Department of Corrections

Division of Education Course Catalog

Adult Institutions



Table of Contents

Introduction	3
Catalog Purpose	3
Academics	4
Adult Education	4
GED [*]	4
Correspondence Courses: High School Diploma/High School Equivalency Diploma	5
Post-Secondary Education	5
Onsite or Distance Learning Classes	5
Correspondence Classes	7
Career and Technical Education	8
Workforce Development Courses	8
Aquaponics	8
Automotive Technology	9
Career & Technical (CT) Fundamentals	10
Carpentry	11
Collision Repair	12
Commercial Learner's Permit (CLP)	13
Construction Craft Laborer	15
Cosmetology	16
Electrical	18
Heating, Ventilation and Air Conditioning (HVAC)	19
Horticulture	21
Plumbing	22
Small Engine Technology	23
Welding	24
Pre-Apprenticeship	25
Ironworkers Pre-Apprenticeship	25
Painters Pre-Apprenticeship	26
Digital Technology Courses	28
Fuel Ed: Computer Literacy	28
Fuel Ed: A+ Computer Management	29

Braille	30
Literary Certification	30
Music	31
Nemeth	32
Ancillary Courses	33
In2Work	33
Safety Specialist	34
Second Chances Groom Elite (AKA: Thoroughbred Retirement Farm)	36
Wastewater Treatment Plant Operator – Class I	38
Wastewater Treatment Plant Operator – Class II	39
Wastewater Treatment Plant Operator – Class III	40
Water Treatment Plant Operator – Class IA-D	41
Water Treatment Plant Operator – Class IIA	43
Water Treatment Plant Operator – Class IIIA	44
Appendix A: Education Course Matrix for Adult Institutions	46
Appendix B: Postsecondary Matrix for Adult Institutions	48
Appendix C: Postsecondary Degree Pathway Matrix for Adult Institutions	49

Introduction

The Kentucky Department of Corrections (KDOC), Division of Education provides education and technical training opportunities for justice involved individuals.

The Division of Education seeks to provide the best possible learning experience and opportunities to support achievement in obtaining a high school equivalency credential (GED®) or furthering education to earn a degree.

Career and technical education pathways in adult institutions are designed to teach students work ready employment skills to meet job and industry demands. The overarching goal is to teach marketable skills that can be used to find and retain employment for successful reentry.

Catalog Purpose

The purpose of the Education Catalog is to provide information regarding approved educational courses offered to the offender population in accordance with CPP 20.1 Educational Courses and Educational Sentence Credits.

Disclaimer: The Kentucky Department of Corrections provides this directory as a means of describing programs offered throughout the Department. This list contains information, which is updated quarterly, but programming offered is subject to change over time. Offenders shall not be able to complete the same program or course twice unless authorized staff have approved. Programs not listed in this course catalogue are not eligible for sentence credit. Faith Based/Religious program shall not receive sentence credit. Offenders who are statutorily ineligible to receive the application of sentence credits will not receive credit for the completion of programs.

Academics

The Division of Education provides individualized and group instruction to residents so that they may acquire or improve basic general education skills and pass the GED® examination. Everyone is a learner with potential. It is the duty and challenge of each instructor to determine the learner's needs and to motivate the individual to achieve their full potential. Each facility's Education Center assists every offender to define and then realize their goals through excellence in academic subjects while simultaneously enhancing the offender's value system, attitudes, and their consequent success.

It is the purpose of the Division of Education and its individual schools to identify and place offenders in their appropriate skill level, then guide them to the upper limits of their capabilities. Modules or components of the Individual Learning Plan (ILP) are variously graded upon completion by percentage correct, satisfactory, and unsatisfactory. Progress is also measured on such standardized instruments as the Test for Adult Basic Education (TABE) 11/12, which is administered upon entry and after 40 hours of instruction. The GED Ready® test is given on a prearranged schedule to those offenders reaching the minimum TABE score requirements and deemed ready by the instructor.

