

De Anza College Census Enrollment Comparisons Report Fall 2021 to Fall 2022

Table 1. Enrollment by Residency Status Fall 2021 and Fall 2022

Residency	2021		2022		Change		% Change	
	Enrollment	Est FTES						
Resident	38,946	4,174	37,505	3,950	-1,441	-224	-4%	-5%
Non-Resident	4,307	445	4,481	441	174	-4	4%	-1%
Total	43,253	4,619	41,986	4,391	-1,267	-228	-3%	-5%

Resident and Non-Resident Enrollment

- Overall enrollments in fall 2022 are down 3% and FTES are down 5%. A much smaller decline than seen in fall 2021 compared to fall 2020, which saw an enrollment decline of 11% and FTES decline by 10%.
 - Total FTES in fall 2022 decreased by 228 from 4,619 to 4,391.
- In fall 2022, resident enrollment is down 4% and FTES is down 5%.
 - FTES decreased by 224 from 4,174 to 3,950.
- In fall 2022, non-resident enrollment is up 4% and FTES is down 1%.
 - FTES decreased by 4 from 445 to 441.

Table 2. Enrollment by Resident and Non-Resident Categories Fall 2021 and Fall 2022

Residency	Subgroup	2021		2022		Change		% Change	
		Enrollment	Est FTES	Enrollment	Est FTES	Enrollment	FTES	Enrollment	Est FTES
Resident	Resident	37,648	4,038	36,168	3,809	-1,480	-229	-4%	-6%
	AB 540	1,183	123	1,198	126	15	3	1%	2%
	AB 2364 Dual Enrollment	100	11	121	13	21	2	21%	18%
	VACA Veteran	15	2	9	1	-6	-1	-40%	-50%
	Non-Resident Fee Exempt			9	1.0	9	1	-	-
	Subtotal	38,946	4,174	37,505	3,950	-1,441	-224	-4%	-5%
Non-Resident	Non-Resident	1,156	118	1,251	113	95	-5	8%	-4%
	Non-Resident, International	2,966	307	3,102	315	136	8	5%	3%
	Non-Resident, Out of Country	185	20	128	13	-57	-7	-31%	-35%
	Subtotal	4,307	445	4,481	441	174	-4	4%	-1%
Total		43,253	4,619	41,986	4,391	-1,267	-228	-3%	-5%

Resident and Non-Resident Enrollment by Category

- Among the resident category, the FTES of AB 2364 Dual Enrollment increased 18% from 11 FTES to 13 FTES and AB 540 increased 2% from 123 to 126 FTES.
- Among the non-resident category, non-resident international student FTES increased by 3% from 307 to 315 which is a reverse in trends for this population when compared to fall 2021 vs fall 2020 where the drop in non-resident international student FTES was 32% for a loss of 156 FTES.

International Students with F1/FZ Visa

- The college enrolled 921 international students with an F1/FZ visa, this is up 2% from 899 last fall.

**Table 3. Percent of Total Enrollment by Modality
Fall 2021 and Fall 2022**

	2021	2022	% Pt. Change
Online	86%	60%	-26%
F2F	13%	22%	9%
Hybrid	1%	18%	17%

- In fall 2022, enrollment in online courses comprised 60% of total enrollment, down from 86% of total enrollment in fall 2021. Face-to-face enrollment comprised 22% of total enrollment in fall 2022 up 9 percentage points in fall 2021. Hybrid enrollment increased by 17 percentage points from 1% of total enrollment to 18%.

**Table 4. Headcount, Enrollment and Sections by Online Modality
Fall 2021 and Fall 2022**

	2021	2022	Change	% Change
HC	16,284	13,106	-3,178	-20%
Course Enr	37,204	25,084	-12,120	-33%
Est FTES	3,962	2,399	-1,563	-39%
Sections	1,224	809	-415	-34%

- In fall 2022, the college generated 2,399 FTES in the online modality, down 39% from fall 2021.

**Table 5. Headcount, Enrollment and Sections by Face-to-Face Modality
Fall 2021 and Fall 2022**

	2021	2022	Change	% Change
HC	3,111	5,738	2,627	84%
Course Enr	5,416	9,174	3,758	69%
Est FTES	590	1,094	504	85%
Sections	330	504	174	53%

- In fall 2022, the college generated 1,094 FTES in the face-to-face modality, up 85% from fall 2021.

