

PROGRAM REVIEW DATA
APPRENTICESHIP: PIPE TRADES

11/04/15
ECONOMIC DEVELOPMENT

FOOTHILL COLLEGE

Enrollment Trends

	2012-13	2013-14	2014-15	1 yr % Inc
Unduplicated Headcount	302	326	407	24.8%
Enrollment	680	749	951	27.0%
Sections	63	68	80	17.6%
WSCH	5,056	5,615	6,869	22.3%
FTEs	112	125	153	22.3%
FTEF	3.9	3.8	7.3	94.1%
Productivity	433	497	313	-37.0%

Full and Part Time Faculty Load

	2012-13	2013-14	2014-15	1 yr % Inc
Full Time Load	0.0	0.0	0.0	
Full Time %	0%	0%	0%	
Overload	0.0	0.0	0.0	
Overload %	0%	0%	0%	
Part Time Load	3.9	3.8	7.3	94.1%
Part Time %	100%	100%	100%	0.0%
Total FTEF	3.9	3.8	7.3	94.1%

Course Success

	All Students					
	2012-13		2013-14		2014-15	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	662	97%	732	98%	930	98%
Non Success	16	2%	14	2%	18	2%
Withdrawn	2	0%			2	0%
Total	680	100%	746	100%	950	100%

Release/Re-assign Time

FTEF

Course Success by Targeted Ethnic Groups

	Targeted Groups						Not Targeted Groups					
	2012-13		2013-14		2014-15		2012-13		2013-14		2014-15	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	245	97%	257	97%	338	97%	417	98%	475	99%	592	98%
Non Success	8	3%	7	3%	10	3%	8	2%	7	1%	8	1%
Withdrawn							2	0%			2	0%
Total	253	100%	264	100%	348	100%	427	100%	482	100%	602	100%

Distribution by Ethnicity

	2014-15	
	Enr	Percent
African American	10	1%
Asian	33	3%
Filipino	25	3%
Latino/a	313	33%
Native American	10	1%
Pacific Islander	8	1%
White	541	57%
Decline to State	11	1%
Total	951	100%

Gender

	2014-15	
	Enr	Percent
Female	24	3%
Male	927	97%
Total	951	100%

Age

	2014-15	
	Enr	Percent
19 or less	6	1%
20-24	112	12%
25-39	678	71%
40 +	155	16%
Total	951	100%

Highest Degree

	2014-15	
	Enr	Percent
Bachelor or higher	67	7%
Associate	52	5%
HS/Equivalent	822	86%
All Other	10	1%
Total	951	100%

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Success Rates by Gender

	2014-15							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	23	96%	1	4%			24	100%
Male	907	98%	17	2%	2	0%	926	100%
Total	930	98%	18	2%	2	0%	950	100%

Success Rates by Age Group

	2014-15							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	6	100%					6	100%
20-24	110	98%	2	2%			112	100%
25-39	661	98%	14	2%	2	0%	677	100%
40 +	153	99%	2	1%			155	100%

Success Rates by Ethnicity (multiple years)

		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
		African American	2014-15	10	100%				
	2013-14	2	100%					2	100%
	2012-13	9	100%					9	100%
Asian	2014-15	33	100%					33	100%
	2013-14	21	100%					21	100%
	2012-13	15	100%					15	100%
Filipino	2014-15	25	100%					25	100%
	2013-14	13	100%					13	100%
	2012-13	9	100%					9	100%
Latino/a	2014-15	303	97%	10	3%			313	100%
	2013-14	242	97%	7	3%			249	100%
	2012-13	227	97%	8	3%			235	100%
Native American	2014-15	10	100%					10	100%
	2013-14	7	88%	1	13%			8	100%
	2012-13	5	100%					5	100%
Pacific Islander	2014-15	8	100%					8	100%
	2013-14	7	100%					7	100%
	2012-13	5	100%					5	100%
White	2014-15	530	98%	8	1%	2	0%	540	100%
	2013-14	388	98%	6	2%			394	100%
	2012-13	346	97%	7	2%	2	1%	355	100%
Decline to State	2014-15	11	100%					11	100%
	2013-14	52	100%					52	100%
	2012-13	46	98%	1	2%			47	100%

Notes and Definitions

Data is for the fiscal year, including summer (and Foothill's early summer).

