

Apprenticeship

Student Demographic Information

Unduplicated Headcount ¹	2013-14		2014-15		2015-16		2016-17		2017-18	
	#	% Change	#	% Change	#	% Change	#	% Change	#	% Change
Bakersfield College	218	5%	212	-3%	202	-5%	243	20%	307	26%

Gender	Apprenticeship										Collegewide	
	2013-14		2014-15		2015-16		2016-17		2017-18		2017-18	
	#	%	#	%	#	%	#	%	#	%	#	%
Female	2	1%	6	3%	3	1%	3	1%	5	2%	18,262	53%
Male	216	99%	205	97%	199	99%	238	98%	299	97%	15,740	46%
Not Reported			1	0%			2	1%	3	1%	520	2%

Age	Apprenticeship										Collegewide	
	2013-14		2014-15		2015-16		2016-17		2017-18		2017-18	
	#	%	#	%	#	%	#	%	#	%	#	%
19 & Younger	7	3%	11	5%	4	2%	6	2%	4	1%	12,581	36%
20-29	135	62%	126	59%	129	64%	147	60%	185	60%	15,107	44%
30-39	56	26%	51	24%	50	25%	68	28%	96	31%	4,133	12%
40 & Older	20	9%	24	11%	19	9%	22	9%	22	7%	2,701	8%

Ethnicity	Apprenticeship										Collegewide	
	2013-14		2014-15		2015-16		2016-17		2017-18		2017-18	
	#	%	#	%	#	%	#	%	#	%	#	%
African American	3	1%	4	2%	5	2%	8	3%	10	3%	1,590	5%
American Indian	3	1%	2	1%	2	1%	2	1%	2	1%	142	0%
Asian/Filipino/Pac. Islander	3	1%					1	0%	3	1%	1,603	5%
Hispanic/ Latino	93	43%	95	45%	109	54%	135	56%	180	59%	23,214	67%
White	101	46%	98	46%	82	41%	94	39%	108	35%	6,715	19%
Two or More Races	3	1%	2	1%	1	0%	1	0%	1	0%	965	3%
Not Reported	12	6%	11	5%	3	1%	2	1%	3	1%	293	1%

Ed Plan Completion	Apprenticeship										Collegewide	
	2013-14		2014-15		2015-16		2016-17		2017-18		2017-18	
	#	%	#	%	#	%	#	%	#	%	#	%
Abbreviated	26	12%	30	14%	37	18%	41	17%	62	20%	8,876	26%
Comprehensive	4	2%	4	2%	5	2%	6	2%	7	2%	3,390	10%
Both (Abbrev. and Comp.)	13	6%	14	7%	12	6%	15	6%	23	7%	12,165	35%
Exempt			1	0%	1	0%	2	1%	2	1%	223	1%
FSEP											5	0%
No Ed Plan Completed	175	80%	163	77%	147	73%	179	74%	213	69%	9,858	29%
NSEP											5	0%

Completed Matriculation ²	Apprenticeship										Collegewide	
	2013-14		2014-15		2015-16		2016-17		2017-18		2017-18	
	#	%	#	%	#	%	#	%	#	%	#	%
Fully Matriculated	37	17%	45	21%	49	24%	59	24%	86	28%	23,332	68%

Student Majors Information

Subject Majors ³	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	5-Year Average
Carpentry Apprenticeship	12	15	2	5	1	7
Electrician Apprenticeship	33	26	17	51	48	35
Operating Engineer Apprentice	6	2	4	7	7	5
Plumbing/Pipefitting	19	21	15	28	29	22
Sheetmetal Apprenticeship	12	8	10	14	25	14

Course Enrollments

Active Sections	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	157	154	112	100	103
Total	157	154	112	100	103

First Day Enrollment ⁴	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	626	473	593	776	1,018
Total	626	473	593	776	1,018

Census Day Enrollment ⁴	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	684	647	592	774	1,017
Total	684	647	592	774	1,017

Subject Students/Section ⁵	Subject				
	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	4	4	5	8	10
Total	4	4	5	8	10

Collegewide Students/Section ⁵	Collegewide				
	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	32	31	31	30	27
Distance Ed	46	51	51	47	43
Total	33	32	32	31	29

First Day Waitlist ⁶	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	0	0	0	0	0
Total	0	0	0	0	0

FTES, FTEF & Productivity

FTES ⁷	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	61.7	177.7	156.6	147.4	180.8
Total	61.7	177.7	156.6	147.4	180.8

FTEF Workload ⁷	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0	0.0

FTEF Workload By Contract Type	2013-14		2014-15		2015-16		2016-17		2017-18	
	#	%	#	%	#	%	#	%	#	%
3) Adjunct	0.0		0.0		0.0		0.0		0.0	
6) Unidentified									0.0	

Subject Productivity (FTES/FTEF) ⁸	Subject				
	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional					
Productivity (FTES/FTEF)					

