	0.24	0.04	-	0.27	0.08	-	0.17	-0.04	-	0.16	-0.01	
Please indicate the importance to you personally of each of the following: Helping to promote racial understanding													Social Agency
Essential	32.7%	25.2%	30.0%	24.5%	15.6%	21.4%	35.2%	30.2%	37.5%	34.6%	37.0%	38.5%	
Very Important	36.7%	31.1%	32.0%	32.7%	25.9%	30.0%	38.6%	35.3%	34.2%	34.6%	27.9%	34.4%	
Somewhat Important	23.9%	29.3%	32.0% 27.7%	34.2%	35.8%	30.0%	20.4%	25.5%	22.5%	21.8%	24.2%	20.7%	
Not Important	6.8%	14.4%	10.4%	8.7%	22.8%	15.8%	5.7%	9.1%	5.9%	9.0%	11.0%	6.3%	
Total (n)	783	2,985	7.490	196	1,090	2.011	505	1,634	3.562	78	219	584	
Mean	2.95	2,963	2.82	2.73	2.34	2,011	3.03	2.87	3.03	2.95	2.91	3.05	
Standard deviation	0.91	1.01	0.98	0.93	1.00	0.99	0.89	0.95	0.91	0.97	1.02	0.92	
Significance	0.91	1.01	0.50 ***	0.53	1.00	0.99 *	0.09	0.93 ***	0.91	0.51	1.02	0.92	
Effect size	Ī -	0.28	0.13	_	0.39	0.16	_	0.17	0.00	_	0.04	-0.11	
Keeping up to date with political affairs	-	0.20	0.13	-	0.53	0.10	-	0.17	0.00	-	0.04	-0.11	Social
Essential	18.0%	14.1%	17.7%	20.4%	12.4%	14.2%	16.4%	14.9%	18.1%	23.1%	19.2%	21.3%	Agency
Very Important	28.6%	28.1%	31.2%	20.4%	25.6%	27.6%	31.2%	30.2%	31.8%	25.6%	25.1%	29.2%	Agency
Somewhat Important	38.4%	37.0%	35.6%	41.8%	36.9%	38.0%	37.5%	37.1%	35.4%	34.6%	36.1%	35.5%	
Not Important	15.1%	20.8%	15.6%	15.3%	25.1%	20.3%	14.8%	17.8%	14.7%	16.7%	19.6%	14.1%	
Total (n)	784	2.985	7.485	196	1.088	2.007	506	1.635	3.566	78	219	583	Civic
rotar (ii)	70-	2,505	7,700	100	1,000	2,007	300	1,000	0,000	10	210	505	CIVIC



		Total		N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (conformi	Genderqueer, ng, Identity n		- CIRP Construct
Mean	2.49	2.36	2.51	2.48	2.25	2.36	2.49	2.42	2.53	2.55	2.44	2.58	Engageme
Standard deviation	0.95	0.96	0.96	0.98	0.97	0.96	0.94	0.95	0.95	1.03	1.01	0.98	
Significance	-	***		-	**		-			-			
Effect size	-	0.14	-0.02	-	0.24	0.13	-	0.07	-0.04	-	0.11	-0.03	
Becoming a community leader													Social
Essential	15.7%	11.3%	17.9%	13.8%	9.6%	14.0%	16.0%	12.0%	17.5%	17.9%	16.1%	19.4%	Agency
Very Important	26.0%	23.5%	28.0%	22.4%	20.3%	23.8%	26.1%	25.2%	27.5%	32.1%	26.6%	27.7%	
Somewhat Important	37.0%	37.9%	34.3%	37.2%	38.7%	36.4%	38.1%	37.8%	35.2%	30.8%	34.9%	35.1%	
Not Important	21.3%	27.2%	19.8%	26.5%	31.3%	25.8%	19.8%	25.0%	19.8%	19.2%	22.5%	17.9%	
Total (n)	784	2,981	7,478	196	1,091	2,011	506	1,629	3,559	78	218	582	
Mean	2.36	2.19	2.44	2.23	2.08	2.26	2.38	2.24	2.43	2.49	2.36	2.49	
Standard deviation	0.99	0.96	1.00	1.00	0.95	0.99	0.98	0.96	1.00	1.00	1.00	1.00	
Significance	-	***	*	-	*		-	**		-			
Effect size	-	0.18	-0.08	-	0.16	-0.03	-	0.15	-0.05	-	0.13	0.00	
Please indicate the importance to you personally of each of the following:													
Improving my understanding of other countries and cultures													
Essential	32.5%	24.3%	29.1%	25.5%	16.3%	20.6%	35.8%	29.3%	33.5%	29.5%	28.8%	31.2%	
Very Important	33.5%	31.8%	35.8%	28.1%	26.2%	31.6%	35.2%	36.1%	37.3%	35.9%	31.1%	38.2%	
