

Chabot College
Success Rates in Science & Mathematics Courses
By Highest Successful English Course (previous semester)
Spring 2016

			Chabot College							
			Spring 2016							
			Success		Non-success		Withdrawal		Total	
			Num	Pct	Num	Pct	Num	Pct	Num	Pct
Science & Math	ANAT 1	ENGL 1A/4/7	70	64%	14	13%	26	24%	110	100%
		ENGL 102/101A/101B	2	25%	2	25%	4	50%	8	100%
		No English	43	70%	5	8%	13	21%	61	100%
		Total	115	64%	21	12%	43	24%	179	100%
	ASTR 10	ENGL 1A/4/7	80	68%	13	11%	25	21%	118	100%
		ENGL 102/101A/101B	25	76%	1	3%	7	21%	33	100%
		No English	49	57%	18	21%	19	22%	86	100%
		Total	154	65%	32	14%	51	22%	237	100%
	BIOL 10	ENGL 1A/4/7	63	76%	13	16%	7	8%	83	100%
		ENGL 102/101A/101B	10	77%	2	15%	1	8%	13	100%
		No English	19	53%	4	11%	13	36%	36	100%
		Total	92	70%	19	14%	21	16%	132	100%
	BIOL 31	ENGL 1A/4/7	91	61%	40	27%	18	12%	149	100%
		ENGL 102/101A/101B	26	47%	19	35%	10	18%	55	100%
		No English	45	67%	13	19%	9	13%	67	100%
		Total	162	60%	72	27%	37	14%	271	100%
	CHEM 1A	ENGL 1A/4/7	48	61%	13	16%	18	23%	79	100%
		ENGL 102/101A/101B	7	64%	2	18%	2	18%	11	100%
		No English	44	65%	8	12%	16	24%	68	100%
		Total	99	63%	23	15%	36	23%	158	100%
	CHEM 30A	ENGL 1A/4/7	64	80%	9	11%	7	9%	80	100%
		ENGL 102/101A/101B	19	66%	6	21%	4	14%	29	100%
		No English	44	76%	4	7%	10	17%	58	100%
		Total	127	76%	19	11%	21	13%	167	100%
	CHEM 31	ENGL 1A/4/7	49	69%	10	14%	12	17%	71	100%
		ENGL 102/101A/101B	12	50%	2	8%	10	42%	24	100%
		No English	25	74%	6	18%	3	9%	34	100%
		Total	86	67%	18	14%	25	19%	129	100%
	CSCI 14	ENGL 1A/4/7	53	64%	6	7%	24	29%	83	100%
		ENGL 102/101A/101B	11	69%	2	13%	3	19%	16	100%
		No English	26	65%	3	8%	11	28%	40	100%
		Total	90	65%	11	8%	38	27%	139	100%

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MICR 1	ENGL 1A/4/7	54	76%	11	15%	6	8%	71	100%
	No English	43	83%	5	10%	4	8%	52	100%
	Total	97	79%	16	13%	10	8%	123	100%
MTH 1	ENGL 1A/4/7	52	60%	7	8%	28	32%	87	100%
	ENGL 102/101A/101B	12	63%	3	16%	4	21%	19	100%
	No English	32	55%	9	16%	17	29%	58	100%
	Total	96	59%	19	12%	49	30%	164	100%
MTH 103	ENGL 1A/4/7	7	47%	4	27%	4	27%	15	100%
	ENGL 102/101A/101B	10	48%	9	43%	2	10%	21	100%
	No English	36	42%	35	41%	14	16%	85	100%
	Total	53	44%	48	40%	20	17%	121	100%
MTH 104	ENGL 1A/4/7	48	81%	9	15%	2	3%	59	100%
	ENGL 102/101A/101B	50	67%	14	19%	11	15%	75	100%
	No English	89	55%	50	31%	22	14%	161	100%
	Total	187	63%	73	25%	35	12%	295	100%
MTH 2	ENGL 1A/4/7	49	64%	12	16%	16	21%	77	100%
	ENGL 102/101A/101B	7	100%					7	100%
	No English	14	42%	3	9%	16	48%	33	100%
	Total	70	60%	15	13%	32	27%	117	100%
MTH 20	ENGL 1A/4/7	53	56%	18	19%	23	24%	94	100%
	ENGL 102/101A/101B	12	71%	3	18%	2	12%	17	100%
	No English	32	60%	11	21%	10	19%	53	100%
	Total	97	59%	32	20%	35	21%	164	100%
MTH 31	ENGL 1A/4/7	47	54%	17	20%	23	26%	87	100%
	ENGL 102/101A/101B	11	48%	5	22%	7	30%	23	100%
	No English	27	54%	10	20%	13	26%	50	100%
	Total	85	53%	32	20%	43	27%	160	100%
MTH 37	ENGL 1A/4/7	49	41%	36	30%	34	29%	119	100%
	ENGL 102/101A/101B	27	47%	16	28%	14	25%	57	100%
	No English	27	36%	24	32%	24	32%	75	100%
	Total	103	41%	76	30%	72	29%	251	100%
MTH 43	ENGL 1A/4/7	252	66%	56	15%	72	19%	380	100%
	ENGL 102/101A/101B	24	39%	12	19%	26	42%	62	100%
	No English	61	50%	18	15%	42	35%	121	100%
	Total	337	60%	86	15%	140	25%	563	100%

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MTH 53	ENGL 1A/4/7	70	66%	19	18%	17	16%	106	100%
	ENGL 102/101A/101B	27	50%	13	24%	14	26%	54	100%
	No English	53	49%	26	24%	29	27%	108	100%
	Total	150	56%	58	22%	60	22%	268	100%
MTH 55	ENGL 1A/4/7	144	52%	64	23%	68	25%	276	100%
	ENGL 102/101A/101B	59	50%	33	28%	27	23%	119	100%
	No English	132	47%	76	27%	70	25%	278	100%
	Total	335	50%	173	26%	165	25%	673	100%
MTH 65	ENGL 1A/4/7	59	54%	28	25%	23	21%	110	100%
	ENGL 102/101A/101B	35	37%	34	36%	26	27%	95	100%
	No English	45	45%	26	26%	29	29%	100	100%
	Total	139	46%	88	29%	78	26%	305	100%
PHSI 1	ENGL 1A/4/7	63	82%	6	8%	8	10%	77	100%
	No English	34	85%	2	5%	4	10%	40	100%
	Total	97	83%	8	7%	12	10%	117	100%
Total		2,771	59%	939	20%	1,023	22%	4,733	100%

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