#### **POLICY TYPE: ENDS**

#### POLICY TITLE: WORK PREPAREDNESS

Students will be prepared for success in the workplace.

- 1. Students will have the skills and knowledge required for successful entry into the workplace.
- 2. Students will have the work ethics, discipline, and collaborative skills necessary to be successful in the workplace.
- 3. Students will have the skills and knowledge necessary to maintain, advance, or change their employment or occupation.

The attached documentation reflects that the college is having positive outcomes on the three measures stated above. The data from the employer's satisfaction rates student's soft skills and technical skills at a high satisfaction rating.

The data about the test comparisons show some slippage in the nursing area, but with all the future changes and collaborations there is no reason to believe that those scores will not improve. 2005-06 Pass rate decline was probably due to the illness and loss of Cheryl Berg. The Director Linda Goblin believes the students and faculty at that time were greatly affected by this event. 2006-07 Pass rate decline was probably due to the change in directors, which does affect everyone involved. The faculty and Linda have reviewed the curriculum in great detail and are going to make changes within the curriculum that we feel that is needed for the 2007-08 school year. PN's are now 100% because the four of the five students retook the test a 2<sup>nd</sup> time and passed and the fifth student passed it on the third try. RN"s are 90% because 3 of the 5 students took the test a 2<sup>nd</sup> time and passed the other three have not retested. KSBN website only reports 1<sup>st</sup> time test takers and not subsequent testing. The students who retook the test blamed themselves because they did not study prior to the test or had terrible test anxiety. They all report that they felt they had received a good education at Barton but needed to take the test more seriously. The program has instituted providing more information on how to take the NCLEX and we are making our course test questions more similar to the NCLEX questions to help the student with prep and anxiety of the NCLEX.

The data from the students asking them how they are prepared for the work place and their vocational training reflects very positively.

#### **POLICY TYPE: ENDS**

#### POLICY TITLE: WORK PREPAREDNESS

Employer Satisfaction with Student Technical Skills Annual: May 2007

**Spring 2006 Graduates** 

Vocational Programs	NA	Poor	Good	Very Good
Technical Skills Related to Specific Jobs	0%	6%	31%	63%
Operating job-related tools, instruments & equipment	0%	0%	37%	63%

Notes: ~Data was collected from 16 Employer Surveys.

~Data was collected from graduates of the following programs: Dietary Manager, Office Technology, Child Care Guidance, Medical Laboratory Technician Criminology.

Annual: May 2007

~Data from Nursing was not included in this report due to the use of a different survey that didn't permit a comparable summary of

**Response:** The vocational programs are continually striving to remain current in technological instruction and to receive a good to very good ranking from 100% of respondents indicates success with this endeavor.

# Employer Satisfaction with "Soft Skills" Spring 2006 Graduates

Vocational Programs	NA	Poor	Good	Very Good
Organizational Time-Management Skills	0%	0%	63%	37%
Quantity of Work Accomplished	0%	6%	37%	57%
Following Directions	0%	6%	44%	50%
Working Independently	0%	6%	31%	63%
Working Cooperatively With Others	0%	6%	44%	50%
Leadership/Promotion Potential	0%	6%	69%	25%
Personal Appearance/Dress	0%	0%	50%	50%
Attendance	0%	0%	37%	63%
Punctuality	6%	0%	25%	69%
Overall Rating of Student	25%	6%	13%	56%

Notes: ~Data was collected from 16 Employer Surveys.

**Response:** The measurement of "soft skills" is often difficult due to the subjective nature of the topics. As indicated by the responses from employers, we are doing a good job in incorporating soft skill topics into the coursework and emphasizing the importance of these to the students.

<sup>~</sup>Data was collected from graduates of the following programs: Dietary Manager, Office Technology, Child Care Guidance, Medical Laboratory Technician a Criminology.

<sup>~</sup>Data from Nursing was not included in this report due to the use of a different survey that didn't permit a comparable summary of data

## **National/State/Local Test Comparisons**

Professional License Program		2002-03	2003-04	2004-05	2005-06	Prior 3 yrs
	# Attempted	18	21	21	31	60
Nursing A DN	# Passed	16	20	20	25	56
	Pass Rate	89%	95%	95%	81%	93%
	# Attempted	18	28	35	35	81
Practical Nursing Certificate	# Passed	17	28	35	31	80
	Pass Rate	94%	100%	100%	89%	99%
	# Attempted	240	101	70	90	411
Certified Nurses Aide (CNA)	# Passed	225	96	69	89	390
	Pass Rate	94%	95%	99%	99%	95%
	# Attempted	10	6	0	0	16
Home Health Aide	# Passed	10	6	0	0	16
	Pass Rate	100%	100%			100%
	# Attempted	73	19	18	73	110
Certified Medical Aide (CMA)	# Passed	63	19	16	72	98
	Pass Rate	86%	100%	89%	99%	89%
	# Attempted	5	10	11	7	26
Medical Laboratory Technician	# Passed	3	9	7	6	19
(MLT)	Pass Rate	60%	90%	64%	86%	73%
	# Attempted	18	32	26	74	76
EMT Education Basic	# Passed	18	28	25	48	71
	Pass Rate	100%	88%	96%	65%	93%
	# Attempted	7	0	0	26	7
EMT Education Intermediate	# Passed	6	0	0	26	6
	Pass Rate	86%			100%	86%
	# Attempted	NA	NA	NA	4	0
Mobile Intensive Care Tech.	# Passed	NA	NA	NA	4	0
(MICT)	Pass Rate				100%	
	# Attempted	389	217	181	340	787
Licensure Exams, Overall	# Passed	358	206	172	301	736
	Pass Rate	92%	95%	95%	89%	94%

Annual: March 2007

**Notes:** -One year equals July 1 through June 30.

#### Response:

Students at Barton County Community College are generally performing well.