Somewhat Important	28.7%	32.1%	27.4%	36.7%	37.3%	33.8%	25.3%	28.2%	23.9%	30.8%	32.0%	26.2%	
Not Important	5.2%	11.8%	7.8%	9.7%	20.2%	13.9%	3.8%	6.4%	5.3%	3.8%	8.2%	4.5%	
Total (n)	784	2,986	7,492	196	1,089	2,010	506	1,635	3,566	78	219	584	
Mean	2.93	2.69	2.86	2.69	2.39	2.59	3.03	2.88	2.99	2.91	2.80	2.96	
Standard deviation	0.90	0.97	0.93	0.96	0.98	0.97	0.87	0.90	0.89	0.87	0.95	0.87	
Significance	-	***	*	-	***		-	***		-			
Effect size	_	0.25	0.08	_	0.31	0.10	-	0.17	0.04	_	0.12	-0.06	
Integrating spirituality into my life		**=*									****		
Essential	23.7%	17.8%	25.1%	20.4%	14.1%	17.9%	25.5%	20.1%	25.7%	21.8%	20.5%	26.0%	
Very Important	23.6%	21.6%	23.5%	16.8%	18.7%	20.2%	24.9%	22.8%	25.2%	29.5%	26.5%	27.9%	
Somewhat Important	34.9%	33.1%	31.0%	38.3%	31.7%	33.3%	34.4%	34.1%	32.0%	30.8%	30.1%	30.5%	
Not Important	17.7%	27.6%	20.4%	24.5%	35.5%	28.6%	15.2%	23.1%	17.1%	17.9%	22.8%	15.6%	
Total (n)	784	2,989	7,494	196	1,090	2,011	506	1,635	3,566	78	219	584	
Mean	2.53	2.30	2.53	2.33	2.11	2.27	2.61	2.40	2.59	2.55	2.45	2.64	
Standard deviation	1.04	1.06	1.08	1.06	1.05	1.06	1.03	1.05	1.05	1.03	1.06	1.03	
Significance	_	***		_	**		-	***		-			
Effect size	-	0.22	0.00	_	0.21	0.06	-	0.20	0.02	-	0.09	-0.09	
What is your best guess as to the chances that you will:													
Change major field													
Very Good Chance	14.0%	8.8%	9.2%	11.2%	6.3%	8.0%	15.6%	10.3%	9.8%	11.5%	11.4%	11.5%	
Some Chance	30.4%	24.2%	31.1%	34.7%	20.6%	27.3%	29.1%	26.7%	27.8%	28.2%	25.0%	28.9%	
Very Little Chance	41.1%	43.2%	41.4%	36.7%	39.5%	39.9%	43.1%	45.8%	44.0%	37.2%	39.1%	37.3%	
No Chance	14.5%	23.8%	18.3%	17.3%	33.5%	24.8%	12.3%	17.2%	18.3%	23.1%	24.5%	22.3%	
Total (n)	784	3,015	7,525	196	1,103	2,023	506	1.646	3,576	78	220	584	1



version. The All Respondents version includes CSOSM's Genderquee		Jointonning St	uuenis. II yol	l are tracking	uie uata long	ituuiiiaiiy aiio	would like to	request the v	vergined resi	uits, piease co	IIIaul IPOA al	. survey@csu	Siii.euu.
		Total		N	flen/Trans me	n	Won	nen/Trans wo	men	•	Genderqueer ing, Identity r	, Gender non- not listed	CIRP Construct
Mean	2.44	2.18	2.31	2.40	2.00	2.18	2.48	2.30	2.29	2.28	2.23	2.30	1
Standard deviation	0.90	0.89	0.87	0.90	0.89	0.90	0.90	0.87	0.88	0.95	0.95	0.94	
Significance	_	***	***	_	***	**	_	***	***	_			
Effect size		0.29	0.15		0.45	0.24	_	0.21	0.22		0.05	-0.02	
Change career choice		0.23	0.10		0.40	0.24		0.21	0.22		0.00	-0.02	
Very Good Chance	13.9%	9.0%	9.3%	13.3%	6.5%	7.7%	14.6%	10.7%	9.9%	11.7%	9.6%	11.3%	
Some Chance	41.4%	35.5%	38.4%	41.3%	31.2%	36.3%	41.5%	38.6%	37.4%	39.0%	36.5%	37.4%	
Very Little Chance	32.7%	35.9%	35.3%	33.2%	35.4%	35.0%	32.8%	36.0%	36.2%	31.2%	35.6%	32.8%	
No Chance	12.0%	19.6%	17.0%	12.2%	26.8%	21.0%	11.1%	14.7%	16.5%	18.2%	18.3%	18.5%	
Total (n)	783	3.014	7,514	196	1.103	2,021	506	1.646	3,572	77	219	583	
Mean	2.57	2.34	2.40	2.56	2.17	2.31	2.60	2.45	2.41	2.44	2.37	2.42	
Standard deviation	0.87	0.89	0.88	0.87	0.90	0.89	0.87	0.87	0.88	0.92	0.89	0.92	
Significance	-	***	***	_	***	***	-	***	***	-	3.00	V.U.	