Adult Education

GED®	
Course Description	This course is designed to help develop foundational to higher level knowledge and skills in reading, math, science, social studies, and written expression. The course will prepare students to earn a high school equivalency credential.
Course Length	Depending on student needs, students participate in this class for a varied length of time.
Educational Good Time (EGT)	90 days upon successful completion of all GED® exam requirements
Admission Criteria	 All inmates without a GED® or a high school diploma are eligible to participate.
Course Content	The TABE assessments and GED® exams all align to the College and Career Readiness standards. Through pre-assessments and progress monitoring, course content is structured on an individual basis through the development of Individualized Learning Plans (ILP). This will range from foundational skills in each subject area to higher level thinking skills.
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	All institutions offer GED® classes
Locations	
Additional	Upon successful completion of a GED®,
Information	 The offender will receive a copy of their transcript.

GED®	
	Upon successful completion of all GED® exam requirements, the
	Education Administrator will submit the student transcript to Central
	Office at DOCEdu.Registrar@ky.gov for a 90-day EGT award.

Corresponde	ence Courses: High School Diploma/High School Equivalency Diploma
Course	Courses designed to achieve a high school diploma or high school equivalency
Description	diploma from an accredited institution as defined by CPP 20.1
Course	Depending on the educational institution, students participate in
Length	correspondence classes for a varied length of time
Educational	90 days awarded for a Diploma
Good Time	
(EGT)	
Admission	Anyone without a secondary diploma is eligible to apply
Criteria	Complete and submit the correspondence course enrollment request
Citteria	form to the education administrator
Course	Course content will vary depending on the course subject
Content	
Applicable	CPP 20.1
Policies	CPP 16.2
r Officies	KRS 197.045
Institution	Correspondence course opportunities are available to offenders housed at all
Locations	institutions. (Student choice of accredited educational institution)
	The offender is financially responsible for paying for all correspondence
	coursework.
Additional	
Information	Upon successful completion of a diploma, the offender must give the official
	transcript to the Education Administrator to be submitted to Central Office at
	DOCEdu.Registrar@ky.gov for a one-time 90 -day EGT award.

Note: EGT is credited for a diploma, an associate's degree, bachelor's degree, master's degree, or doctoral degree conferred by an accredited 1 institution as required by KRS 197.045(1)(a)(2)

Post-Secondary Education

Onsite or Distance Learning Classes	
	College/university level classes are designed to develop higher knowledge and
Course	skills in a variety of areas and subjects to prepare to earn a diploma or degree.
Description	Courses may be available through on-site instruction or distance learning
	instruction via tablets.

¹ Accredited institution meaning: an institution officially recognized as meeting the essential requirements of academic excellence by the Council for Higher Education Accreditation (CHEA) OR the United States Department of Education (USDE)

Onsite or Di	stance Learning Classes
Course	Depending on the college/university, field of study and emphasis areas,
Length	students participate in postsecondary classes for a varied length of time.
Length	90 days awarded for:
	Diploma
Educational	Associate's degree
Good Time	Bachelor's degree
(EGT)	
	Master's degree Destard degree
	Doctoral degree All investors with a CED® and high pale all dialogue are aligible to apply
Amuliantinu	All inmates with a GED® or a high school diploma are eligible to apply All inmates with a GED® or a high school diploma are eligible to apply
Application	Minimum of 12 months or more to PE/SOT/MRS at the start of the
Criteria	college semester.
	Must have access to DOC issued tablet So be called a marked and determine and desirable and de
Admission	Each college partner determines admission capacities and criteria.
Admission Criteria	Additional critaria may be used by DOC to salect clicible participants. Such as
Criteria	Additional criteria may be used by DOC to select eligible participants. Such as,
Course	but not limited to: conduct, parole eligibility, etc. Course content will vary depending on the field of study.
Course	Course content will vary depending on the held of study.
Applicable	CPP 20.1
Policies	KRS 197.045
1 Officies	Bell County Forestry Camp (BCFC)
	Blackburn Correctional Complex (BCC),
	Eastern KY Correctional Complex (EKCC),
	Green River Correctional Complex (GRCC)
	KY Correctional Institution for Women (KCIW),
	KY State Penitentiary (KSP),
Institution	KY State Reformatory (KSR)
Locations	Lee Adjustment Center (LAC),
	Little Sandy Correctional Complex (LSCC),
	Luther Luckett Correctional Complex (LLCC),
	Northpoint Training Center (NTC),
	Roederer Correctional Complex (RCC)
	Southeast State Correctional Complex (SSCC)
	Western KY Correctional Complex (WKCC)
	Participation is contingent on student's ability to access the method of course
	delivery. If a student is unable to access the method of course delivery and
	unable to attend in-person classes for the number of days according to college
Additional	policies, they may be disenrolled.
Information	
	The student is responsible for paying all tuition and fees not covered by
	financial aid.