Figures include Apprenticeship.

Enrollment trends include students counted for apportionment for those report years.

Success data excludes students that dropped after census.

Ethnicity data prioritizes multi-ethnic students to targeted groups.

Gender data prioritizes unreported to female.

Cross-listed courses are included in home department.

WSCH:

Sum of quarterly
End-of-Term Weekly
Student Contact Hours. 4 Quarters.

FTES:

Fulltime equivalent students,
(WSCH * 11.67) / 525.

FTEF:

Sum of teaching load
factors for Summer, Fall, Winter,
and Spring quarters,
excluding all release/re-assignments.

FT and PT Load:

FT - Fulltime assignment types
0 and 3 (on load, paid and nonpaid).
PT - Parttime all other assignment types,
including 2 - overload.

Productivity:

4-term total WSCH /
4-term total FTEF,
excluding all release/re-assignments.

Success %:

Number of students
receiving an A,B,C or P
grade / total number of
students receiving a grade.

Targeted Groups:

African Americans, Latinos, Filipinos

Release / Re-assign Time:

NonTeaching - 994 - Sick Leave
Teaching: -
991 - BHES
995 - PDL
996 - Release-Division
999 - Faculty Release-Contractual

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Apprent, Pipe Trades-FH

Economic Development

Enrollment Trends by Course (multiple years)

		2012-13	2013-14	2014-15	1 yr. % Inc	
APPT	F129.	Enrollment	51	27	27	0%
		Productivity	306	111	214	93%
	F130.	Enrollment	51	23	25	9%
		Productivity	316	212	9	-96%
	F131.	Enrollment	33	30	39	30%
		Productivity	#INF	#INF	#INF	#NAN
	F132.	Enrollment	32	30	37	23%
		Productivity	293	552	321	-42%
	F133.	Enrollment		37	32	-14%
		Productivity		329	593	80%
	F134A	Enrollment	13	34	30	-12%
		Productivity	242	617	#INF	#INF
	F134B	Enrollment	13	54	67	24%
		Productivity	238	202	300	48%
	F135A	Enrollment			33	
		Productivity			#INF	
	F135B	Enrollment			32	
		Productivity			193	
	F136.	Enrollment	13		32	
		Productivity	#INF		#INF	
	F137A	Enrollment	8	13		-100%
		Productivity	148	242		-100%
	F137B	Enrollment	8	13		-100%
		Productivity	145	#INF		#NAN
	F138.	Enrollment	18	13		-100%
		Productivity	165	242		-100%
	F139A	Enrollment	24	17	13	-24%
		Productivity	#INF	#INF	#INF	#NAN
	F139B	Enrollment	22	16	13	-19%
		Productivity	203	149	240	62%
	F141.	Enrollment	32	28	36	29%
		Productivity	601	#INF	#INF	#NAN
	F142.	Enrollment	11	51	26	-49%
		Productivity	413	934	455	-51%
	F143.	Enrollment	20	11	44	300%
		Productivity	368	203	402	98%
	F144A	Enrollment		20	39	95%
		Productivity		#INF	682	#NAN
	F145.	Enrollment		10	20	100%
		Productivity		185	#INF	#INF