Effect size	_	0.26	0.19	_	0.43	0.28	_	0.17	0.22	_	0.08	0.02	
What is your best guess as to the chances that you will:	1	J	· · · · ·		0	V		3	V	1	3.00	V.U_	Likelihood
													of
Participate in student government													College
Very Good Chance	4.6%	3.9%	6.3%	3.6%	2.3%	4.6%	4.9%	4.9%	7.1%	5.2%	5.5%	8.1%	Involvement
Some Chance	21.6%	18.3%	23.5%	20.5%	14.8%	18.2%	22.3%	21.1%	25.6%	20.8%	17.8%	24.0%	
Very Little Chance	43.1%	38.1%	39.5%	48.7%	36.5%	40.5%	41.9%	39.1%	38.1%	36.4%	39.3%	37.0%	
No Chance	30.7%	39.7%	30.7%	27.2%	46.3%	36.7%	30.8%	34.9%	29.1%	37.7%	37.4%	30.9%	
Total (n)	782	3,001	7,504	195	1,092	2,010	506	1,644	3,573	77	219	583	
Mean	2.00	1.87	2.06	2.01	1.73	1.91	2.01	1.96	2.11	1.94	1.91	2.09	
Standard deviation	0.84	0.85	0.89	0.79	0.79	0.85	0.85	0.87	0.91	0.89	0.88	0.93	
Significance	-	***		-	***		-		*	-			
Effect size	-	0.15	-0.07	-	0.35	0.12	-	0.06	-0.11	-	0.03	-0.16	
Get a job to help pay for college expenses													
Very Good Chance	66.8%	60.4%	49.5%	58.7%	50.9%	49.1%	71.1%	67.6%	64.4%	59.0%	55.5%	59.2%	
Some Chance	24.9%	27.6%	24.1%	30.1%	31.2%	30.9%	22.6%	24.9%	26.1%	26.9%	29.1%	27.7%	
Very Little Chance	6.6%	8.0%	9.6%	8.7%	11.1%	10.9%	5.1%	5.7%	6.0%	11.5%	9.5%	8.4%	
No Chance	1.7%	4.0%	16.8%	2.6%	6.9%	9.1%	1.2%	1.8%	3.4%	2.6%	5.9%	4.6%	
Total (n)	783	3,005	7,511	196	1,094	2,014	505	1,644	3,574	78	220	584	
Mean	3.57	3.44	3.06	3.45	3.26	3.20	3.64	3.58	3.52	3.42	3.34	3.42	
Standard deviation	0.69	0.81	1.12	0.76	0.91	0.96	0.64	0.68	0.76	0.80	0.88	0.83	
Significance	-	***	***	-	**	***	-		***	-			
Effect size	-	0.16	0.46	-	0.21	0.26	-	0.09	0.16	-	0.09	0.00	
Join a fraternity or sorority													
Very Good Chance	12.4%	7.2%	9.0%	6.1%	3.6%	5.9%	13.4%	8.9%	12.8%	20.5%	11.9%	13.7%	
Some Chance	25.8%	20.1%	19.4%	26.0%	19.3%	20.1%	26.5%	21.0%	24.1%	20.5%	18.3%	21.4%	
Very Little Chance	34.1%	31.1%	26.3%	37.8%	32.4%	32.3%	33.2%	30.2%	28.4%	30.8%	30.6%	29.7%	
No Chance	27.8%	41.6%	45.3%	30.1%	44.7%	41.7%	26.9%	39.8%	34.7%	28.2%	39.3%	35.2%	
Total (n)	784	3,004	7,514	196	1,096	2,016	506	1,643	3,573	78	219	583	
Mean	2.23	1.93	1.92	2.08	1.82	1.90	2.26	1.99	2.15	2.33	2.03	2.14	
Standard deviation	0.99	0.95	1.00	0.90	0.87	0.92	1.00	0.98	1.04	1.10	1.03	1.05	
Significance	-	***	***	-	***	**	-	***	*	-	*		
Effect size	-	0.32	0.31	-	0.30	0.20	-	0.28	0.11	-	0.29	0.18	
Participate in student protests or demonstrations	1												
Very Good Chance	23.4%	16.4%	18.2%	12.8%	6.5%	9.6%	28.1%	22.6%	27.2%	19.2%	21.1%	26.6%	
Some Chance	38.8%	29.7%	31.6%	35.4%	21.7%	28.8%	41.3%	35.2%	38.7%	33.3%	33.0%	38.3%	



		Total	-	M	len/Trans mei	1	Wom	nen/Trans wo	men		Genderqueer, ing, Identity n		CIRP Construct
Very Little Chance	25.7%	27.3%	25.7%	30.8%	31.8%	31.2%	21.9%	23.7%	21.1%	34.6%	28.9%	23.4%	
No Chance	12.1%	26.6%	24.5%	21.0%	40.0%	30.4%	8.7%	18.4%	13.1%	12.8%	17.0%	11.7%	
Total (n)	783	3,001	7,505	195	1,095	2,015	506	1,643	3,571	78	218	580	
Mean	2.73	2.36	2.43	2.40	1.95	2.18	2.89	2.62	2.80	2.59	2.58	2.80	
Standard deviation	0.95	1.04	1.05	0.96	0.94	0.97	0.91	1.03	0.98	0.95	1.00	0.96	
Significance	-	***	***	-	***	**	-	***		-			
Effect size	-	0.36	0.29	1	0.48	0.23	-	0.26	0.09	-	0.01	-0.22	
