

**Chabot College**  
**Students with and without Learning Connection Tutoring in the Same Course\***  
**Fall 2023**

**Fall 2023**

		Success		Non-success		Withdrawal		Total	
		Num	Pct	Num	Pct	Num	Pct	Num	Pct**
ADMJ 50	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	15	65%	7	30%	1	4%	23	100%
ADMJ 60	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	19	58%	10	30%	4	12%	33	100%
ARTH 1	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	44	94%	3	6%	0	0%	47	100%
ARTH 4	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	36	80%	7	16%	2	4%	45	100%
ASTR 10	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	26	59%	12	27%	6	14%	44	100%
BIOS 41	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	42	74%	9	16%	6	11%	57	100%
BIOS 42	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	43	81%	3	6%	7	13%	53	100%
BIOS 43	LC/STEM tutoring	-	-	-	-	-	-	4	100%
	No tutoring	65	88%	2	3%	7	9%	74	100%
BIOS 44	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	17	74%	4	17%	2	9%	23	100%
BUS 12	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	27	60%	11	24%	7	16%	45	100%
BUS 19	LC/STEM tutoring	-	-	-	-	-	-	4	100%
	No tutoring	54	65%	15	18%	14	17%	83	100%
BUS 1A	LC/STEM tutoring	-	-	-	-	-	-	4	100%
	No tutoring	46	62%	11	15%	17	23%	74	100%
BUS 1B	LC/STEM tutoring	-	-	-	-	-	-	4	100%
	No tutoring	56	85%	5	8%	5	8%	66	100%
BUS 22	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	19	76%	0	0%	6	24%	25	100%
BUS 3A	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	20	59%	3	9%	11	32%	34	100%
BUS 7	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	18	58%	5	16%	8	26%	31	100%
BUS 92	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	25	71%	3	9%	7	20%	35	100%
BUS 93	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	21	75%	1	4%	6	21%	28	100%
CHEM 10	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	16	67%	6	25%	2	8%	24	100%
CHEM 1A	LC/STEM tutoring	-	-	-	-	-	-	6	100%
	No tutoring	19	51%	10	27%	8	22%	37	100%
CHEM 30A	LC/STEM tutoring	11	79%	1	7%	2	14%	14	100%
	No tutoring	110	72%	24	16%	18	12%	152	100%

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CHEM 30B	LC/STEM tutoring	-	-	-	-	-	-	6	100%
	No tutoring	26	79%	0	0%	7	21%	33	100%
CHEM 31	LC/STEM tutoring	-	-	-	-	-	-	6	100%
	No tutoring	30	53%	15	26%	12	21%	57	100%
COMM 1	LC/STEM tutoring	58	71%	11	13%	13	16%	82	100%
	No tutoring	339	68%	90	18%	67	14%	496	100%
COMM 10	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	17	74%	5	22%	1	4%	23	100%
COMM 20	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	18	46%	4	10%	17	44%	39	100%
COMM 46	LC/STEM tutoring	-	-	-	-	-	-	8	100%
	No tutoring	32	65%	5	10%	12	24%	49	100%
CSCI 14	LC/STEM tutoring	-	-	-	-	-	-	6	100%
	No tutoring	27	44%	16	26%	18	30%	61	100%
CSCI 15	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	14	78%	2	11%	2	11%	18	100%
CSCI 21	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	9	39%	12	52%	2	9%	23	100%
CSCI 7	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	7	44%	4	25%	5	31%	16	100%
ECD 54	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	43	88%	2	4%	4	8%	49	100%
ECD 56	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	22	58%	11	29%	5	13%	38	100%
ECD 62	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	16	76%	2	10%	3	14%	21	100%
ECD 67	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	25	64%	6	15%	8	21%	39	100%
ECN 1	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	74	83%	11	12%	4	4%	89	100%
ECN 2	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	41	82%	4	8%	5	10%	50	100%
ENGL 1	LC/STEM tutoring	97	79%	12	10%	14	11%	123	100%
	No tutoring	585	57%	229	22%	219	21%	1,033	100%
ENGL 11A	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	29	78%	0	0%	8	22%	37	100%
ENGL 215	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	44	70%	16	25%	3	5%	63	100%
ENGL 22	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	12	55%	3	14%	7	32%	22	100%
ENGL 35	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	21	84%	2	8%	2	8%	25	100%

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ENGL 4A	LC/STEM tutoring	10	71%	3	21%	1	7%	14	100%
	No tutoring	135	69%	30	15%	31	16%	196	100%
ENGL 7A	LC/STEM tutoring	12	100%	0	0%	0	0%	12	100%
	No tutoring	44	61%	18	25%	10	14%	72	100%
ENGR 10	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	26	58%	14	31%	5	11%	45	100%
ENSC 11	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	8	67%	3	25%	1	8%	12	100%
ES 1	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	87	67%	26	20%	16	12%	129	100%
ES 42	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	44	98%	0	0%	1	2%	45	100%
ESL 110A	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	-	-	-	-	-	-	6	100%
ESL 110B	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	-	-	-	-	-	-	6	100%
ESL 110C	LC/STEM tutoring	-	-	-	-	-	-	6	100%
	No tutoring	24	62%	14	36%	1	3%	39	100%
ESL 111B	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	7	70%	1	10%	2	20%	10	100%
ESL 15A	LC/STEM tutoring	-	-	-	-	-	-	4	100%
	No tutoring	7	58%	1	8%	4	33%	12	100%
ESL 16B	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	15	100%	0	0%	0	0%	15	100%
ESL 240B	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	27	87%	2	6%	2	6%	31	100%
ESL 242A	LC/STEM tutoring	-	-	-	-	-	-	4	100%
	No tutoring	35	78%	5	11%	5	11%	45	100%
FILM 15	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	18	78%	4	17%	1	4%	23	100%
FT 2	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	14	40%	3	9%	18	51%	35	100%
GEO 1	LC/STEM tutoring	-	-	-	-	-	-	4	100%
	No tutoring	77	74%	14	13%	13	13%	104	100%
GEOS 11	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	11	65%	-	0%	6	35%	17	100%
HIS 12	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	21	57%	7	19%	9	24%	37	100%
HIS 52	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	25	64%	2	5%	12	31%	39	100%
HIS 62	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	17	52%	12	36%	4	12%	33	100%