**Table 6. Headcount, Enrollment and Sections by Hybrid Modality
Fall 2021 and Fall 2022**

	2021	2022	Change	% Change
HC	604	5,427	4,823	799%
Course Enr	633	7,728	7,095	1121%
Est FTES	67	898	831	1240%
Sections	32	280	248	775%

- In fall 2022, the college generated 898 FTES in the hybrid modality, up 1,240% from fall 2021.

**Table 7. Fill Rates by Division and Modality
Fall 2021 and Fall 2022**

Division	2021			2022			Fill Rate		
	Online	F2F	Hybrid	Online	F2F	Hybrid	Online % pt. Chg.	F2F % pt. Chg.	Hybrid % pt. Chg.
Applied Technologies	84%	86%		69%	85%		-15%	-1%	
Biological, Health & Environmental Sciences	91%	63%	81%	78%	67%	91%	-13%	4%	10%
Business/Computer Science	87%	85%	61%	94%	105%	83%	7%	20%	22%
Creative Arts	97%	69%	50%	102%	77%	90%	5%	8%	40%
Disability Support Programs & Services	87%	96%		71%	117%		-16%	21%	0%
Intercultural/International Studies	91%	82%	20%	98%	79%	80%	7%	-3%	60%
Language Arts	96%	96%	78%	95%	95%	93%	-1%	-1%	15%
Learning Resources	23%	40%		36%	36%		13%	-4%	0%
Physical Education/Athletics	90%	61%		85%	58%		-5%	-3%	0%
Physical Sciences/Math/Engineering	90%	89%	86%	93%	88%	88%	3%	-1%	2%
Social Sciences and Humanities	87%	58%		92%	67%	75%	5%	9%	75%
Student Services	86%	82%	94%	86%	88%	50%	0%	6%	-44%
Total	90%	81%	73%	91%	82%	85%	1%	1%	12%

Fill Rates by Modality

- In fall 2022, Applied Technologies saw higher fill rates in F2F courses than online courses, a shift from fall 2021 where both modalities saw similar fill rates.
- BHES had the highest fill rates in hybrid sections followed by online sections with the lowest rates for F2F, similar to fall 2021 for F2F sections.
- Business/Computer Science had high fill rates across modalities in fall 2022 with the highest fill rate in F2F courses followed by online sections, followed by hybrid sections.
- Creative Arts had the highest fill rates in online courses in both fall 2021 and 2022, with fill rates in Hybrid sections improving in fall 2022.
- Intercultural/International Studies also had high fill rates across modalities with the highest for online sections in fall 2022.
- Language Arts similarly had high fill rates across all modalities offered.
- Physical Education/Athletics shows a preference for online courses over F2F in fall 2022.
- Social Sciences and Humanities also shows a preference for online courses followed by hybrid with F2F courses at a 70% fill rate.

Table 8. Applicants and Enrollees – Fall 2022

Applicants	Registered	% Registered
16,666	6,992	42%

Note: Includes students who applied and enrolled for the same quarter.

Applicants who Enroll

- Among the 16,666 applicants who applied to attend De Anza in the fall 2022 quarter, 42% enrolled in courses in the same term. This rate is down from 53% last fall.

Table 9. Ethnicity Headcount and FTES

Ethnicity	2021		2022		Change		% Change	
	Headcount	Est FTES						
Asian	6,601	1,798	6,437	1,690	-164	-108	-2%	-6%
Black	675	181	641	170	-34	-11	-5%	-6%
Filipinx	1,227	338	1,166	316	-61	-22	-5%	-7%
Latinx	4,746	1,261	4,574	1,183	-172	-78	-4%	-6%
Native American	61	15	62	13	1	-2	2%	-13%
Pacific Islander	133	33	117	32	-16	-1	-12%	-3%
White	2,910	738	2,865	713	-45	-25	-2%	-3%
Decline to State	769	255	852	275	83	20	11%	8%
Total	17,122	4,619	16,714	4,392	-408	-227	-2%	-5%

Ethnicity

- De Anza's largest ethnic groups, Asian, Latinx, white, Filipinx, and Black all saw a decrease in FTES and enrollment. The total number of FTES lost was the greatest for Asian students (108 FTES) followed by white (25) and Latinx (78). However, these drops in FTES are all far lower than the prior fall (fall 2020 vs fall 2021) which saw a loss of 332 FTES for Asian students, 107 for white students, and 94 for Latinx students.