Transfer to another college before graduating													
Very Good Chance	5.5%	3.9%	3.7%	6.1%	3.2%	3.9%	5.7%	4.4%	4.2%	2.6%	3.2%	5.5%	
Some Chance	18.6%	13.9%	14.8%	17.9%	11.3%	15.0%	19.2%	15.4%	16.8%	16.7%	16.0%	15.8%	
Very Little Chance	39.7%	36.5%	36.1%	43.4%	34.2%	36.1%	38.6%	38.2%	38.1%	38.5%	35.2%	36.7%	
No Chance	36.1%	45.7%	45.4%	32.7%	51.3%	45.0%	36.4%	42.0%	40.9%	42.3%	45.7%	42.0%	
Total (n)	783	3,000	7,508	196	1,094	2,014	505	1,642	3,572	78	219	583	1
Mean	1.93	1.76	1.77	1.97	1.66	1.78	1.94	1.82	1.84	1.79	1.77	1.85	
Standard deviation	0.87	0.83	0.83	0.87	0.80	0.84	0.89	0.85	0.85	0.81	0.83	0.88	
Significance	-	***	***	-	***	**	-	**	*	-			
Effect size	-	0.20	0.19	-	0.39	0.23	-	0.14	0.12	-	0.02	-0.07	
What is your best guess as to the chances that you will:													Likelihood of
Participate in volunteer or community service work													College
Very Good Chance	34.8%	27.7%	34.5%	22.4%	15.4%	20.4%	40.5%	36.0%	40.9%	28.2%	28.8%	36.4%	Involvement
Some Chance	46.7%	42.6%	42.6%	46.9%	37.7%	42.1%	46.6%	46.1%	43.6%	47.4%	44.3%	44.4%	
Very Little Chance	14.9%	19.4%	15.8%	22.4%	27.2%	24.0%	11.1%	13.9%	12.1%	20.5%	19.6%	14.1%	
No Chance	3.6%	10.3%	7.1%	8.2%	19.7%	13.5%	1.8%	4.0%	3.4%	3.8%	7.3%	5.1%	
Total (n)	784	3,002	7,512	196	1,094	2,014	506	1,643	3,573	78	219	583	1



		Total	•	N	len/Trans mei	n	Wom	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity n		CIRP Construct
Mean	3.13	2.88	3.04	2.84	2.49	2.69	3.26	3.14	3.22	3.00	2.95	3.12	
Standard deviation	0.79	0.93	0.89	0.87	0.98	0.94	0.72	0.80	0.79	0.81	0.88	0.83	
Significance	-	***	**	-	***	*	-	**		-			
Effect size	-	0.27	0.10	-	0.36	0.16	-	0.15	0.05	-	0.06	-0.14	
Seek personal counseling													
Very Good Chance	27.2%	17.6%	19.1%	24.5%	11.1%	13.4%	29.6%	22.0%	23.3%	19.2%	20.0%	22.6%	
Some Chance	41.2%	35.7%	37.5%	32.1%	27.6%	32.0%	44.5%	40.6%	39.8%	42.3%	42.3%	41.0%	
Very Little Chance	25.4%	30.4%	30.6%	35.2%	34.2%	34.0%	20.8%	27.7%	27.4%	29.5%	26.4%	26.8%	
No Chance	6.3%	16.4%	12.8%	8.2%	27.1%	20.5%	5.1%	9.7%	9.6%	9.0%	11.4%	9.6%	
Total (n)	784	3,004	7,514	196	1,095	2,015	506	1,644	3,574	78	220	583	
Mean	2.89	2.54	2.63	2.73	2.23	2.38	2.99	2.75	2.77	2.72	2.71	2.77	
Standard deviation	0.87	0.96	0.93	0.92	0.97	0.96	0.84	0.91	0.91	0.88	0.92	0.91	
Significance	-	***	***	-	***	***	-	***	***	-			
Effect size	-	0.36	0.28	-	0.52	0.36	-	0.26	0.24	-	0.01	-0.05	
Participate in student clubs/groups													Likelihood
Very Good Chance	38.1%	34.9%	42.2%	29.1%	27.2%	29.6%	41.1%	39.4%	42.9%	42.3%	41.8%	43.9%	
Some Chance	45.3%	40.2%	38.5%	43.9%	37.0%	40.6%	46.2%	42.7%	40.9%	41.0%	38.6%	38.8%	of Callaga
Very Little Chance	13.9%	16.5%	13.7%	21.9%	21.2%	19.5%	10.7%	13.6%	12.5%	15.4%	13.2%	12.5%	College
No Chance	2.7%	8.4%	5.6%	5.1%	14.5%	10.3%	2.0%	4.4%	3.8%	1.3%	6.4%	4.8%	Involvement
Total (n)	784	3,003	7,511	196	1,094	2,013	506	1,643	3,572	78	220	583	1



version. The All Respondents version includes CSUSM's Gene	erqueer/Gender non-	conforming st	udents. If you	are tracking	tne data long	itudinally and	would like to	request the v	veignted resi	uits, piease co	ntact IP&A at	survey@csu	sm.eau.
