

Program Review Data Sheet

Who uses this report:

Programs completing annual or comprehensive program review.

What is this report:

Programs can use this report to identify what is working well and areas for improvement as part of the planning and budgeting process. This report contains standardized data on headcount, enrollment, section count, FTES, FTEF, productivity and course success by student demographic groups.

Limits: From 2021-22 to 2024-25

Enrollment Trends

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

	2021-22	2022-23	2023-24	2024-25	4-yr %Inc
Unduplicated Headcount	407	419	507	581	42.8%
Enrollment	463	484	596	689	48.8%
Sections	19	20	22	24	26.3%
WSCH	4,065	3,355	4,194	4,929	21.3%
FTES	99	104	129	148	49.5%
FTEF	5.8	6.0	6.1	6.8	16.3%
Productivity (WSCH/FTEF)	699	562	691	728	4.2%

Faculty Workload

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

	2021-22	2022-23	2023-24	2024-25	4-yr %Inc
Full Time Load	0.0	2.1	2.3	2.3	∞%
Full Time %	0.0%	35.8%	37.6%	33.7%	∞%
Overload	0.0	0.0	0.7	0.7	∞%
Overload %	0.0%	0.0%	10.7%	9.6%	∞%
Part Time Load	5.8	3.8	3.1	3.8	-34%
Part Time %	100.0%	64.2%	51.6%	56.6%	-43%
Total FTEF	5.8	6.0	6.1	6.8	16%

Course Success

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

	2021-22		2022-23		2023-24		2024-25	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	344	74%	363	75%	466	78%	540	78%
Non Success	78	17%	77	16%	62	10%	76	11%
Withdrew	41	9%	44	9%	68	11%	73	11%
Total	463	100%	484	100%	596	100%	689	100%

Course Success by Race/Ethnicity

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

Course Success for Black, Latinx, and Filipinx Students

	2021-22		2022-23		2023-24		2024-25	
Success	266	73%	267	72%	355	77%	415	77%
Non Success	67	18%	64	17%	52	11%	69	13%
Withdrew	30	8%	39	11%	57	12%	53	10%
Total	363	100%	370	100%	464	100%	537	100%

Course Success for Asian, Native American, Pacific Islander, White, and Decline to State Students

	2021-22		2022-23		2023-24		2024-25	
Success	78	78%	96	84%	111	84%	125	82%
Non Success	11	11%	13	11%	10	8%	7	5%
Withdrew	11	11%	5	4%	11	8%	20	13%
Total	100	100%	114	100%	132	100%	152	100%

Enr Distribution by Student Demographics

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

Student Headcounts by Gender

	2021-22		2022-23		2023-24		2024-25	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Female	273	67%	288	69%	336	66%	368	63%
Male	131	32%	125	30%	167	33%	200	34%
N/A	3	1%	6	1%	4	1%	13	2%
Total	407	100%	419	100%	507	100%	581	100%

Student Headcounts by Race/Ethnicity

	2021-22		2022-23		2023-24		2024-25	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Asian	23	6%	20	5%	27	5%	27	5%
Black	12	3%	11	3%	13	3%	17	3%
Filipinx	10	2%	19	5%	28	6%	35	6%
Latinx	291	71%	281	67%	348	69%	390	67%
Pacific Islander	0	0%	1	0%	2	0%	1	0%
Unknown	7	2%	9	2%	7	1%	17	3%
White	64	16%	78	19%	82	16%	94	16%
Total	407	100%	419	100%	507	100%	581	100%

Student Headcounts by Age

	2021-22		2022-23		2023-24		2024-25	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
19 or Less	145	36%	169	40%	222	44%	259	45%
20 to 24	172	42%	158	38%	188	37%	209	36%
25 to 29	48	12%	39	9%	52	10%	56	10%
30 to 34	29	7%	24	6%	25	5%	27	5%
35 to 39	8	2%	15	4%	14	3%	18	3%
40+	11	3%	18	4%	14	3%	20	3%
Total	407	100%	419	100%	507	100%	581	100%

Success Rates by Gender

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

2024-25								
	Success		Non Success		Withdraw		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	325	77%	50	12%	48	11%	423	100%
Male	204	82%	24	10%	22	9%	250	100%
N/A	11	69%	2	13%	3	19%	16	100%
All	540	78%	76	11%	73	11%	689	100%

2023-24								
	Success		Non Success		Withdraw		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	300	78%	39	10%	46	12%	385	100%
Male	160	78%	23	11%	22	11%	205	100%
N/A	6	100%	0	0%	0	0%	6	100%
All	466	78%	62	10%	68	11%	596	100%

2022-23								
	Success		Non Success		Withdraw		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	244	73%	52	16%	38	11%	334	100%
Male	114	80%	23	16%	6	4%	143	100%
N/A	5	71%	2	29%	0	0%	7	100%
All	363	75%	77	16%	44	9%	484	100%