Onsite or Distance Learning Classes Upon successful completion of a postsecondary degree or diploma, the offender must give the official transcript to the Education Administrator to be submitted to Central Office at DOCEdu.Registrar@ky.gov for a 90-day EGT

Note: EGT is credited for a diploma, an associate's degree, bachelor's degree, master's degree, or doctoral degree conferred by an accredited institution of higher education as required by KRS 197.045(1)(a)(2)

Correspondence Classes	
Course Description	College/university level classes are designed to develop higher knowledge and skills in a variety of areas and subjects. Correspondence classes allow an offender to work through a course at their own pace.
Course Length	Depending on the college/university and emphasis areas, students participate in correspondence classes for a varied length of time.
Educational Good Time (EGT)	 90 days awarded for: Diploma Associate's degree Bachelor's degree Master's degree Doctoral degree
Admission Criteria	 All inmates with a GED® or a high school diploma are eligible to participate upon acceptance by the college/university. Complete and submit the Correspondence Course Enrollment Request Form to the Education Administrator.
Course Content	Course content will vary depending on the course subject.
Applicable Policies	CPP 20.1 CPP 16.2 KRS 197.045
Institution Locations	Correspondence course opportunities are available to offenders housed at all institutions. (Student choice of accredited educational institution)
Additional Information	The offender is financially responsible for paying for all correspondence coursework. Upon successful completion of a degree, the offender must give the official transcript to the Education Administrator to be submitted to Central Office at DOCEdu.Registrar@ky.gov for a one-time 90-day EGT award.
	To be and the second

Note: EGT is credited for a diploma, an associate's degree, bachelor's degree, master's degree, or doctoral degree conferred by an accredited institution of higher education as required by KRS 197.045(1)(a)(2)

Career and Technical Education

The Division of Education offers Career and Technical courses in adult institutions in cooperation with multiple industry partners, the National Center for Construction Education and Research (NCCER) and with the National Occupational Competency Testing Institute (NOCTI).

Note: See individual course syllabus for detailed information and completion requirements.

Workforce Development Courses

Aquaponics	
Course	Introduction to aquaponics and work ready skills
Description	,
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math - 496
	 CT Fundamentals completed transcript (or concurrent enrollment) Offender must not be eligible for parole or serve out within 15 months of enrollment date.
Course Content	Module 1: Basic Knowledge Module 2: Aquaponic System Design Module 3: Water Quality Module 4: Microbes in Aquaponics Module 5: Plants in Aquaponics Module 6: Fish in Aquaponics
Applicable	CPP 20.1
Policies	KRS 197.045
Institution Locations	Little Sandy Correctional Complex (LSCC)
Additional Information	All final NOCTI exam results must meet or exceed current NOCTI standards for course completion.
	Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive: • KDOC course transcript

