

Chabot College
Success Rates in Science & Mathematics Courses
By Highest Successful English Course (previous semester)
Fall 2014

			Chabot College							
			Fall 2014							
			Success		Non-success		Withdrawal		Total	
			Num	Pct	Num	Pct	Num	Pct	Num	Pct
Science & Math	ANAT 1	ENGL 1A/4/7	64	74%	14	16%	9	10%	87	100%
		ENGL 102/101A/101B	7	50%	5	36%	2	14%	14	100%
		No English	62	77%	6	7%	13	16%	81	100%
		Total	133	73%	25	14%	24	13%	182	100%
	BIOL 10	ENGL 1A/4/7	66	75%	15	17%	7	8%	88	100%
		ENGL 102/101A/101B	8	73%	1	9%	2	18%	11	100%
		No English	30	64%	5	11%	12	26%	47	100%
		Total	104	71%	21	14%	21	14%	146	100%
	BIOL 31	ENGL 1A/4/7	38	53%	18	25%	16	22%	72	100%
		ENGL 102/101A/101B	3	17%	5	28%	10	56%	18	100%
		No English	31	58%	9	17%	13	25%	53	100%
		Total	72	50%	32	22%	39	27%	143	100%
	CHEM 1A	ENGL 1A/4/7	62	71%	7	8%	18	21%	87	100%
		ENGL 102/101A/101B	6	75%	1	13%	1	13%	8	100%
		No English	32	65%	7	14%	10	20%	49	100%
		Total	100	69%	15	10%	29	20%	144	100%
	CHEM 30A	ENGL 1A/4/7	57	77%	6	8%	11	15%	74	100%
		ENGL 102/101A/101B	9	50%	4	22%	5	28%	18	100%
		No English	69	77%	10	11%	11	12%	90	100%
		Total	135	74%	20	11%	27	15%	182	100%
	CHEM 31	ENGL 1A/4/7	49	72%	12	18%	7	10%	68	100%
		ENGL 102/101A/101B	9	75%			3	25%	12	100%
		No English	44	65%	18	26%	6	9%	68	100%
		Total	102	69%	30	20%	16	11%	148	100%
	CSCI 14	ENGL 1A/4/7	23	36%	18	28%	23	36%	64	100%
		ENGL 102/101A/101B	1	9%	5	45%	5	45%	11	100%
		No English	20	39%	11	22%	20	39%	51	100%
		Total	44	35%	34	27%	48	38%	126	100%
	CSCI 8	ENGL 1A/4/7	29	78%	5	14%	3	8%	37	100%
		ENGL 102/101A/101B	4	67%	2	33%			6	100%
		No English	28	43%	27	42%	10	15%	65	100%
		Total	61	56%	34	31%	13	12%	108	100%
	ENGR 10	ENGL 1A/4/7	15	83%	2	11%	1	6%	18	100%
		ENGL 102/101A/101B	3	30%	3	30%	4	40%	10	100%
		No English	47	57%	17	20%	19	23%	83	100%
		Total	65	59%	22	20%	24	22%	111	100%

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	MICR 1	ENGL 1A/4/7	60	85%			11	15%	71	100%
		ENGL 102/101A/101B	2	67%			1	33%	3	100%
		No English	41	80%	2	4%	8	16%	51	100%
		Total	103	82%	2	2%	20	16%	125	100%
	MTH 1	ENGL 1A/4/7	46	63%	12	16%	15	21%	73	100%
		ENGL 102/101A/101B	6	60%	3	30%	1	10%	10	100%
		No English	34	58%	12	20%	13	22%	59	100%
		Total	86	61%	27	19%	29	20%	142	100%
	MTH 104	ENGL 1A/4/7	22	67%	7	21%	4	12%	33	100%
		ENGL 102/101A/101B	20	61%	7	21%	6	18%	33	100%
		No English	106	56%	45	24%	39	21%	190	100%
		Total	148	58%	59	23%	49	19%	256	100%
	MTH 20	ENGL 1A/4/7	40	63%	14	22%	9	14%	63	100%
		ENGL 102/101A/101B	12	63%	3	16%	4	21%	19	100%
		No English	59	77%	7	9%	11	14%	77	100%
		Total	111	70%	24	15%	24	15%	159	100%
	MTH 31	ENGL 1A/4/7	43	50%	28	33%	15	17%	86	100%
		ENGL 102/101A/101B	14	64%	5	23%	3	14%	22	100%
		No English	56	45%	44	35%	25	20%	125	100%
		Total	113	48%	77	33%	43	18%	233	100%
	MTH 37	ENGL 1A/4/7	43	43%	17	17%	39	39%	99	100%
		ENGL 102/101A/101B	7	24%	7	24%	15	52%	29	100%
		No English	52	51%	17	17%	33	32%	102	100%
		Total	102	44%	41	18%	87	38%	230	100%
	MTH 43	ENGL 1A/4/7	184	53%	60	17%	103	30%	347	100%
		ENGL 102/101A/101B	22	42%	11	21%	19	37%	52	100%
		No English	77	45%	39	23%	55	32%	171	100%
		Total	283	50%	110	19%	177	31%	570	100%
	MTH 53	ENGL 1A/4/7	64	55%	32	28%	20	17%	116	100%
		ENGL 102/101A/101B	13	46%	7	25%	8	29%	28	100%
		No English	53	42%	39	31%	35	28%	127	100%
		Total	130	48%	78	29%	63	23%	271	100%
	MTH 55	ENGL 1A/4/7	93	40%	53	23%	88	38%	234	100%
		ENGL 102/101A/101B	39	42%	22	24%	31	34%	92	100%
		No English	155	44%	86	25%	109	31%	350	100%
		Total	287	42%	161	24%	228	34%	676	100%

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	MTH 65	ENGL 1A/4/7	27	42%	15	23%	23	35%	65	100%
		ENGL 102/101A/101B	12	32%	13	34%	13	34%	38	100%
		No English	61	45%	44	33%	30	22%	135	100%
		Total	100	42%	72	30%	66	28%	238	100%
	PHSI 1	ENGL 1A/4/7	73	89%	4	5%	5	6%	82	100%
		ENGL 102/101A/101B	3	75%			1	25%	4	100%
		No English	54	92%	1	2%	4	7%	59	100%
		Total	130	90%	5	3%	10	7%	145	100%
	Total		2,409	56%	889	21%	1,037	24%	4,335	100%

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