Table 10. Ethnicity Headcount as a Percent of Total Fall 2021 and Fall 2022

Ethnicity	2021		2022		Change	
	Headcount	Percent	Headcount	Percent	Headcount	% Point
Asian	6,601	38.6%	6,437	38.5%	-164	0.0
Black	675	3.9%	641	3.8%	-34	-0.1
Filipinx	1,227	7.2%	1,166	7.0%	-61	-0.2
Latinx	4,746	27.7%	4,574	27.4%	-172	-0.4
Native American	61	0.4%	62	0.4%	1	0.0
Pacific Islander	133	0.8%	117	0.7%	-16	-0.1
White	2,910	17.0%	2,865	17.1%	-45	0.1
Decline to State	769	4.5%	852	5.1%	83	0.6
Total	17,122	100.0%	16,714	100.0%	-408	0.0

Ethnicity as a Percent of Total

- As a percent of total enrollment, ethnicity remained stable with no shifts larger than 0.6 percentage points.

**Table 11. Headcount by Gender
Fall 2021 and Fall 2022**

	2021		2022	
	Headcount	Percent	Headcount	Percent
Female	8,579	50%	8,178	49%
Male	8,238	48%	8,187	49%
Non-Binary	3	0%		0%
Unknown	302	2%	349	2%
Total	17,122	100%	16,714	100%

Gender

- Enrollment by gender remained rather unchanged with an even split between students who identify as male and female both at 49%.

**Table 12. First-Generation College Status
Fall 2021 and Fall 2022**

	2021		2022	
	Headcount	Percent	Headcount	Percent
First-Generation College	4,828	30%	4,650	30%
Non First-Generation College	11,329	70%	11,090	70%
Total	16,157	100%	15,740	100%

Note: NCES defines first-generation as a student whose parent(s) has completed high school or less.
2021 excludes 965 unreported responses and 2022 excludes 974 unreported responses.

First Generation Status

- 30% of fall 2022 students self-reported being first in their family to attend college, stable from fall 2021.

**Table 13. Educational Goal
Fall 2021 and Fall 2022**

	2021		2022	
	Headcount	Percent	Headcount	Percent
Transfer	11,811	69%	11,341	68%
Degree	1,431	8%	1,310	8%
Certificate	499	3%	488	3%
All Other	3,381	20%	3,575	21%
Total	17,122	100%	16,714	100%

Educational Goal

- Students with a goal of transfer or degree remained rather stable at 68% of total headcount. Students with an educational goal other than transfer, degree or certificate increased by 1 % point, this category includes vocational training and job recertification.

**Table 14. Headcount for Top 15 Counties of Residence
Fall 2021 and Fall 2022**

	2021	2022	
County	Headcount	Headcount	% Change
Santa Clara County	14,186	13,805	-3%
Alameda County	785	734	-6%
Outside CA	445	443	0%
San Mateo County	425	448	5%
San Joaquin County	172	140	-19%
Santa Cruz County	155	138	-11%
Contra Costa County	121	133	10%
Sacramento County	120	135	13%
Los Angeles County	100	94	-6%
San Francisco County	98	107	9%
San Benito County	78	63	-19%
Stanislaus County	38	49	29%
Monterey County	35	25	-29%
Yolo County	33	29	-12%
San Diego County	31	31	0%

Note: Includes counties by zip code.

County of Residence

- Students who reside in Santa Clara County are the largest enrollment group by headcount, though enrollment in the county declined by 3% from fall 2021, this was an improvement from the prior year (fall 2020 to fall 2021) which saw a decline of 11%.
- Alameda County is the second largest group and decreased by 6%.
- Outside California remained the 4th largest group and remained stable.
- San Mateo County is the third largest group by headcount and increased by 5 % pts.