Collegewide Productivity (FTES/FTEF) ⁸	Collegewide				
	2013-14	2014-15	2015-16	2016-17	2017-18
Traditional	17.1	16.8	16.8	16.9	15.7
Distance Ed	23.6	25.8	24.8	22.7	19.8
Productivity (FTES/FTEF)	17.5	17.3	17.4	17.4	16.1

Success & Retention Rates

Subject ⁹	2013-14		2014-15		2015-16		2016-17		2017-18	
	Retention	Success	Retention	Success	Retention	Success	Retention	Success	Retention	Success
Traditional	100%	96%	100%	98%	100%	98%	99%	96%	100%	96%
Total	100%	96%	100%	98%	100%	98%	99%	96%	100%	96%

Collegewide ⁹	2013-14		2014-15		2015-16		2016-17		2017-18	
	Retention	Success	Retention	Success	Retention	Success	Retention	Success	Retention	Success
Traditional	87%	70%	87%	70%	88%	71%	89%	72%	91%	74%
Distance Ed	77%	53%	79%	55%	80%	55%	84%	58%	86%	66%
Total	86%	69%	86%	69%	87%	69%	89%	71%	90%	73%

Success & Retention Rates Disaggregated

Because of small numbers, the five years represented in this report were combined. Percentages shown in grey italics are from groups of less than 30 where overall results are more influenced by individual results.

Subject Overall Combined	Retention	Success
Apprenticeship	100%	97%

Collegewide Overall Combined	Retention	Success
Bakersfield College	88%	70%

Subject Gender	Retention	Success
Female	<i>100%</i>	<i>89%</i>
Male	100%	97%

Collegewide Gender	Retention	Success
Female	87%	70%
Male	88%	70%

Subject Age	Retention	Success
19 & Younger	<i>100%</i>	<i>99%</i>
20-29	100%	97%
30-39	100%	97%
40 & Older	100%	95%

Collegewide Age	Retention	Success
19 & Younger	88%	67%
20-29	87%	70%
30-39	88%	77%
40 & Older	88%	78%

Subject Ethnicity	Retention	Success
African American	100%	93%
American Indian	100%	100%
Asian/Filipino/Pac. Islander	100%	100%
Hispanic/ Latino	99%	97%
Two or More Races	100%	93%
White	100%	97%

Collegewide Ethnicity	Retention	Success
African American	79%	55%
American Indian	87%	72%
Asian/Filipino/Pac. Islander	91%	78%
Hispanic/ Latino	87%	68%
Two or More Races	85%	68%
White	89%	77%

Subject Ed Plan Completion	Retention	Success
Completed Student Ed Plan	100%	96%

Collegewide Ed Plan Completion	Retention	Success
Completed Student Ed Plan	88%	71%

Subject Fully Matriculated	Retention	Success
Fully Matriculated	100%	96%

Collegewide Fully Matriculated	Retention	Success
Fully Matriculated	88%	71%

Student Awards

Awards by Type & Program ¹⁰		2013-14	2014-15	2015-16	2016-17	2017-18	5-Year Total
AA	Carpentry Apprenticeship				1		1
	Award Type Total				1		1
Cert	Carpentry Apprenticeship				1		1
	Electrician Apprenticeship	10	5	8	14	35	72
	Plumbing/Pipefitting		9	3	3	9	24
	Sheetmetal Apprenticeship	2	5		5		12
	Award Type Total	12	19	11	23	44	109
Total Awards	12	19	11	24	44	110	

Footnote Explanations

- 1 The Unduplicated Headcount is the number of students enrolled on census day, where each student is counted one time.
- 2 Fully matriculated is completing (or being exempt from) all matriculation components (Assessment, Orientation, Counseling, and Ed Plan).
- 3 When the same major is offered at another KCCD college, the student count includes students who selected their major at the other college but who attended this college. Only majors that students have declared are shown. An '*' indicates that a Major does not exist in the 2017-18 college catalog.
- 4 Enrollments are reported on both First Day and Census Day. Each course a student is enrolled in is counted as one enrollment.
- 5 Students per Section is defined as census enrollments divided by active sections. Cross-listed sections are not combined.
- 6 Waitlisted Enrollments on First Day (determined by section start date) where each section a student is waitlisted in counts as one waitlisted enrollment.
- 7 Acronyms FTES and FTEF represent full-time equivalent students and full-time equivalent faculty (workload associated with sections taught) respectively.
- 8 FTES/FTEF: A measurement of productivity where the generally accepted target is 17.5.
- 9 Success rate numerator: Number of course enrollments with a successful passing grade (A,B,C,P).
Retention rate numerator: Number of course enrollments retained through the semester (grade=A,B,C,P,D,F,NP,I).
Success and Retention rate denominator: Number of enrollments retained (A,B,C,P,D,F,NP,I), and withdrawn (W).
- 10 Only programs with student awards will be shown. An '*' indicates that the program major does not exist in 2017-18 college catalog.