



Kentucky Community and Technical College System
 Prison Education Program
 Budget Model

Project Overview – HB5

KCTCS is partnering with the Department of Corrections on a national model prison education/training program to reduce recidivism, accelerate workforce development and increase savings to society. The proposal builds upon KCTCS’s current work in 14 state prisons and several county jails. Preliminary programs were selected based on feedback from employers that hire formerly incarcerated individuals:

- Advanced Manufacturing Technology
- Welding
- Carpentry
- HVAC
- Diesel Mechanics/Technology
- Electric Lineman Technician
- Computerized Machining
- Additive Manufacturing
- Heavy Equipment Operations
- Computer Engineering Technology

Capital Request - \$42 million

Construct an approximately 51,000 square foot facility at the Northpoint Training Center for a new prison education program projected to train up to 400 inmates annually. The facility is designed to accommodate up to 750 inmates with modified training schedules should program demand require it, which minimizes the need to expand the facility in the future. The construction estimate includes the cost to construct the facility, necessary security infrastructure (ie. security fencing/controlled access), site development and equipment.

Operating Budget Model - \$4,658,100

The program will require a non-recurring startup investment in the second year of the biennium to hire faculty and program personnel. The request is based on the projected operating cost of the program in the fourth year (see below). The program is an extension of the federally accredited prison education program at Bluegrass Community and Technical College. As a result, after the initial investment, the program is expected to sustain itself based on projected financial aid revenue under the current structure of the Federal Pell Grant program. The following financial model includes personnel, operating, and program supplies for the education and training components of the partnership. In addition, as with other workforce training programs at KCTCS, equipment replacement will be done through grants (such as Perkins grants), donations, and purchases financed through generated revenue.

Year 1		Year 2		Year 3		Year 4	
Revenue	1/2 Capacity (6 Programs)	Revenue	1/2 Capacity (6 Programs)	Revenue	3/4 Capacity (9 Programs)	Revenue	Full Capacity
Students Enrolled	300	Students Enrolled	300	Students Enrolled	500	Students Enrolled	750
Creds Per Student/Yr	30	Creds Per Student/Yr	30	Creds Per Student/Yr	30	Creds Per Student/Yr	30
Total Credit Hours	9,000	Total Credit Hours	9,000	Total Credit Hours	15,000	Total Credit Hours	22,500
Tuition Rate/CrHr	\$210	Tuition Rate/CrHr	\$210	Tuition Rate/CrHr	\$210	Tuition Rate/CrHr	\$210
Annual Tuition Revenue	\$1,890,000	Annual Tuition Revenue	\$1,890,000	Annual Tuition Revenue	\$3,150,000	Annual Tuition Revenue	\$4,725,000
KCTCS Operational Costs		KCTCS Operational Costs		KCTCS Operational Costs		KCTCS Operational Costs	
# of Faculty	12	# of Faculty	12	# of Faculty	19	# of Faculty	26
Ave Faculty Wage	\$75,000	Ave Faculty Wage	\$75,000	Ave Faculty Wage	\$75,000	Ave Faculty Wage	\$75,000
Total Faculty Wage	\$900,000	Total Faculty Wage	\$900,000	Total Faculty Wage	\$1,425,000	Total Faculty Wage	\$1,950,000
# of Staff	3	# of Staff	3	# of Staff	5	# of Staff	7
Ave Staff Wage	\$60,000	Ave Staff Wage	\$60,000	Ave Staff Wage	\$60,000	Ave Staff Wage	\$60,000
Total Staff Wage	\$180,000	Total Staff Wage	\$180,000	Total Staff Wage	\$300,000	Total Staff Wage	\$420,000
Benefit Rate	47%	Benefit Rate	47%	Benefit Rate	47%	Benefit Rate	47%
Total Wages/Benefits	\$1,587,600	Total Wages/Benefits	\$1,587,600	Total Wages/Benefits	\$2,535,750	Total Wages/Benefits	\$3,483,900
PD \$1000/employee/year	\$15,000	PD \$1000/employee/year	\$15,000	PD \$1000/employee/year	\$24,000	PD \$1000/employee/year	\$33,000
Progr/Supplies \$200/student	\$60,000	Progr/Supplies \$200/student	\$60,000	Progr/Supplies \$200/student	\$100,000	Progr/Supplies \$200/student	\$150,000
Total Operational Costs	\$1,662,600	Total Operational Costs	\$1,662,600	Total Operational Costs	\$2,659,750	Total Operational Costs	\$3,666,900