Aquaponics	
	NOCTI Competency credential

Automotive	Technology
Course	Introduction to Automotive Technology and work ready skills
Description	
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
	GED® or a high school diploma
	 TABE assessment minimum scores earned within a year of enrollment.
Admission	○ Reading – 501
Criteria	o Math - 496
CITCIIa	 CT-Fundamentals completed transcript (or concurrent enrollment)
	 Offender must not be eligible for parole or serve out within 15 months
	of enrollment date.
	Engine Repair
	Automatic Transmissions and Transaxle
	Manual Drive Train and Axles
Course	Suspension and Steering
Content	Brakes
Content	Electrical and Electronic Systems
	Heating and Air Conditioning
	Engine Performance
	Customer Relations and Shop Procedures
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Eastern KY Correctional Complex (EKCC)
Locations	Luther Luckett Correctional Complex (LLCC)
	All final NOCTI exam results must meet or exceed current NOCTI standards for
	course completion.
	Upon successful completion of all course requirements, the Education
Additional	Administrator will submit the student transcript to Central Office at
Information	DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive:
	KDOC course transcript
	NOCTI Competency credential
	• NOCTI competency credential

Career & Te	chnical (CT) Fundamentals
	This course is designed to meet the needs of the beginning offender in the
	Career and Technical fields or as a refresher to the experienced craftsman. CT-
Course	Fundamentals may be taken as a stand-alone course or concurrently with a
Description	trade enrollment; however, it is a mandatory component and prerequisite for
	the completion of all NCCER and NOCTI Career and Technical Education courses
	offered in adult institutions.
Course	A minimum of six (6) hours of class time per week for a minimum of six (6)
Length	calendar months.
Educational	90 days
Good Time	
(EGT)	
	GED® or a high school diploma
	TABE assessment minimum scores earned within a year of enrollment.
	o Reading – 501
Admission	○ Math – 496
Criteria	A Work Ready (NCRC or WIN) credential is required for course
	completion (may be completed concurrently)
	Offender must not be eligible for parole or serve out within ten months
	of enrollment date
	NCCER Core Curricula: Basic Safety, Introduction to Construction Math,
	Introduction to Hand Tools, Introduction to Power Tools, Introduction to
	Construction Drawings, Basic Communication Skills; Basic Employability Skills;
Course	Introduction to Materials Handling
Content	OSHA Construction 10-Hour card
	OSHA General Industry 10-Hour card
	Work Readiness assessment (if not already completed)
	NCCER Your Role in the Green Environment
Applicable	CPP 20.1
Policies	KRS 197.045
	Bell County Forestry Camp (BCFC)
	Blackburn Correctional Complex (BCC)
	Eastern KY Correctional Complex (EKCC)
	Green River Correctional Complex (GRCC)
Institution Locations	KY Correctional Institution for Women (KCIW)
	KY State Penitentiary (KSP)
	Lee Adjustment Center (LAC)
	Little Sandy Correctional Complex (LSCC)
	Luther Luckett Correctional Complex (LLCC)
	Northpoint Training Center (NTC)
	Roederer Correctional Complex (RCC)
	Southeast State Correctional Complex (SSCC)
	Western KY Correctional Complex (WKCC)

Career & Technical (CT) Fundamentals All module exams must be passed by a minimum score of 70% All performance exercises must be completed as "Satisfactory" in accordance with NCCER standards. Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion. Assessment results will be maintained in NCCER's National Registry and become a part of each candidate's assessment records. These records are stored and become a portable record of the candidate's training and Additional assessment achievements. Information Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90-day EGT award. The offender will receive: KDOC course transcript NCCER transcript OSHA Construction 10-Hour card OSHA General Industry 10-Hour card

