

National Community College Benchmark Project

Report of 2007 Kentucky Aggregate Data

Prepared for:

Bluegrass Community & Technical College

October 1, 2007

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Characteristics: All Reporting Institutions

Institution Type			Calendar		
Single-campus:	5	31.30%	Semester:	16	100.00%
Multi-campus:	9	56.30%	Quarter:		
Multi-college District:	2	12.50%	Trimester:		
			Other:		
Campus Environment			Faculty Unionized		
Primarily Urban:	2	12.50%	Yes:		
Primarily Suburban:	3	18.80%	No:	16	100.00%
Primarily Rural:	11	68.80%			
Control					
	Public:	16	100.00%		
	Private:				

Characteristics: Bluegrass Community & Technical College

Institution Type: Single-campus
 Campus Environment: Urban
 Control: Public
 Calendar: Semester
 Faculty Unionized: No

Bluegrass Community & Technical College

Form 1: Institution Information	Institution	N	NCCBP Percentiles				
	Reported Value		10th	25th	Mdn	75th	90th
Service Area Total Population	--						
Service Area Unemployment Rate	--						
Service Area Median Household Income	--						
IPEDS Enrollment (Fall 2005)	12,359	16	2,565	3,201	4,316	5,817	12,921
Full-time Credit Headcount (Fall 2005)	6,422	16	684	1,169	1,774	2,506	5,258
Part-time Credit Headcount (Fall 2005)	5,937	16	1,663	2,071	2,447	3,371	6,998
% Transfer Credit Hours (Fall 2005)	45.51%	16	17.37%	39.30%	45.87%	48.24%	55.60%
% Technical/Career Credit Hours (Fall 2005)	47.63%	16	35.78%	41.47%	47.10%	52.81%	75.42%
% Developmental Credit Hours (Fall 2005)	6.86%	16	5.62%	6.08%	8.06%	10.13%	11.85%
Non-credit Headcount (Fall 2005)	4	16	0	0	4	8	101
Credit Student Median Age (Fall 2005)	22	16	21	22	22.5	24	25.9
% Female Credit Students (Fall 2005)	51.75%	16	42.00%	51.00%	54.00%	58.75%	63.70%
% First-generation Student (Fall 2005)	--						
% Nonresident Alien (Fall 2005)	0.00%	16	0.00%	0.00%	0.00%	0.00%	0.00%
% Black, Non-Hispanic (Fall 2005)	10.32%	16	1.00%	2.00%	5.00%	7.75%	17.50%
% Am. Indian or Alaskan Native (Fall 2005)	0.00%	16	0.00%	0.00%	0.00%	0.00%	0.00%
% Asian or Pacific Islander (Fall 2005)	1.04%	16	0.00%	0.00%	0.00%	1.00%	1.33%
% Hispanic (Fall 2005)	1.67%	16	0.00%	0.00%	1.00%	1.50%	2.30%
% White, Non-Hispanic (Fall 2005)	72.38%	16	57.90%	77.50%	81.50%	88.25%	92.60%
% Race/Ethnicity Unknown (Fall 2005)	13.25%	16	2.00%	7.50%	12.63%	16.00%	20.30%
Tuition and Fees per Credit Hour (Fall 2005)	\$98.00	16	\$98	\$98	\$98	\$98	\$98
Unrestricted Operating Funds (FY 2006)	\$60,129,000	16	\$12,401,700	\$18,284,250	\$24,780,500	\$30,297,750	\$60,349,800
% Funds from Local Sources (FY 2006)	0.00%	16	0.00%	0.00%	0.00%	0.00%	0.06%
% Funds from State (FY 2006)	35.63%	16	37.63%	42.35%	45.56%	49.12%	53.64%
% Funds from Tuition (FY 2006)	40.59%	16	21.92%	25.04%	27.85%	32.65%	38.04%

Percentile ranks, percents of benchmark values that fall below the institution's values, have been omitted for Form 1: Institution Information.

