

Chabot College
Success Rates in Science & Mathematics Courses
By Highest Successful English Course (previous semester)
Fall 2015

			Chabot College							
			Fall 2015							
			Success		Non-success		Withdrawal		Total	
			Num	Pct	Num	Pct	Num	Pct	Num	Pct
Science & Math	ANAT 1	ENGL 1A/4/7	70	73%	3	3%	23	24%	96	100%
		ENGL 102/101A/101B	5	63%	1	13%	2	25%	8	100%
		No English	42	66%	2	3%	20	31%	64	100%
		Total	117	70%	6	4%	45	27%	168	100%
	ASTR 10	ENGL 1A/4/7	46	73%	9	14%	8	13%	63	100%
		ENGL 102/101A/101B	12	55%	5	23%	5	23%	22	100%
		No English	37	47%	25	32%	16	21%	78	100%
		Total	95	58%	39	24%	29	18%	163	100%
	ASTR 20	ENGL 1A/4/7	39	78%	7	14%	4	8%	50	100%
		ENGL 102/101A/101B	7	44%	8	50%	1	6%	16	100%
		No English	55	54%	24	24%	22	22%	101	100%
		Total	101	60%	39	23%	27	16%	167	100%
	BIOL 10	ENGL 1A/4/7	42	60%	13	19%	15	21%	70	100%
		ENGL 102/101A/101B	5	45%	2	18%	4	36%	11	100%
		No English	33	59%	8	14%	15	27%	56	100%
		Total	80	58%	23	17%	34	25%	137	100%
	BIOL 31	ENGL 1A/4/7	66	61%	23	21%	19	18%	108	100%
		ENGL 102/101A/101B	18	41%	15	34%	11	25%	44	100%
		No English	35	44%	23	29%	22	28%	80	100%
		Total	119	51%	61	26%	52	22%	232	100%
	CHEM 1A	ENGL 1A/4/7	51	66%	12	16%	14	18%	77	100%
		ENGL 102/101A/101B	7	70%	1	10%	2	20%	10	100%
		No English	26	48%	11	20%	17	31%	54	100%
		Total	84	60%	24	17%	33	23%	141	100%
	CHEM 30A	ENGL 1A/4/7	78	74%	16	15%	12	11%	106	100%
		ENGL 102/101A/101B	13	59%	2	9%	7	32%	22	100%
		No English	53	73%	10	14%	10	14%	73	100%
		Total	144	72%	28	14%	29	14%	201	100%
	CHEM 31	ENGL 1A/4/7	44	62%	10	14%	17	24%	71	100%
		ENGL 102/101A/101B	7	58%	1	8%	4	33%	12	100%
		No English	37	63%	6	10%	16	27%	59	100%
		Total	88	62%	17	12%	37	26%	142	100%
CSCI 14	ENGL 1A/4/7	28	54%	16	31%	8	15%	52	100%	
	ENGL 102/101A/101B	5	56%	1	11%	3	33%	9	100%	
	No English	22	50%	10	23%	12	27%	44	100%	
	Total	55	52%	27	26%	23	22%	105	100%	

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MICR 1	ENGL 1A/4/7	56	81%	5	7%	8	12%	69	100%
	ENGL 102/101A/101B	3	100%					3	100%
	No English	52	93%	1	2%	3	5%	56	100%
	Total	111	87%	6	5%	11	9%	128	100%
MTH 1	ENGL 1A/4/7	53	58%	25	27%	13	14%	91	100%
	ENGL 102/101A/101B	8	80%	1	10%	1	10%	10	100%
	No English	40	53%	8	11%	28	37%	76	100%
	Total	101	57%	34	19%	42	24%	177	100%
MTH 103	ENGL 1A/4/7	12	75%	1	6%	3	19%	16	100%
	ENGL 102/101A/101B	12	48%	12	48%	1	4%	25	100%
	No English	36	41%	40	46%	11	13%	87	100%
	Total	60	47%	53	41%	15	12%	128	100%
MTH 104	ENGL 1A/4/7	35	81%	3	7%	5	12%	43	100%
	ENGL 102/101A/101B	20	56%	12	33%	4	11%	36	100%
	No English	110	56%	54	27%	33	17%	197	100%
	Total	165	60%	69	25%	42	15%	276	100%
MTH 2	ENGL 1A/4/7	36	52%	12	17%	21	30%	69	100%
	ENGL 102/101A/101B	5	71%	2	29%			7	100%
	No English	13	39%	7	21%	13	39%	33	100%
	Total	54	50%	21	19%	34	31%	109	100%
MTH 20	ENGL 1A/4/7	42	61%	6	9%	21	30%	69	100%
	ENGL 102/101A/101B	4	44%	2	22%	3	33%	9	100%
	No English	50	72%	5	7%	14	20%	69	100%
	Total	96	65%	13	9%	38	26%	147	100%
MTH 31	ENGL 1A/4/7	43	51%	18	21%	24	28%	85	100%
	ENGL 102/101A/101B	8	40%	8	40%	4	20%	20	100%
	No English	47	41%	31	27%	37	32%	115	100%
	Total	98	45%	57	26%	65	30%	220	100%
MTH 37	ENGL 1A/4/7	41	38%	23	21%	45	41%	109	100%
	ENGL 102/101A/101B	9	39%	4	17%	10	43%	23	100%
	No English	62	51%	26	21%	34	28%	122	100%
	Total	112	44%	53	21%	89	35%	254	100%
MTH 43	ENGL 1A/4/7	192	54%	72	20%	93	26%	357	100%
	ENGL 102/101A/101B	19	35%	15	28%	20	37%	54	100%
	No English	85	47%	42	23%	52	29%	179	100%
	Total	296	50%	129	22%	165	28%	590	100%

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MTH 53	ENGL 1A/4/7	71	61%	25	21%	21	18%	117	100%
	ENGL 102/101A/101B	20	59%	8	24%	6	18%	34	100%
	No English	75	47%	40	25%	46	29%	161	100%
	Total	166	53%	73	23%	73	23%	312	100%
MTH 55	ENGL 1A/4/7	88	44%	43	21%	71	35%	202	100%
	ENGL 102/101A/101B	51	54%	18	19%	25	27%	94	100%
	No English	188	49%	101	27%	92	24%	381	100%
	Total	327	48%	162	24%	188	28%	677	100%
MTH 65	ENGL 1A/4/7	48	56%	15	18%	22	26%	85	100%
	ENGL 102/101A/101B	30	50%	19	32%	11	18%	60	100%
	No English	67	40%	54	32%	47	28%	168	100%
	Total	145	46%	88	28%	80	26%	313	100%
PHSI 1	ENGL 1A/4/7	61	95%	1	2%	2	3%	64	100%
	ENGL 102/101A/101B	2	100%					2	100%
	No English	49	92%	2	4%	2	4%	53	100%
	Total	112	94%	3	3%	4	3%	119	100%
Total		2,726	56%	1,025	21%	1,155	24%	4,906	100%

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