Carpentry	
Course	Introduction to Carpentry and work ready skills
Description	
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math - 496 CT-Fundamentals completed transcript (or concurrent enrollment) Offender must not be eligible for parole or serve out within 15 months of enrollment date
Course Content	 Level I - Key content includes: Orientation to the Trade; Building Materials, Fasteners, and Adhesives; Hand and Power Tools; Introduction to Construction Drawings, Specifications, and Layout; Floor Systems; Wall Systems; Ceiling Joist and Roof framing; Basic Stair Layout; Introduction to Building Envelope Systems

Carpentry	
	Level II – Key content includes: Commercial Drawings, Roofing
	Applications, Thermal and Moisture Protection, Exterior Finishing, Cold-
	Formed Steel Framing, Drywall Installation, Drywall Finishing, Doors and
	Door Hardware, Suspended Ceilings, Window, Door, Floor, and Ceiling Trim, and Cabinet Installation.
	 Cabinet installation. Cabinetmaking - provides the basic information needed to construct
	and apply finishes to custom cabinetry. It identifies and discusses
	various types of wood products, wood-joining techniques, power tools,
	cabinet doors, shelves, and hardware. Specific guidance is also provided
	for the installation of laminated countertops
Applicable	CPP 20.1
Policies	KRS 197.045
	Eastern KY Correctional Complex (EKCC)
Institution	Lee Adjustment Center (LAC) Little Sandy Correctional Complex (LSCC)
Locations	Northpoint Training Center (NTC)
	Western KY Correctional Complex (WKCC)
	All module exams must be passed by a minimum score of 70%
	All performance exercises must be completed as "Satisfactory" in accordance
	with NCCER standards.
	Assessment results will be maintained in NCCER's National Registry and
	become a part of each candidate's assessment records. These records are stored and become a portable record of the candidate's training and
Additional	assessment achievements.
Information	assessment demevements.
	Upon successful completion of all course requirements, the Education
	Administrator will submit the student transcript to Central Office at
	DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive:
	KDOC course transcript
	NCCER course transcript
	•

Collision Repair	
Course	Introduction to Auto Body (Collision) Repair and work ready skills
Description	
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	

Collision Repair	
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math - 496 CT-Fundamentals completed transcript (or concurrent enrollment) Offender must not be eligible for parole or serve out within 15 months of enrollment date.
Course Content	 Safety Business Fundamentals Metal Inert Gas/Gas Metal Arc Welding, and Squeeze-Type Resistance Spot Welding Structural Repairs Non-Structural Repairs Mechanical and Electrical Systems
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Luther Luckett Correctional Complex (LLCC)
Locations	
Additional Information	All final NOCTI exam results must meet or exceed current NOCTI standards for course completion. Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award. The offender will receive: KDOC course transcript NOCTI Competency credential

Commercial Learner's Permit (CLP)	
Course	This course is designed to prepare students for a commercial learner's permit
Description	leading to licensure prep readiness.
Course	A minimum of six (6) months for completion.
Length	
Educational	90 days
Good Time	
(EGT)	
Admission	GED® or a high school diploma
Admission Criteria	 A Work Ready (NCRC or WIN) credential is required for course
Criteria	completion (may be completed concurrently)