Bluegrass Community & Technical College

	Institution		N	NCCBP Percentiles				
	Reported Value	% Rank		10th	25th	Mdn	75th	90th
FORM 2: Proportions of Students That Completed a Degree or Certificate or Transferred within Three Years (Fall 2003 GRS Cohort)								
<i>% Completed in Three Years (Col 3)</i>								
Full-time, First-time in Fall, 2003	10.81%	6%	16	10.62%	14.06%	21.46%	28.11%	39.83%
Part-time, First-time in Fall, 2003	10.54%	44%	16	3.59%	7.38%	12.07%	22.93%	43.83%
<i>% Transferred in Three Years (Col 5)</i>								
Full-time, First-time in Fall, 2003	--	--	15	3.50%	6.49%	8.26%	13.46%	15.71%
Part-time, First-time in Fall, 2003	--	--	15	0.00%	1.79%	5.83%	7.87%	14.41%
<i>% Compl. or Transf. in Three Years (Col 6)</i>								
Full-time, First-time in Fall, 2003	--	--	15	24.94%	27.86%	31.84%	37.16%	49.00%
Part-time, First-time in Fall, 2003	--	--	15	5.29%	14.07%	17.86%	33.68%	54.73%
FORM 3: Student Performance at Transfer Institutions (Most Recent AY)								
Cumulative First-year GPA (Col 2)	--	--						
Average First-year Credit Hours (Col 4)	--	--						
Percent Enrolled Next Year (Col 5)	--	--						
FORM 4: Fall 2005 Credit Students Who Enrolled Next Term and Next Fall								
Next-term Persistence Rate (Col 4)	65.96%	81%	16	52.55%	56.54%	58.90%	65.08%	67.00%
Fall-fall Persistence Rate (Col 7)	47.02%	56%	16	42.99%	44.37%	46.44%	48.58%	50.70%

	Institution		N	NCCBP Percentiles				
	Reported Value	% Rank		10th	25th	Mdn	75th	90th
FORM 5: Student Satisfaction and Engagement (Most Recent Data)								
<i>Noel-Levitz Summary Items</i>								
Educational experience met expectations	--	--						
Overall satisfaction with experiences	--	--						
Would enroll here again	--	--						
<i>Noel-Levitz Satisfaction Scales</i>								
Academic Advising/Counseling	--	--						
Academic Services	--	--						
Admissions and Financial Aid	--	--						
Campus Climate	--	--						
Campus Support Services	--	--						
Concern for the Individual	--	--						
Instructional Effectiveness	--	--						
Registration Effectiveness	--	--						
Responsiveness to Diverse Populations	--	--						
Safety and Security	--	--						
Service Excellence	--	--						
Student Centeredness	--	--						
<i>CCSSE Benchmarks</i>								
Active and Collaborative Learning	50.5	33%	6	46.0	48.4	52.0	56.3	57.4
Student Effort	51.6	33%	6	44.8	49.5	52.0	55.7	57.2
Academic Challenge	51.1	17%	6	45.8	49.8	53.4	56.2	61.1
Student-Faculty Interaction	55.1	33%	6	51.4	51.6	56.1	59.3	62.3
Support for Learners	49.4	0%	6	49.4	49.9	52.4	58.4	61.2
<i>ACT Student Opinion Survey</i>								
Choose to attend this college?	--	--						
Overall impression of the quality?	--	--						

Bluegrass Community & Technical College

	Institution		N	NCCBP Percentiles				
	Reported Value	% Rank		10th	25th	Mdn	75th	90th
FORM 6: Student Goal Attainment (Most Recent Data)								
% Graduates and Completers (Col 1)	--	--						
% Leavers and Non-completers (Col 1)	--	--						
FORM 7: Credit, College-level Course Retention and Success Rates (Fall 2005)								
Retention Rate (Col 4)	84.29%	0%	16	86.94%	89.33%	90.23%	91.15%	94.65%
Enrollee Success Rate (Col 5)	68.79%	0%	16	71.06%	73.47%	79.50%	80.90%	84.69%
Completer Success Rate (Col 6)	81.61%	6%	16	81.46%	82.32%	87.58%	89.11%	90.41%
FORM 8: Credit Developmental/ Remedial Course Retention and Success Rates (Fall 2005)								
Math Retention Rate (Col 4)	76.00%	0%	16	77.65%	80.95%	84.71%	85.96%	88.64%
Writing Retention Rate (Col 4)	86.11%	31%	16	84.54%	85.75%	88.01%	90.28%	92.37%
Rdng/Writing Retention Rate (Col 4)	--	--						
Reading Retention Rate (Col 4)	83.13%	6%	16	82.41%	85.63%	87.90%	90.04%	92.36%
Math Enrollee Success Rate (Col 5)	42.87%	0%	16	43.52%	50.87%	56.45%	59.77%	66.73%
Writing Enrollee Success Rate (Col 5)	61.11%	19%	16	54.94%	61.17%	64.56%	70.00%	72.51%
Rdng/Writing Enrollee Success Rate (Col 5)	--	--						
Reading Enrollee Success Rate (Col 5)	62.65%	19%	16	53.08%	62.94%	66.15%	72.21%	75.97%
Math Completer Success Rate (Col 6)	56.41%	13%	16	55.65%	60.02%	67.44%	71.53%	77.54%
Writing Completer Success Rate (Col 6)	70.97%	38%	16	63.15%	70.18%	72.63%	78.14%	81.73%
Rdng/Writing Completer Success Rate (Col 6)	--	--						
Reading Completer Success Rate (Col 6)	75.36%	44%	16	59.24%	72.76%	75.47%	83.07%	87.45%