### **Completer Satisfaction Survey**

How satisfied are you with the vocational training you received?

15-Very Good 11-Good	0-Neutral	0-Poor	0-Very Poor	3-unmarked	
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### **Graduation Survey**

I have found my			
137-Rewarding	49-Above Average	42-Average	2-Disappointing

## Completer Job Attainment Report from KBOR

Status **Program Name** Completer Leaver Total Agriculture Business Management **Business Computer Management** Hazardous Materials Management **Networking Specialist** Child Care & Guidance Criminal Justice Automotive Technology Graphic Design Specialist Medical Transcriptionist Paramedic Medical Lab Technician Nursing - ADN Nursing - PN Dietary Manager Technical Accounting Office Technology Business Management & Leadership Sum

Institutional Totals KV2 Report - COMPLETERS

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	Employed, Not Related	Employed, Related Field	Military Service Full- Time	Not in Labor Force and Not Pursuing Additional Education	Pursuing Additional Education	Status Unknown	Unemployed Not Pursuing Additional Education	Total Completers
Race/Ethnicity - Sex								
Hispanic -								
Female	0	1	0	0	0	1	0	2
Hispanic - Male	1	2	0	0	0	0	0	3
White - Female	5	124	0	2	11	9	0	151
White - Male	3	19	3	0	10	2	1	38
Sum	9	154	4	2	23	19	1	212

Note: All significance evaluated at  $\alpha$ =0.05

	<u>200</u>	5 Noel Levitz	z Data			
3. The quality of instruction in the vocational/technical programs is excellent. (7pt scale, 7=very satisfied)	Barton County Community College		- 1			
Campus	N	Mean Satis / SD	N	Mean Satis / SD	Mean Diff	Significant Difference?
Composite	491	5.43 / 1.23			0.07	No
Barton County	236	5.33 / 1.24		5.36 / 1.33	-0.03	No
Ft. Riley	190	5.47 / 1.20	248,307	3.30 / 1.33	0.11	No
Outreach	65	5.73 / 1.25			0.37	Yes - p=0.025
3. The quality of instruction in the vocational/technical programs is excellent. (7pt scale, 7=very satisfied)		Barton County Community College Other Kansas CO		(ansas CC's		
Campus	N	Mean Satis / SD	N	Mean Satis / SD	Mean Diff	Significant Difference?
Composite	491	5.43 / 1.23			0.04	No
Barton County	236	5.33 / 1.24	5,743	5.39 / 1.32	-0.06	No
Ft. Riley	190	5.47 / 1.20	5,743	0.38/1.32	0.08	No
Outreach	65	5.73 / 1.25			0.34	Yes - p=0.039

## 2006 CCSSE Data

12. How much has your experience at your college contributed to your knowledge, skills, and personal development in the area of... (4pt scale, 4=very much)

bacquring job or work related knowledge and skills?	Barton County Community College		Entire 2006 Cohort					
Campus	N	Mean / SD	N	Mean / SD	Mean Diff	Significant Difference?		
Composite	468	2.47 / 0.99					-0.07	No
Barton County	302	2.50 / 0.95	]	2.54 / 1.02	-0.04	No		
Ft. Riley	127	2.51 / 0.92	245,253	2.04 / 1.02	-0.03	No		
Outreach	38	2.09 / 1.05			-0.45	Yes - p=0.014		

bacquring job or work related knowledge and skills?	Barton County Community College		Rural Colleges								
Campus	N	Mean / SD	N	Mean / SD	Mean Diff	Significant Difference?					
Composite	468	2.47 / 0.99	86,415							-0.15	Yes - p=0.001
Barton County	302	2.50 / 0.95			2.62 / 1.01	-0.12	Yes - p=0.040				
Ft. Riley	127	2.51 / 0.92		2.02 / 1.01	-0.11	No					
Outreach	38	2.09 / 1.05			-0.53	Yes - p=0.001					

bacquring job or work related knowledge and skills?		on County Inity College	Medium Colleges			
Campus	N	Mean / SD	N	Mean / SD	Mean Diff	Significant Difference?
Composite	468	2.47 / 0.99			-0.06	No
Barton County	302	2.50 / 0.95		2.53 / 1.02	-0.03	No
Ft. Riley	127	2.51 / 0.92	67,956	2.007 1.02	-0.02	No
Outreach	38	2.09 / 1.05			-0.44	Yes - p=0.008
bacquring job or work related knowledge and skills?	Barton County Community College		Other Kansas Colleges			
Campus	N	Mean / SD	N	Mean / SD	Mean Diff	Significant Difference?
Composite	468	2.47 / 0.99			-0.04	No
Barton County	302	2.50 / 0.95	2,282	2.51 / 1.02	-0.01	No
Ft. Riley	127	2.51 / 0.92	2,202	2.0171.02	0.00	No
Outreach	38	2.09 / 1.05			-0.42	Yes - p=0.012