		Total		N	llen/Trans me	n	Won	nen/Trans wo	men	Non-binary, conform	Genderqueer, ing, Identity r		CIRP Construct
Mean	3.19	3.02	3.17	2.97	2.77	2.89	3.26	3.17	3.23	3.24	3.16	3.22	1
Standard deviation	0.77	0.92	0.87	0.85	1.01	0.95	0.73	0.82	0.81	0.76	0.88	0.84	
Significance	-	***		-	**		-	*		-			
Effect size	-	0.18	0.02	-	0.20	0.08	-	0.11	0.04	-	0.09	0.02	
Participate in a study abroad program													Likelihood
Very Good Chance	23.1%	16.4%	19.7%	16.8%	7.4%	9.4%	26.3%	22.3%	23.2%	17.9%	18.6%	22.8%	
Some Chance	30.8%	28.3%	32.5%	24.5%	21.4%	26.0%	32.5%	32.1%	31.8%	34.6%	33.2%	36.5%	of
Very Little Chance	30.0%	28.7%	28.2%	39.8%	32.9%	34.2%	25.9%	25.8%	26.8%	33.3%	30.0%	25.2%	College
No Chance	16.1%	26.7%	19.6%	18.9%	38.3%	30.4%	15.2%	19.8%	18.1%	14.1%	18.2%	15.6%	Involvement
Total (n)	783	2,998	7,502	196	1,092	2,011	505	1,640	3,567	78	220	584	1
Mean	2.61	2.34	2.52	2.39	1.98	2.14	2.70	2.57	2.60	2.56	2.52	2.66	
Standard deviation	1.01	1.04	1.02	0.98	0.95	0.96	1.02	1.04	1.03	0.95	1.00	1.00	
Significance	_	***	*	_	***	***	_	*	*	-			
Effect size	_	0.26	0.09	_	0.43	0.26	_	0.13	0.10	-	0.04	-0.10	
Work on a professor's research project													
Very Good Chance	16.2%	12.7%	15.7%	17.9%	10.6%	12.6%	15.8%	13.8%	17.4%	14.1%	14.5%	19.2%	
Some Chance	40.5%	35.3%	38.8%	41.8%	30.6%	35.4%	41.2%	38.6%	39.6%	34.6%	36.8%	37.2%	
Very Little Chance	33.0%	33.6%	32.2%	29.1%	33.8%	33.4%	33.7%	33.6%	31.4%	35.9%	31.8%	30.9%	
No Chance	10.3%	18.4%	13.2%	11.2%	24.9%	18.5%	9.3%	14.0%	11.7%	15.4%	16.8%	12.7%	
Total (n)	783	2,993	7,493	196	1,091	2,009	505	1,635	3,561	78	220	583	
Mean	2.63	2.42	2.57	2.66	2.27	2.42	2.64	2.52	2.63	2.47	2.49	2.63	
Standard deviation	0.88	0.93	0.91	0.90	0.95	0.93	0.86	0.90	0.90	0.92	0.94	0.93	
Significance	-	***		_	***	***	-	**		-			
Effect size	-	0.23	0.07	-	0.41	0.26	-	0.13	0.01	-	-0.02	-0.17	
What is your best guess as to the chances that you will:													
Get tutoring help in specific courses													
Very Good Chance	44.5%	32.0%	39.7%	39.3%	24.5%	30.0%	47.4%	36.0%	41.5%	39.7%	40.0%	46.7%	
Some Chance	44.4%	44.7%	42.7%	45.4%	41.3%	42.9%	43.7%	47.4%	44.5%	46.2%	40.9%	39.6%	
Very Little Chance	9.7%	16.5%	13.6%	12.2%	20.7%	18.3%	8.3%	14.0%	11.9%	11.5%	13.6%	10.3%	
No Chance	1.4%	6.8%	4.0%	3.1%	13.4%	8.7%	0.6%	2.6%	2.1%	2.6%	5.5%	3.4%	
Total (n)	784	3,001	7,507	196	1,094	2,012	506	1,641	3,570	78	220	583	
Mean	3.32	3.02	3.18	3.21	2.77	2.94	3.38	3.17	3.25	3.23	3.15	3.30	
Standard deviation	0.70	0.87	0.81	0.77	0.97	0.91	0.66	0.76	0.74	0.75	0.86	0.79	
Significance	-	***	***	-	***	***	-	***	***	-			



		Total	-	N	len/Trans me	n	Won	nen/Trans wo	men	Non-binary, (Genderqueer, ing, Identity r		CIRP Construct
Effect size	-	0.34	0.17	-	0.45	0.30	-	0.28	0.18	-	0.09	-0.09	
What is your best guess as to the chances that you will:													
Take courses from more than one college simultaneously													
Very Good Chance	7.1%	5.3%	5.3%	2.6%	3.1%	3.6%	9.1%	6.5%	7.2%	6.4%	7.3%	9.6%	
Some Chance	19.4%	14.4%	15.5%	17.3%	10.4%	14.4%	18.6%	16.3%	19.0%	30.8%	20.9%	21.4%	
Very Little Chance	43.0%	38.5%	35.9%	44.9%	35.7%	38.6%	42.7%	40.6%	39.6%	37.2%	36.4%	37.9%	
No Chance	30.5%	41.9%	43.3%	35.2%	50.8%	43.4%	29.6%	36.6%	34.1%	25.6%	35.5%	31.0%	
Total (n)	784	2,998	7,503	196	1,093	2.011	506	1,640	3,569	78	220	583	
Mean	2.03	1.83	1.83	1.87	1.66	1.78	2.07	1.93	1.99	2.18	2.00	2.10	
Standard deviation	0.89	0.86	0.88	0.78	0.79	0.82	0.92	0.88	0.91	0.89	0.93	0.95	
Significance	-	***	***	-	***		-	**		-			
Effect size	-	0.23	0.23	-	0.27	0.11	_	0.16	0.09	-	0.19	0.08	
Take a leave of absence from this college temporarily													
Very Good Chance	0.9%	0.8%	1.3%	0.0%	0.6%	1.1%	1.0%	0.9%	1.4%	2.6%	2.3%	2.6%	
Some Chance	5.6%	5.4%	5.7%	8.2%	6.5%	6.8%	4.3%	4.5%	5.3%	7.7%	6.8%	8.4%	
Very Little Chance	38.1%	35.2%	33.9%	40.8%	34.5%	37.2%	37.7%	36.5%	35.6%	35.9%	32.3%	35.3%	
No Chance	55.4%	58.5%	59.0%	51.0%	58.4%	54.9%	56.9%	58.2%	57.7%	53.8%	58.6%	53.8%	