Bluegrass Community & Technical College

	Institution		N	NCCBP Percentiles				
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FORM 9: Credit Developmental/ Remedial Student Retention and Success in First College-level Courses (Fall 2004 Cohort)								
Math Retention Rate (Col 5)	86.67%	50%	16	73.32%	80.37%	86.49%	88.64%	90.05%
Writing Retention Rate (Col 5)	80.00%	25%	16	66.67%	75.56%	86.60%	92.80%	94.21%
Math Enrollee Success Rate (Col 6)	70.00%	69%	16	50.61%	59.66%	66.94%	71.35%	78.26%
Writing Enrollee Success Rate (Col 6)	60.00%	25%	16	49.52%	54.81%	62.72%	78.32%	81.08%
Math Completer Success Rate (Col 7)	80.77%	69%	16	67.98%	71.91%	78.52%	82.19%	87.58%
Writing Completer Success Rate (Col 7)	75.00%	50%	16	65.35%	70.79%	75.00%	83.99%	92.63%
FORM 10: Career Program Completers (Most Recent Data)								
Employed in Related Field (Col 2)	--	--						
Pursuing Education (Col 3)	--	--						
Employers Satisfied with Preparation (Col 5)	--	--						
FORM 11: Retention and Success in Core Academic Skill Areas (Fall 2005)								
Comp I Retention Rate (Col 4)	84.83%	19%	16	84.05%	85.45%	89.80%	91.41%	91.84%
Comp II Retention Rate (Col 4)	77.74%	6%	16	76.19%	83.16%	84.76%	87.10%	90.51%
Algebra Retention Rate (Col 4)	75.44%	31%	16	71.12%	73.68%	76.88%	84.49%	90.93%
Speech Retention Rate (Col 4)	82.36%	0%	16	82.46%	84.95%	87.78%	90.28%	91.86%
Comp I Enrollee Success Rate (Col 5)	61.49%	0%	16	62.18%	65.43%	71.05%	76.44%	77.28%
Comp II Enrollee Success Rate (Col 5)	57.21%	6%	16	55.43%	62.17%	67.11%	72.95%	77.70%
Algebra Enrollee Success Rate (Col 5)	49.54%	31%	16	39.65%	44.97%	52.95%	63.78%	72.37%
Speech Enrollee Success Rate (Col 5)	60.98%	6%	16	60.68%	63.07%	72.12%	77.62%	80.26%
Comp I Completer Success Rate (Col 6)	72.49%	0%	16	73.04%	75.65%	78.84%	83.26%	85.58%
Comp II Completer Success Rate (Col 6)	73.59%	13%	16	68.85%	74.84%	79.65%	85.88%	86.12%
Algebra Completer Success Rate (Col 6)	65.67%	25%	16	52.01%	65.19%	67.99%	75.48%	83.63%
Speech Completer Success Rate (Col 6)	74.03%	25%	16	72.02%	73.97%	81.89%	87.64%	88.51%

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FORM 12: Institution-wide Credit Grades (Fall 2005)									
Percent Withdrew	16.17%	94%	16	5.72%	9.16%	10.18%	10.92%	13.23%	
Percent Completed	83.83%	0%	16	86.77%	89.08%	89.82%	90.84%	94.28%	
Percent Successful	79.92%	6%	16	79.52%	81.59%	86.12%	87.88%	89.90%	
Percent A and B Grades	49.29%	13%	16	47.34%	50.40%	52.67%	55.64%	59.80%	
FORM 13A: Minority Participation Rates (Fall 2005)									
% Minority Credit Students (Col 4)	13.76%	81%	16	1.85%	2.35%	6.64%	11.45%	21.99%	
% Minority Employees (Col 4)	11.15%	81%	16	2.34%	3.38%	6.14%	9.58%	15.10%	
Minority Student/Population Ratio (Col 5)	--	--							
Minority Employee/Population Ratio (Col 5)	--	--							
FORM 13B: High School Graduates Enrolling at Institution (Fall 2005)									
% Enrolling Public HS (Col 3)	--	--							
% Enrolling Private HS (Col 3)	--	--							
% Enrolling Total (Col 3)	--	--							
FORM 14A: Market Penetration: Credit and Non-credit Students (AY 2005-06)									
Credit Student Penetration Rate (Col 3)	--	--							
Non-credit Student Penetration Rate (Col 3)	--	--							
FORM 14B: Market Penetration: Community Participation (AY 2005-06)									
Cultural Activities (Col 2)	--	--							
Public Meetings (Col 2)	--	--							
Sporting Events (Col 2)	--	--							