2021-22								
	Success		Non Success		Withdraw		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	226	73%	56	18%	28	9%	310	100%
Male	116	77%	21	14%	13	9%	150	100%
N/A	2	67%	1	33%	0	0%	3	100%
All	344	74%	78	17%	41	9%	463	100%

Success Rates by Age

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

2024-25								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or Less	242	79%	35	11%	31	10%	308	100%
20 to 24	183	76%	28	12%	30	12%	241	100%
25 to 29	55	81%	8	12%	5	7%	68	100%
30 to 34	22	79%	3	11%	3	11%	28	100%
35 to 39	18	86%	1	5%	2	10%	21	100%
40+	20	87%	1	4%	2	9%	23	100%
All	540	78%	76	11%	73	11%	689	100%

2023-24								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or Less	220	84%	19	7%	22	8%	261	100%
20 to 24	155	73%	31	15%	26	12%	212	100%
25 to 29	44	68%	9	14%	12	18%	65	100%
30 to 34	23	82%	2	7%	3	11%	28	100%
35 to 39	13	93%	0	0%	1	7%	14	100%
40+	11	69%	1	6%	4	25%	16	100%
All	466	78%	62	10%	68	11%	596	100%

2022-23								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or Less	156	81%	25	13%	12	6%	193	100%
20 to 24	131	70%	35	19%	20	11%	186	100%
25 to 29	30	71%	5	12%	7	17%	42	100%
30 to 34	20	80%	3	12%	2	8%	25	100%
35 to 39	10	59%	5	29%	2	12%	17	100%
40+	16	76%	4	19%	1	5%	21	100%
All	363	75%	77	16%	44	9%	484	100%

2021-22								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or Less	129	79%	21	13%	13	8%	163	100%
20 to 24	143	74%	37	19%	13	7%	193	100%
25 to 29	37	69%	11	20%	6	11%	54	100%
30 to 34	18	55%	7	21%	8	24%	33	100%
35 to 39	7	88%	0	0%	1	13%	8	100%
40+	10	83%	2	17%	0	0%	12	100%

2021-22								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
All	344	74%	78	17%	41	9%	463	100%

Success Rates by Ethnicity

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

2024-25								
	Success		Non Success		Withdrawn		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Asian	33	94%	1	3%	1	3%	35	100%
Black	16	73%	3	14%	3	14%	22	100%
Filipinx	39	87%	3	7%	3	7%	45	100%
Latinx	343	76%	61	14%	46	10%	450	100%
Pacific Islander	1	100%	0	0%	0	0%	1	100%
Unknown	16	84%	2	11%	1	5%	19	100%
White	92	79%	6	5%	19	16%	117	100%
All	540	78%	76	11%	73	11%	689	100%

2023-24								
	Success		Non Success		Withdrawn		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Asian	32	89%	2	6%	2	6%	36	100%
Black	13	87%	2	13%	0	0%	15	100%
Filipinx	29	81%	3	8%	4	11%	36	100%
Latinx	306	76%	46	11%	52	13%	404	100%
Pacific Islander	1	50%	1	50%	0	0%	2	100%
Unknown	6	86%	0	0%	1	14%	7	100%
White	79	82%	8	8%	9	9%	96	100%
All	466	78%	62	10%	68	11%	596	100%

2022-23								
	Success		Non Success		Withdrawn		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Asian	25	96%	1	4%	0	0%	26	100%
Black	8	57%	4	29%	2	14%	14	100%
Filipinx	19	90%	1	5%	1	5%	21	100%
Latinx	231	72%	56	17%	36	11%	323	100%
Pacific Islander	1	100%	0	0%	0	0%	1	100%
Unknown	8	73%	3	27%	0	0%	11	100%
White	71	81%	12	14%	5	6%	88	100%
All	363	75%	77	16%	44	9%	484	100%

2021-22								
	Success		Non Success		Withdrawn		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Asian	18	75%	2	8%	4	17%	24	100%
Black	7	58%	3	25%	2	17%	12	100%
Filipinx	10	83%	2	17%	0	0%	12	100%

2021-22								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Latinx	241	73%	61	18%	28	8%	330	100%
Pacific Islander	0	N/A	0	N/A	0	N/A	0	100%
Unknown	8	89%	1	11%	0	0%	9	100%
White	60	79%	9	12%	7	9%	76	100%
All	344	74%	78	17%	41	9%	463	100%

Fall to Spring Persistence

Gavilan College->Gilroy Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry, Gavilan College->Hollister Campus->Science, Technology, Engineering, and Math (STEM)->Chemistry

	2021-22	2022-23	2023-24	2024-25
Headcount	210	205	245	266
Persistence Rate	73%	87%	84%	85%