Total (n)	784	2,995	7,505	196	1,090	2,010	506	1,640	3,569	78	220	584	
Mean	1.52	1.49	1.49	1.57	1.49	1.54	1.49	1.48	1.50	1.59	1.53	1.60	
Standard deviation	0.64	0.64	0.67	0.64	0.64	0.67	0.63	0.63	0.66	0.75	0.72	0.75	
Significance	-			-			-			-			
Effect size	-	0.05	0.04	-	0.13	0.04	-	0.02	-0.02	-	0.08	-0.01	
Take a course exclusively online													
Very Good Chance	40.1%	31.8%	28.2%	41.8%	26.0%	24.3%	40.2%	36.9%	32.9%	35.9%	27.7%	27.6%	
Some Chance	31.4%	26.8%	28.8%	30.6%	22.9%	27.5%	31.9%	29.3%	31.8%	30.8%	28.6%	33.8%	
Very Little Chance	19.3%	22.2%	25.0%	17.9%	23.5%	26.2%	19.2%	21.1%	23.4%	21.8%	20.9%	22.6%	
No Chance	9.2%	19.2%	18.0%	9.7%	27.6%	21.9%	8.7%	12.7%	11.9%	11.5%	22.7%	16.0%	
Total (n)	783	2,997	7,496	196	1,093	2,012	505	1,639	3,564	78	220	583	
Mean	3.02	2.71	2.67	3.05	2.47	2.54	3.04	2.90	2.86	2.91	2.61	2.73	
Standard deviation	0.98	1.11	1.07	0.99	1.15	1.08	0.97	1.04	1.01	1.02	1.12	1.03	
Significance	-	***	***	-	***	***	-	**	***	-	*		
Effect size	-	0.28	0.33	-	0.50	0.47	-	0.13	0.18	-	0.27	0.17	
Vote in a local, state, or national election													
Very Good Chance	65.6%	64.8%	67.1%	66.3%	62.0%	61.2%	67.2%	68.5%	68.1%	55.1%	55.0%	57.2%	
Some Chance	21.3%	18.2%	19.1%	20.4%	18.9%	21.3%	20.4%	17.1%	18.8%	28.2%	22.7%	24.8%	



Very Little Chance 9.7% No Chance 3.4% Total (n) 784 Mean 3.49 Standard deviation 0.81 Significance - Effect size - (CSUSM Added Question) Were you admitted to another California State University (CSU) for this Fall semester? Yes 60.8% No 39.2% C 0.0% D 0.0% E 0.0% Total (n) 784 (CSUSM Added Question) Were you admitted to any other four-year college or university for this Fall semester? 62.7% Yes 62.7% No 37.3% C 0.0% D 0.0% E 0.0% Total (n) 783 (CSUSM Added Question) Where do you plan to live during the fall term? With my family or other relatives. 86.0% Other private home, apartment, or room. 3.2% Other 0.1% E 0.0% Total (n)	8.9% 8.0% 3,000 3.40 0.95 *	8.0% 5.9% 7,508 3.47 0.87	10.2% 3.1% 196 3.50 0.80 - - - 58.2% 41.8% 0.0% 0.0% 0.0%	9.3% 9.9% 1,096 3.33 1.00 *	9.7% 7.8% 2,016 3.36 0.95 *	9.5% 3.0% 506 3.52 0.79 - - - 62.1% 37.9% 0.0% 0.0% 0.0%	8.2% 6.2% 1,639 3.48 0.89 0.04	7.8% 5.3% 3,568 3.50 0.85 0.02	10.3% 6.4% 78 3.32 0.90 - - - - 61.5% 38.5% 0.0% 0.0%	12.3% 10.0% 220 3.23 1.01 0.09	10.6% 7.4% 584 3.32 0.93	
Total (n)	3,000 3.40 0.95	7,508 3.47 0.87	196 3.50 0.80 - - 58.2% 41.8% 0.0% 0.0%	1,096 3.33 1.00	2,016 3.36 0.95	506 3.52 0.79 - - - 62.1% 37.9% 0.0% 0.0% 0.0%	1,639 3.48 0.89	3,568 3.50 0.85	78 3.32 0.90 - - - 61.5% 38.5% 0.0%	220 3.23 1.01	584 3.32 0.93	
Mean 3.49 Standard deviation 0.81 Significance	3.40 0.95	3.47 0.87	3.50 0.80 - - - 58.2% 41.8% 0.0% 0.0% 0.0%	3.33 1.00	3.36 0.95 *	3.52 0.79 - - - 62.1% 37.9% 0.0% 0.0% 0.0%	3.48 0.89	3.50 0.85	3.32 0.90 - - - 61.5% 38.5% 0.0%	3.23 1.01	3.32 0.93	
Standard deviation Significance Effect size	0.95	0.87	0.80 - - 58.2% 41.8% 0.0% 0.0% 0.0%	1.00	0.95	0.79 - - 62.1% 37.9% 0.0% 0.0% 0.0%	0.89	0.85	0.90 - - - 61.5% 38.5% 0.0%	1.01	0.93	
Significance Effect size	*		58.2% 41.8% 0.0% 0.0% 0.0%	*	*	62.1% 37.9% 0.0% 0.0%			61.5% 38.5% 0.0%			
Effect size		0.02	58.2% 41.8% 0.0% 0.0% 0.0%			37.9% 0.0% 0.0% 0.0%	0.04	0.02	38.5% 0.0%	0.09	0.00	
CSUSM Added Question Were you admitted to another California State	0.09	0.02	58.2% 41.8% 0.0% 0.0% 0.0%	0.17	0.15	37.9% 0.0% 0.0% 0.0%	0.04	0.02	38.5% 0.0%	0.09	0.00	
Ves			41.8% 0.0% 0.0% 0.0%			37.9% 0.0% 0.0% 0.0%			38.5% 0.0%			
Yes 60.8% No 39.2% C 0.0% D 0.0% E 0.0% Total (n) 784 (CSUSM Added Question) Were you admitted to any other four-year college or university for this Fall semester? 62.7% Yes 62.7% No 37.3% C 0.0% D 0.0% E 0.0% Total (n) 783 (CSUSM Added Question) Where do you plan to live during the fall term? With my family or other relatives. 86.0% Other private home, apartment, or room. 3.2% On campus or in campus-affliated housrin (UVA or QUAD) 10.7% Other 0.1% E 0.0% Total (n) 784			41.8% 0.0% 0.0% 0.0%			37.9% 0.0% 0.0% 0.0%			38.5% 0.0%			
