## Chabot College MESA/ASEM/STEM and All Other Students

	Acau	emic Y	ear 202	4-25 (Su	mmer/Fall 2024 and Spring 20	025)			
Numbe	er of Unduplicate	d MESA	Students		Number of Units Take		Students	in AY 24-2	.5
	130					4,001.5			
		Fall	2024 C	ohort: S	tudent Characteristics				
	MESA/ASEM	I/STEM	All O	ther		MESA/ASEM/STEM		All Other	
T			Stud		NY			Stud	
Total Students	num 101	pct	num 13,707	pct	Veteran Status Veteran	num	pct 2%	num 283	pct 2%
Students	101	100%	13,/0/	100%	Non-Veteran	2 99	98%	13,424	98%
Gender	niim	not	niim	not	Foster Youth Status	nim	net	num	not
Female	num 38	pct 38%	num 6,483	pct 47%	Foster Youth Status	num 0	pct 0%	num 262	pct 2%
Male	59	58%	6,413	47%	Non-Foster Youth	101	100%	13,445	98%
Non-Binary/Unknown	4	4%	811	6%	Troil Tobbel Tobbel	101	10070	15,115	7070
					First Generation Status	num	pct	num	pct
Race-ethnicity	num	pct	num	pct	First Generation Status First Gen to Earn a BA/BS		85%	8,640	71%
African-American	4	4%	1,217	9%	Parent w/ BA/BS or Higher		15%	3,511	29%
Asian-American	33	33%	2,075	15%	Tarent W. Drubb of Highe	17	13/0	2,211	27/
Filipinx	5	5%	884	6%					
Latinx	49	49%	6,094	44%	<b>Disability Status</b>	num	pct	num	pct
Native American	0	0%	17	<1%	Any Disability	16	16%	911	7%
Pacific Islander	0	0%	191	1%	No Disability	85	84%	12,796	93%
White	8	8%	2,081	15%			<u> </u>		
Multiracial	2	2%	798	6%					
Unknown	0	0%	350	3%	Low Income Status	num	pct	num	pct
		-			Low Income	85	84%	5,748	42%
					Not Low Income	16	16%	7,959	58%
Age	num	pct	num	pct					
19 or younger	36	36%	4,450	32%		,			
20-21	31	31%	2,050	15%	Attendance Status	num	pct	num	pct
22-24	22	22%	1,672	12%	Full-time		<b>5</b> 60 /	4.051	210
25-29	8	8%	1,802	13%	12 or more units	77	76%	4,271	31%
30-39	2	2%	2,102	15%	Part-time	10	100/	5.250	200
40-49 50 or older	2 0	2% 0%	855 776	6% 6%	6 to 11.5 units .5 to 5.5 units	19 5	19% 5%	5,258 3,542	38% 26%
30 of older	U	U70	770	070	Non-Credit units	0	0%	636	5%
Major	num	pct	num	pct	Non-Credit units	U	070	030	370
Biology	14	14%	473	3%					
Chemistry	3	3%	43	<1%	<b>Enrollment Status</b>	num	pct	num	pct
Computer Science	29	29%	449	3%	First time any college	13	13%	3,069	22%
Engineering	33	33%	462	3%	First time transfer	1	1%	1,456	11%
Math	7	7%	71	1%	Returning transfer	0	0%	1,133	8%
Physics	3	3%	30	<1%	Continuing	87	86%	7,252	53%
Other STEM Majors	4	4%	41	<1%	In High School	0	0%	797	6%
Non-STEM	8	8%	12,138	89%					
Educational Goal	num	pct	num	pct	Enrollment Pattern	num	pct	num	pct
Transfer or Degree	92	91%	7,701	56%	Day Only	53	52%	6,651	49%
Occupational certificate	1	1%	2,950	22%	Both Day and Eve/Sat	40	40%	2,382	17%
or job training	1				Evening or Eve/Sat	5	5%	1,043	8%
Undecided	7	7%	1,604	12%	Saturday Only	0	0%	131	1%
Other / Unknown	1	1%	1,452	11%	Independently Scheduled	3	3%	3,500	26%

Note: MESA students were defined as being tagged with the attribute codes of MSAC/STEM/ASMC in Fall 2024.