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HIS 7	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	10	53%	7	37%	2	11%	19	100%
HLTH 1	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	31	82%	1	3%	6	16%	38	100%
HLTH 40	LC/STEM tutoring	11	73%	4	27%	0	0%	15	100%
	No tutoring	13	68%	4	21%	2	11%	19	100%
HLTH 51A	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	21	58%	5	14%	10	28%	36	100%
INDT 74	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	31	56%	19	35%	5	9%	55	100%
LNSK 100	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	13	93%	1	7%	0	0%	14	100%
LNSK 118A	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	14	82%	1	6%	2	12%	17	100%
LNSK 120	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	14	82%	0	0%	3	18%	17	100%
LNSK 217	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	11	92%	1	8%	0	0%	12	100%
LNSK 219	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	-	-	-	-	-	-	7	100%
MTH 1	LC/STEM tutoring	15	79%	1	5%	3	16%	19	100%
	No tutoring	98	64%	24	16%	31	20%	153	100%
MTH 15	LC/STEM tutoring	-	-	-	-	-	-	6	100%
	No tutoring	41	67%	8	13%	12	20%	61	100%
MTH 2	LC/STEM tutoring	4	40%	2	20%	4	40%	10	100%
	No tutoring	58	58%	9	9%	33	33%	100	100%
MTH 21	LC/STEM tutoring	16	40%	11	28%	13	33%	40	100%
	No tutoring	91	31%	103	35%	99	34%	293	100%
MTH 210	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	-	-	-	-	-	-	1	100%
MTH 22	LC/STEM tutoring	10	71%	3	21%	1	7%	14	100%
	No tutoring	37	51%	15	21%	21	29%	73	100%
MTH 253	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	-	-	-	-	-	-	4	100%
MTH 3	LC/STEM tutoring	-	-	-	-	-	-	5	100%
	No tutoring	57	63%	4	4%	30	33%	91	100%
MTH 43	LC/STEM tutoring	10	43%	3	13%	10	43%	23	100%
	No tutoring	111	54%	47	23%	47	23%	205	100%
MTH 47	LC/STEM tutoring	-	-	-	-	-	-	7	100%
	No tutoring	89	59%	29	19%	33	22%	151	100%
MTH 53	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	9	69%	1	8%	3	23%	13	100%

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MTH 55	LC/STEM tutoring	-	-	-	-	-	-	9	100%
	No tutoring	18	41%	14	32%	12	27%	44	100%
MTH 6	LC/STEM tutoring	-	-	-	-	-	-	3	100%
	No tutoring	52	93%	1	2%	3	5%	56	100%
MTH 8	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	19	56%	4	12%	11	32%	34	100%
MTT 71C	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	11	85%	0	0%	2	15%	13	100%
NUTR 1	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	25	68%	6	16%	6	16%	37	100%
PHIL 50	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	21	53%	10	25%	9	23%	40	100%
PHYS 3A	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	11	73%	2	13%	2	13%	15	100%
POSC 1	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	16	42%	12	32%	10	26%	38	100%
PSCN 20	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	24	86%	3	11%	1	4%	28	100%
PSCN 23	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	35	92%	0	0%	3	8%	38	100%
PSY 1	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	26	65%	11	28%	3	8%	40	100%
PSY 12	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	27	73%	10	27%	0	0%	37	100%
PSY 5	LC/STEM tutoring	-	-	-	-	-	-	5	100%
	No tutoring	101	72%	29	21%	11	8%	141	100%
PSY 5W	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	10	77%	0	0%	3	23%	13	100%
SOC1 1	LC/STEM tutoring	-	-	-	-	-	-	2	100%
	No tutoring	51	67%	22	29%	3	4%	76	100%
SOC1 2	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	8	36%	7	32%	7	32%	22	100%
SPA 2A	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	14	61%	3	13%	6	26%	23	100%
THTR 1	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	32	86%	4	11%	1	3%	37	100%
THTR 10	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	71	64%	24	22%	16	14%	111	100%
THTR 8A	LC/STEM tutoring	-	-	-	-	-	-	1	100%
	No tutoring	11	92%	0	0%	1	8%	12	100%

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**NOTES:**

\*LC/STEM tutoring could take place in Learning Connection and/or STEM Center.

\*Success rates are only from sections that had both students who were and were not tutored. \*\*May not add to 100% due to rounding

\*Success = a grade of 'A', 'B', 'C', 'CR', or 'P' ; Non-success = a grade of 'D', 'F', 'I', 'NC', or 'NP'; Withdrawal= 'W', 'CW', 'EW', 'MW'.