**Table 15. Zip Code Groupings within Santa Clara County as a Total Percent of Headcount
Fall 2021 and Fall 2022**

	2021		2022	
	HC	% of Total	HC	% of Total
Service Area 1 (Cupertino, Sunnyvale, Santa Clara (part of), San Jose (part of), Saratoga (part of))	3,859	27%	3,989	29%
Service Area 2 (Los Altos, LA Hills, Mt. View, Palo Alto, Stanford)	494	3%	519	4%
S Santa Clara County (SJ west 880/101)	5,117	36%	4,850	35%
E Santa Clara County (Alviso, Milpitas, SJ east 880/101)	3,551	25%	3,314	24%
W Santa Clara County (Campbell, Los Gatos, Monte Sereno, Santa Clara (rest of), Saratoga (rest of))	866	6%	824	6%
Other Santa Clara County (Morgan Hill, Gilroy, San Martin)	299	2%	309	2%
Total	14,186	100%	13,805	100%

Zip Code Groupings within Santa Clara County

- Students who reside within our local service area (Area 1) comprise nearly 30% of total headcount and increased by 2 percentage points as a percent of total headcount.

**Table 16. Zip Code Groupings as a Total Percent of Headcount within the Bay Area
Fall 2021 and Fall 2022**

	2021		2022	
	HC	% of Total	HC	% of Total
S Santa Clara County (SJ west 880/101)	5,117	30%	4,850	29%
Service Area 1 (Cupertino, Sunnyvale, Santa Clara (part of), San Jose (part of), Saratoga (part of))	3,859	23%	3,989	24%
E Santa Clara County (Alviso, Milpitas, SJ east 880/101)	3,551	21%	3,314	20%
CA Outside Bay Area Region	878	5%	858	5%
W Santa Clara County (Campbell, Los Gatos, Monte Sereno, Santa Clara (rest of), Saratoga (rest of))	866	5%	824	5%
S Alameda County (Fremont, Newark, Union City)	538	3%	480	3%
Service Area 2 (Los Altos, LA Hills, Mt. View, Palo Alto, Stanford)	494	3%	519	3%
Outside CA	445	3%	443	3%
S Peninsula (Atherton, Belmont, E PA, Foster City, Menlo Park, Redwood City, San Carlos, San Mateo)	351	2%	380	2%
Other Santa Clara County (Morgan Hill, Gilroy, San Martin)	299	2%	309	2%
Alameda County (rest of)	247	1%	254	2%
Other CA Bay Area Region (Contra Costa County, Marin County, Napa County, Solano County, Sonoma County)	191	1%	211	1%
N Santa Cruz County (Ben Lomand, Boulder Creek, Felton, Los Gatos (part of), Santa Cruz, Scotts Valley)	114	1%	108	1%
San Francisco County	98	1%	107	1%
N Peninsula (Brisbane, Burlingame, Colma, Daly City, Hillsborough, Millbrae, San Bruno, S SF)	55	0%	43	0%
W Peninsula (El Granada, Half Moon Bay, La Honda, Ladera, Montara, Moss Veach, Pacifica, Pescadero, Portola Valley, Woodside)	19	0%	25	0%
Total	17,122	100%	16,714	100%

Zip Code Grouping

- Student headcount in the South Santa Clara County Area west of 880 remained at nearly 30% of total headcount.
- De Anza’s surrounding service area including Cupertino and Sunnyvale remained at 24% of total headcount.
- East Santa Clara County including Alviso, Milpitas and East of 880 continue to comprise 20% of total headcount.

**Table 17. Headcount by City of Residence – Top 15
Fall 2021 and Fall 2022**

City	2021	2022	Difference
San Jose	9,721	8,703	-10%
Sunnyvale	1,461	1,257	-14%
Cupertino	1,403	1,143	-19%
Santa Clara	1,085	941	-13%
Milpitas	575	548	-5%
Unknown	360	512	42%
Fremont	434	387	-11%
Campbell	272	294	8%
Mountain View	239	248	4%
Palo Alto	213	244	15%
Saratoga	272	221	-19%
Los Gatos	222	214	-4%
Morgan Hill	188	169	-10%
Los Altos	140	128	-9%
Gilroy	116	113	-3%

Headcount by City of Residence

- The majority of student headcount is from San Jose, Sunnyvale, Cupertino and Santa Clara, which all saw a reduction in headcount of greater than 10%.
- Cities where headcount is increasing include Campbell, Mountain View and Palo Alto.