## Chabot College MESA/ASEM/STEM and All Other Students

Fall 2024 Cohort: Success Outcomes

Cumulative GPA	MESA/ASEN	MESA/ASEM/STEM		Other lents
in Fall 2024	num	pct	num	pct
Below 2.0	4	4%	2,169	18%
2.0 - 2.49	10	10%	1,376	11%
2.5 - 2.99	13	13%	1,738	14%
3.0 - 3.49	28	28%	2,732	22%
3.5 and Above	46	46%	4,266	35%

Cumulative Units Earned Prior to Fall 2024	num	pct	num	pct
0 to 11 units	11	11%	6,867	50%
12 to 23 units	5	5%	1,880	14%
24 to 35 units	12	12%	1,475	11%
36 to 47 units	16	16%	1,040	8%
48 to 59 units	19	19%	729	5%
60 to 74 units	17	17%	699	5%
75 to 89 units	10	10%	421	3%
90 to 104 units	4	4%	249	2%
105+ units	7	7%	347	3%

Success Rates in Selected STEM Courses* in Fall 2024						
	num	pct	num	pct		
Success	149	76%	1,003	59%		
Non-success	19	10%	327	19%		
Withdrawal	27	14%	378	22%		
Total	195	100%	1,708	100%		

\*Success rates were calculated for selected STEM courses, which include: BIOS 21A, 21B, 21C; CHEM 12A, 12B, 1A, 1B, 31;

CSCI 14, 15, 20, 21; ENGR 22, 25, 36, 40, 43, 45, 47, 80;

MTH 1, 2, 3, 4, 6, 8, 21, 22; PHYS 3A, 3B, 4A, 4B, 4C.

Math Courses			
The First Math Courses Taken by MESA/ASEM/STEM studen	num	pct	
MTH 1	29	29%	
MTH 2	5	5%	
MTH 3	1	1%	
MTH 6	1	1%	
MTH 20	6	6%	
MTH 21	7	7%	
MTH 22	5	5%	
MTH 31/31(S)	4	4%	
MTH 36/36 (S)	4	4%	
MTH 37	6	6%	
MTH 43	7	7%	
MTH 47	1	1%	
MTH 53	2	2%	
MTH 55/55 (A)	7	7%	
MTH 65	1	1%	
MTH 104	1	1%	
MTH 122	1	1%	
MTH 201	1	1%	
MTH 202	1	1%	
MTH 203	1	1%	
MTH 210	8	8%	
Total	99	• 100%	

Persistence from Fall 24 - Spring 25	num	pct	num	pct	
Persisted	93	92%	9,216	67%	
Did not Persist	8	8%	4,491	33%	
Total	101	100%	13,707	100%	
Note: Spring 25 data is preliminary, run as of 3/28/25.					

Notes: MESA students were defined as being tagged with the attribute codes of MSAC/STEM/ASMC in Fall 2024.

## Degrees and Certificates Awarded in Academic Year 2023-24 (Summer/Fall 2023 and Spring 2024)

Degrees	num	pct	
MESA/ASEM/STEM	77	5%	
All Other Students	1,521	95%	
Total	1,598	100%	

Certificates	num	pct
MESA/ASEM/STEM	38	3%
All Other Students	1,420	97%
Total	1,458	100%

Note: MESA students were defined as being tagged with the attribute codes of MSAC/STEM/ASMC in Academic Year 2023-24.

## Chabot College MESA/ASEM/STEM and All Other Students

Student-Centered Funding Formula Metrics: Academic Year 2023-24 (Summer/Fall 2023 and Spring 2024)						
Supplemental Allocation Metrics						
	All MESA Students	MESA PELL Recipients	MESA CAL Promise Recipient			
In Academic Year 2023-24	146	75	116			
Note: MESA students are defined as those tagged with the attribute codes MSAC, STEM, or ASMC in Academic Year 2023–24. PELL and CAL Promise recipients are those awarded PELL or CAL Promise aid during the same year.						
	Student Success Alloca	tion Metrics				
Number of Unduplicated Students Who Received						
*Associate Degree for Transfer (ADT)	17	13	17			
*Associate Degree (excluding ADT)	35	19	27			
*Credit Certificate 9 7 9						
Who Completed Transfer-Level Math & English	22	13	17			
Who Transferred to a 4-Year University	51	31	45			

Notes: 1. MESA students were defined as being tagged with the attribute codes of MSAC/STEM/ASMC in AY 22-23 and AY 23-24.

Updated: 05/16/2025

<sup>2.</sup> Students who received multiple awards were counted only once, following the priority order: ADT > Associate Degrees > Credit Certificates.

<sup>3.</sup> Students who received PELL or CAL Promise by the end of Spring 2024 were included in the count.