No			41.8% 0.0% 0.0% 0.0%			37.9% 0.0% 0.0% 0.0%			38.5% 0.0%			
C			0.0% 0.0% 0.0%			0.0% 0.0% 0.0%			0.0%			
C			0.0% 0.0% 0.0%			0.0% 0.0% 0.0%			0.0%			I
D E 0.0% 0.0%			0.0% 0.0%			0.0% 0.0%						1
E 0.0% Total (n) 784 CSUSM Added Question) Were you admitted to any other four-year college or university for this Fall semester? Yes 62.7% No 37.3% C 0.0% D 0.0% E 0.0% Total (n) 783 CSUSM Added Question) Where do you plan to live during the fall term? With my family or other relatives. 86.0% Cother private home, apartment, or room. 0.2% Cother private home, apartment, or room. 0.1% Cother 0.1% Cother 0.1% Cother 0.1% Cother 0.0% Total (n) 784 Cother Cother 0.0% Cother 0.0% Total (n) 784 Cother C			0.0%			0.0%			U.U /0			ĺ
Total (n) 784			196						0.0%			
CSUSM Added Question Were you admitted to any other four-year college or university for this Fall semester? Yes 62.7% No 37.3% C 0.0% D 0.0% E 0.0% Total (n) 783 CSUSM Added Question Where do you plan to live during the fall term? With my family or other relatives. 86.0% 0.0%						506			78			
Yes												
Yes 62.7% No 37.3% C 0.0% D 0.0% E 0.0% Total (n) 783 CSUSM Added Question) Where do you plan to live during the fall term? With my family or other relatives. 86.0% Other private home, apartment, or room. 3.2% On campus or in campus-affliated housrin (UVA or QUAD) 10.7% Other 0.1% E 0.0% Total (n) 784			i e									
No			61.2%			63.2%			63.6%			
C 0.0% 0.0% 0.0% 0.0% E 0.0% 0.0% Total (n) 783			38.8%			36.8%			36.4%			
D 0.0% 0.0			0.0%			0.0%			0.0%			
E 0.0% Total (n) 783 (CSUSM Added Question) Where do you plan to live during the fall term? With my family or other relatives. 86.0% Other private home, apartment, or room. 3.2% On campus or in campus-affliated housrin (UVA or QUAD) 10.7% Other E 0.0% Total (n) 784			0.0%			0.0%			0.0%			
Total (n) (CSUSM Added Question) Where do you plan to live during the fall term? With my family or other relatives. Other private home, apartment, or room. On campus or in campus-affliated housrin (UVA or QUAD) Other E 0.0% Total (n) 783			0.0%			0.0%			0.0%			
(CSUSM Added Question) Where do you plan to live during the fall term? With my family or other relatives. Other private home, apartment, or room. On campus or in campus-affliated housrin (UVA or QUAD) Other E 0.0% Total (n) 784			196			506			77			
With my family or other relatives. Other private home, apartment, or room. On campus or in campus-affliated housrin (UVA or QUAD) Other E 0.0% Total (n) 86.0% 3.2% 0.1% 0.1% 0.1% 784												
Other private home, apartment, or room. On campus or in campus-affliated housrin (UVA or QUAD) Other E 0.0% Total (n) 784			83.7%			86.8%			87.2%			
On campus or in campus-affliated housrin (UVA or QUAD) 10.7% Other 0.1% E 0.0% Total (n) 784			6.6%			2.2%			1.3%			
Other 0.1% E 0.0% Total (n) 784			9.7%			10.9%			11.5%			
E 0.0% Total (n) 784			0.0%			0.2%			0.0%			
Total (n) 784			0.0%			0.0%			0.0%			
			196			506			78			
what does it mean to you?												1
Never heard of it 89.4%			89.8%			88.9%			91.0%			1
Care for people who are dying 1.7%			1.0%			1.8%			2.6%			1
Care that heals problems with someone's palate or mouth 0.4%			0.0%			0.6%			0.0%			
Care that improves the quality of life for someone who has a serious illness 7.9%			9.2%			7.9%			5.1%			
Care for the elderly 0.6%			J.Z /0			0.8%			1.3%			1



version. The All Respondents version includes CSUSM's Genderqueer/	eer/Gender non-conforming students. If you are tracking the data longitudinally and would like to request the weighted results, please contact IP&A at survey@csu					
	Total	Men/Trans men	Women/Trans women	Non-binary, Genderqueer, Gender non- conforming, Identity not listed	CIRP Construct	
Total (n)	784	196	506	78		
(CSUSM Added Question) Growing up, was a language other than English						
spoken in your home?						