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		2012-13	2013-14	2014-15	1 yr. % Inc
F146.	Enrollment			12	
	Productivity			210	
F147A	Enrollment	8		17	
	Productivity	#INF		#INF	
F147B	Enrollment	9		18	
	Productivity	169		#INF	
F148.	Enrollment	8			
	Productivity	#INF			
F151.	Enrollment	21	17	13	-24%
	Productivity	#INF	317	242	-24%
F152.	Enrollment	21	16	13	-19%
	Productivity	197	296	229	-23%
F153.	Enrollment	20	21	17	-19%
	Productivity	175	196	154	-21%
F154.	Enrollment	18	22	16	-27%
	Productivity	333	#INF	#INF	#NAN
F155.	Enrollment	14	19	20	5%
	Productivity	257	176	180	2%
F156.	Enrollment	14	18	20	11%
	Productivity	253	#INF	#INF	#NAN
F157.	Enrollment	6	14	16	14%
	Productivity	28	249	639	157%
F158.	Enrollment	7	14	17	21%
	Productivity	127	251	#INF	#INF
F159.	Enrollment	17	8	13	63%
	Productivity	157	146	235	61%
F161.	Enrollment	21	24	23	-4%
	Productivity	#INF	#INF	#INF	#NAN
F162.	Enrollment	20	23	23	0%
	Productivity	#INF	#INF	#INF	#NAN
F163.	Enrollment		20	22	10%
	Productivity		#INF	#INF	#NAN
F164.	Enrollment		20	22	10%
	Productivity		#INF	#INF	#NAN
F165.	Enrollment	12		20	
	Productivity	#INF		#INF	
F166.	Enrollment	12		20	
	Productivity	#INF		#INF	
F167.	Enrollment		12		-100%
	Productivity		#INF		#NAN
F168.	Enrollment		12		-100%
	Productivity		#INF		#NAN
F169.	Enrollment	15		12	
	Productivity	#INF		#INF	

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		2012-13	2013-14	2014-15	1 yr. % Inc
F170.	Enrollment	25		12	
	Productivity	#INF		#INF	
F171.	Enrollment	11	12		-100%
	Productivity	#INF	#INF		#NAN
F172.	Enrollment	10	12		-100%
	Productivity	#INF	#INF		#NAN
F173.	Enrollment		10	11	10%
	Productivity		#INF	#INF	#NAN
F174.	Enrollment		10	11	10%
	Productivity		#INF	#INF	#NAN
F175.	Enrollment	9		10	
	Productivity	#INF		#INF	
F176.	Enrollment	9		10	
	Productivity	#INF		#INF	
F177.	Enrollment		9		-100%
	Productivity		#INF		#NAN
F178.	Enrollment		9		-100%
	Productivity		#INF		#NAN
F179.	Enrollment	12		9	
	Productivity	#INF		#INF	
F180.	Enrollment	12		9	
	Productivity	#INF		#INF	

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			Success		Non Success		Withdrew		Total	
			Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
APPT	F129.	2014-15	27	100%					27	100%
		2013-14	26	96%	1	4%			27	100%
		2012-13	51	100%					51	100%
	F130.	2014-15	24	96%	1	4%			25	100%
		2013-14	23	100%					23	100%
		2012-13	50	98%	1	2%			51	100%
	F131.	2014-15	38	97%	1	3%			39	100%
		2013-14	30	100%					30	100%
		2012-13	32	97%			1	3%	33	100%
	F132.	2014-15	37	100%					37	100%
		2013-14	30	100%					30	100%
		2012-13	32	100%					32	100%
	F133.	2014-15	31	97%	1	3%			32	100%
		2013-14	32	89%	4	11%			36	100%
	F134A	2014-15	30	100%					30	100%
		2013-14	34	100%					34	100%
		2012-13	13	100%					13	100%
	F134B	2014-15	67	100%					67	100%
		2013-14	51	98%	1	2%			52	100%
		2012-13	12	92%	1	8%			13	100%
	F135A	2014-15	33	100%					33	100%
	F135B	2014-15	31	97%	1	3%			32	100%
	F136.	2014-15	30	94%	2	6%			32	100%
		2012-13	10	77%	3	23%			13	100%
	F137A	2013-14	13	100%					13	100%
		2012-13	5	63%	3	38%			8	100%
	F137B	2013-14	13	100%					13	100%
2012-13		8	100%					8	100%	
F138.	2013-14	12	92%	1	8%			13	100%	
	2012-13	15	83%	3	17%			18	100%	
F139A	2014-15	13	100%					13	100%	
	2013-14	17	100%					17	100%	
	2012-13	24	100%					24	100%	
F139B	2014-15	13	100%					13	100%	
	2013-14	16	100%					16	100%	
	2012-13	22	100%					22	100%	
F141.	2014-15	32	91%	1	3%	2	6%	35	100%	
	2013-14	28	100%					28	100%	
	2012-13	31	97%	1	3%			32	100%	
F142.	2014-15	25	96%	1	4%			26	100%	
	2013-14	50	98%	1	2%			51	100%	
	2012-13	11	100%					11	100%	
F143.	2014-15	44	100%					44	100%	
	2013-14	11	100%					11	100%	
	2012-13	20	100%					20	100%	