Bluegrass Community & Technical College

	Institution		N	NCCBP Percentiles				
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FORM 15: Fiscal Year Business and Industry Productivity (FY 2006)								
Duplicated Headcount (Col 1)	2,368	38%	16	1,247	1,869	2,654	3,233	4,692
Companies Served (Col 2)	435	69%	16	38	123	307	440	546
Total Costs (Col 3)	--	--						
Total Revenues (Col 4)	--	--						
Net Revenue (Col 5)	--	--						
Net Revenue as % of Total (Col 6)	--	--						
FORM 16A: Average Credit Section Size (Fall 2005)								
Average Credit Section Size (Col 3)	20.09	75%	16	15.20	17.19	17.87	20.05	20.59
FORM 16B: Credit Course Student/Faculty Ratio (Fall 2005)								
Student/Faculty Ratio (Col 3)	18.49	88%	16	12.53	14.52	16.23	18.04	18.59
FORM 16C: Instructional Faculty Load (Fall 2005)								
% Credit Hours by Full-time Faculty (Col 3)	--	--						
% Credit Hours by Part-time Faculty (Col 3)	--	--						
% Sections by Full-time Faculty (Col 5)	--	--						
% Sections by Part-time Faculty (Col 5)	--	--						
FORM 17A: Credit Distance Learning Sections and Credit Hours (Fall 2005)								
DL % of Credit Hours (Col 3)	--	--						
DL % of Total Credit Sections (Col 6)	--	--						
FORM 17B: Distance Learning Grades (Fall 2005)								
Percent Withdrawal	20.48%	94%	16	7.61%	12.34%	16.65%	18.93%	20.01%
Percent Completed	79.52%	0%	16	79.99%	81.07%	83.35%	87.66%	92.39%
Percent Successful	75.03%	44%	16	68.07%	71.86%	75.95%	79.13%	80.68%
Percent A and B Grades	51.59%	38%	16	42.26%	46.71%	53.86%	57.25%	60.93%

Bluegrass Community & Technical College

	Institution		N	NCCBP Percentiles				
	Reported Value	% Rank		10th	25th	Mdn	75th	90th
FORM 18: Student/Professional Student Services Staff Ratio (Fall 2005)								
Career Services (Col 3)	6,180	88%	8	1,922.00	2,868.00	3,901.50	4,881.50	6,180.00
Counseling and Advising (Col 3)	2,060	27%	11	782.60	1,186.00	2,469.00	3,384.00	4,604.20
Recruitment, Admissions, Registration (Col 3)	458	6%	16	443.00	490.50	678.50	957.75	1,540.60
Financial Aid (Col 3)	1,545	63%	16	625.10	721.00	1,131.50	1,864.50	2,484.30
Student Activities (Col 3)	12,359	0%	1	12,359.00	12,359.00	12,359.00	12,359.00	12,359.00
Testing & Assessment Services (Col 3)	6,180	67%	3	2,469.00	2,469.00	3,558.00	6,180.00	6,180.00
FORM 19A: Retirements and Departures (AY 2005-06)								
Retirements Rate (Col 3)	0.41%	31%	16	0.00%	0.10%	0.54%	0.93%	1.51%
Departures Rate (Col 3)	8.23%	88%	16	1.73%	3.77%	5.43%	6.66%	8.66%
FORM 19B: Grievances & Harassment Actions (AY 2005-06)								
Grievance Rate (Col 3)	0.46%	75%	16	0.0000%	0.0000%	0.0000%	0.4106%	0.6783%
Harassment Rate (Col 3)	0.34%	69%	16	0.0000%	0.0000%	0.0000%	0.3598%	0.4339%
FORM 20A: Cost per Credit Hour and FTE Student (FY 2006)								
Cost per Credit Hour (Col 4)	\$109	0%	16	\$118	\$128	\$135	\$169	\$193
Cost per FTE Student (Col 5)	\$3,269	0%	16	\$3,551	\$3,852	\$4,048	\$5,074	\$5,803
FORM 20B: Development/Training Expenditures per FTE Employee (FY 2006)								
Expenditures per FTE Employee (Col 5)	\$154	50%	16	\$69	\$89	\$135	\$185	\$359

2007 Participants

Ashland Community & Technical College
Big Sandy Community & Technical College
Bluegrass Community & Technical College
Bowling Green Technical College
Elizabethtown Community & Technical College
Gateway Community & Technical College
Hazard Community & Technical College
Henderson Community College
Hopkinsville Community College
Jefferson Community & Technical College
Madisonville Community & Technical College
Maysville Community & Technical College
Owensboro Community & Technical College
Somerset Community & Technical College
Southeast Kentucky Community & Technical College
West Kentucky Community & Technical College