No	38.4%	37.2%	39.1%	37.2%		
Yes. Spanish	46.2%	38.8%	48.6%	47.4%		
Yes. Tagalog or Ilokano	6.4%	7.7%	6.7%	1.3%		
Yes. A Native American language	0.0%	0.0%	0.0%	0.0%		
Yes. A language from another region of the world	9.1%	16.3%	5.5%	14.1%		
Total (n)	784	196	506	78		
(CSUSM Added Question) Do you speak a language other than English?						
No.	36.4%	38.8%	36.0%	34.6%		
Yes, I learned it mostly in school.	18.1%	17.3%	17.8%	20.5%		
Yes, I learned it mostly at home in the US.	40.1%	36.7%	41.5%	38.5%		
Yes, I learned it mostly in a different country.	4.6%	6.1%	3.8%	6.4%		
Yes, I learned it mostly while studying or working in a different country.	0.9%	1.0%	1.0%	0.0%		
Total (n)	784	196	506	78		
(CSUSM Added Question) Which of the following components are included	107	100	500	10		
in a comprehensive definition of sustainability?						
Social components	2.8%	3.1%	2.6%	3.8%		
Economic components	3.8%	4.1%	3.8%	3.8%		
Environmental components	4.2%	2.6%	4.9%	3.8%		
All of the above	89.2%	90.3%	88.7%	88.5%		
All of the above	0.0%	0.0%	0.0%	0.0%		
Total (n)	784	196	506	78		
(CSUSM Added Question) Sustainability is important to me.	704	190	500	10		
	40.1%	42.3%	38.3%	44.9%		
Strongly Agree	47.1%	49.5%	47.6%	37.2%		
Agree Neutral	12.6%	8.2%	47.0% 14.0%	15.4%		
	0.3%	0.0%	0.0%	2.6%		
Disagree Strongly Disagree	0.5%	0.0%	0.0%	0.0%		
Strongly Disagree Total (n)	784	196	506	78		
(CSUSM Added Question) Did you enroll in a different college than	104	190	500	10		
expected due to the COVID-19 pandemic? (Developed by HERI, used with						
permission)						
Yes	8.7%	6.1%	9.1%	11.5%		
No	91.3%	93.9%	90.9%	88.5%		
C	0.0%	0.0%	0.0%	0.0%		
D	0.0%	0.0%	0.0%	0.0%		
L E	0.0%	0.0%	0.0%	0.0%		
Total (n)	784	196	506	78		
(CSUSM Added Question) Please indicate your level of agreement with the	101	100	000	10		
following statements. I feel positive about my upcoming experience in a						
virtual learning enviroment.						
Strongly Agree	12.6%	16.3%	11.9%	9.0%		
Agree	34.7%	32.1%	36.0%	32.1%		
Neutral	34.8%	33.7%	34.4%	39.7%		
Disagree	12.6%	12.2%	13.2%	10.3%		
Strongly Disagree	5.2%	5.6%	4.5%	9.0%		
Total (n)	784	196	506	78		
rotar (ii)	1 U 1	130	500	10	1	



	Total	Men/Trans men	Women/Trans women	Non-binary, Genderqueer, Gender non- conforming, Identity not listed	
I expect to learn and engage outside of the virtual classroom (e.g.,					1
internships, events, clubs).					
Strongly Agree	18.8%	22.4%	18.0%	14.1%	
Agree	35.6%	35.7%	34.8%	39.7%	
Neutral	33.7%	29.6%	34.8%	37.2%	
Disagree	9.2%	9.7%	9.3%	7.7%	
Strongly Disagree	2.8%	2.6%	3.2%	1.3%	
Total (n)	784	196	506	78	
(CSUSM Added Question) Virtual learning will allow me to have interaction	ns				
and collaborations with classmates.					
Strongly Agree	6.8%	10.2%	5.7%	5.1%	
Agree	23.3%	24.5%	22.5%	24.4%	
Neutral	38.4%	34.7%	40.5%	33.3%	
Disagree	22.4%	21.4%	22.5%	25.6%	
Strongly Disagree	9.1%	9.2%	8.7%	11.5%	
Total (n)	784	196	506	78	
(CSUSM Added Question) Virtual learning will allow me to have interaction	ns				
and collaborations with faculty.					
Strongly Agree	8.4%	11.7%	7.5%	6.4%	
Agree	28.2%	29.6%	27.3%	29.5%	
Neutral	40.6%	37.2%	42.9%	33.3%	
Disagree	16.2%	15.3%	16.2%	19.2%	
Strongly Disagree	6.6%	6.1%	6.1%	11.5%	
Total (n)	784	196	506	78	