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		Success		Non Success		Withdraw		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
F144A	2014-15	38	97%	1	3%			39	100%
	2013-14	19	95%	1	5%			20	100%
F145.	2014-15	20	100%					20	100%
	2013-14	9	90%	1	10%			10	100%
F146.	2014-15	11	92%	1	8%			12	100%
F147A	2014-15	16	94%	1	6%			17	100%
	2012-13	8	100%					8	100%
F147B	2014-15	18	100%					18	100%
	2012-13	9	100%					9	100%
F148.	2012-13	8	100%					8	100%
F151.	2014-15	13	100%					13	100%
	2013-14	17	100%					17	100%
	2012-13	21	100%					21	100%
F152.	2014-15	13	100%					13	100%
	2013-14	16	100%					16	100%
	2012-13	21	100%					21	100%
F153.	2014-15	17	100%					17	100%
	2013-14	21	100%					21	100%
	2012-13	18	90%	1	5%	1	5%	20	100%
F154.	2014-15	16	100%					16	100%
	2013-14	22	100%					22	100%
	2012-13	16	89%	2	11%			18	100%
F155.	2014-15	20	100%					20	100%
	2013-14	19	100%					19	100%
	2012-13	14	100%					14	100%
F156.	2014-15	14	70%	6	30%			20	100%
	2013-14	16	89%	2	11%			18	100%
	2012-13	14	100%					14	100%
F157.	2014-15	16	100%					16	100%
	2013-14	14	100%					14	100%
	2012-13	6	100%					6	100%
F158.	2014-15	17	100%					17	100%
	2013-14	14	100%					14	100%
	2012-13	7	100%					7	100%
F159.	2014-15	13	100%					13	100%
	2013-14	8	100%					8	100%
	2012-13	17	100%					17	100%
F161.	2014-15	23	100%					23	100%
	2013-14	23	96%	1	4%			24	100%
	2012-13	21	100%					21	100%
F162.	2014-15	23	100%					23	100%
	2013-14	23	100%					23	100%
	2012-13	20	100%					20	100%
F163.	2014-15	22	100%					22	100%
	2013-14	20	100%					20	100%
F164.	2014-15	21	95%	1	5%			22	100%
	2013-14	20	100%					20	100%
F165.	2014-15	20	100%					20	100%
	2012-13	12	100%					12	100%
F166.	2014-15	20	100%					20	100%

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		Success		Non Success		Withdrawn		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
	2012-13	12	100%					12	100%
F167.	2013-14	12	100%					12	100%
F168.	2013-14	12	100%					12	100%
F169.	2014-15	12	100%					12	100%
	2012-13	14	93%	1	7%			15	100%
F170.	2014-15	12	100%					12	100%
	2012-13	25	100%					25	100%
F171.	2013-14	12	100%					12	100%
	2012-13	11	100%					11	100%
F172.	2013-14	11	92%	1	8%			12	100%
	2012-13	10	100%					10	100%
F173.	2014-15	11	100%					11	100%
	2013-14	10	100%					10	100%
F174.	2014-15	11	100%					11	100%
	2013-14	10	100%					10	100%
F175.	2014-15	10	100%					10	100%
	2012-13	9	100%					9	100%
F176.	2014-15	10	100%					10	100%
	2012-13	9	100%					9	100%
F177.	2013-14	9	100%					9	100%
F178.	2013-14	9	100%					9	100%
F179.	2014-15	9	100%					9	100%
	2012-13	12	100%					12	100%
F180.	2014-15	9	100%					9	100%
	2012-13	12	100%					12	100%