Commercial	Learner's Permit (CLP)
	 Offender must not be eligible for parole or serve out within ten months
	of enrollment date
	 The offender must have "reduced custody" classification.
	A medical screening may be required
	Chapter 1: Orientation
	Chapter 2: Control Systems/Dashboard
	Chapter 3: Pre- and Post-Trip Inspections
	Chapter 4: Basic Control
	 Chapter 5: Shifting/Operating Transmissions
	Chapter 6: Backing and Docking
	Chapter 7: Coupling and Uncoupling
	Chapter 8: Visual Search
	Chapter 9: Communication
	Chapter 10: Distracted Driving
	Chapter 11: Speed Management
	Chapter 12: Space Management
	Chapter 13: Night Operation
	Chapter 14: Extreme Driving Conditions
	Chapter 15: Hazard Perception
	 Chapter 16: Skid Control/Recovery, Jackknifing, and Other Emergencies
	Chapter 17: Railroad-Highway Grade Crossings
Course	Chapter 18: Identification and Diagnosis of Malfunctions
Content	Chapter 19: Roadside Inspections
	Chapter 20: Maintenance
	Chapter 21: Handling and Documenting Cargo
	Chapter 22: Environmental Compliance Issues
	Chapter 23: Hours of Service Requirements
	Chapter 24: Fatigue and Wellness Awareness
	Chapter 25: Post-Crash Procedures
	Chapter 26: External Communications
	Chapter 27: Whistleblower/Coercion
	Chapter 28: Trip Planning
	Chapter 29: Drugs/Alcohol
	Chapter 30: Medical Requirements
	Chapter 31: Human Trafficking
	 Chapter 32: Compliance, Safety, Accountability (CSA) System
	Chapter 33: Special Rigs
	Chapter 34: Crossing the Canadian Border
	Chapter 35: Basic Business Practices
	 OSHA General Industry (redundant training not required)

Commercial	Learner's Permit (CLP)
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Blackburn Correctional Complex (BCC)
Locations	
Additional Information	Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion. A passing score of 80% on the permit exam is required. Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive:
	KDOC course transcript
	 OSHA General Industry credential (as applicable)
	Kentucky Commercial Learner's Permit

Construction	n Craft Laborer
Course	This course is designed to be an introduction to the construction industry and
Description	work ready skills
Course	A minimum of six (6) months for completion.
Length	
Educational	90 days
Good Time	
(EGT)	
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math – 496 CT-Fundamentals completed transcript (or concurrent enrollment) A Work Ready (NCRC or WIN) credential is required for course completion (may be completed concurrently) Offender must not be eligible for parole or serve out within ten months of enrollment date
Course Content	 Level I – Orientation to the Trade; Building Materials, Fasteners, and Adhesives; Properties of Concrete; Site Layouts; Handling and Placing Concrete; Foundations and Slabs-on-Grade Level II – Reinforcing Concrete; Vertical Formwork; Horizontal Formwork; Heavy Equipment, Forklift, and Crane Safety; Steel Erection; Electrical Safety; Introduction to Construction Equipment; Rough-Terrain

Construction	n Craft Laborer
	Forklifts; Oxyfuel Cutting; Elevated Masonry; Working from Elevations;
	Your Role in the Green Environment
Applicable	CPP 20.1
Policies	KRS 197.045
	Blackburn Correctional Complex (BCC)
Institution	Green River Correctional Complex (GRCC)
Locations	Luther Luckett Correctional Complex (LLCC)
Locations	KY State Penitentiary (KSP)
	Southeast State Correctional Complex (SSCC)
	All module exams must be passed by a minimum score of 70%
	All performance exercises must be completed as "Satisfactory" in accordance
	with NCCER standards.
	Work Ready assessment must be completed at the achievement level 3 (Silver),
	level 4 (Gold), or level 5 (Platinum) prior to course completion.
	Assessment results will be maintained in NCCER's National Registry and
	become a part of each candidate's assessment records. These records are
Additional	stored and become a portable record of the candidate's training and
Information	assessment achievements.
	Upon successful completion of all course requirements, the Education
	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
	DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive:
	·
	Assessment results will be maintained in NCCER's National Registry and become a part of each candidate's assessment records. These records are stored and become a portable record of the candidate's training and assessment achievements. Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at

Cosmetology	
Course	This course is designed to prepare students for Kentucky cosmetology
Description	licensure.
Course	A minimum of 1500 contact hours
Length	
Educational	90 days
Good Time	
(EGT)	
	GED® or a high school diploma
Admission Criteria	 A Work Ready (NCRC or WIN) credential is required for course
	completion (may be completed concurrently)
	Offender must not be eligible for parole or serve out within twenty-four
	months of enrollment date

Cosmetology (1) Basics: (a) History and Career Opportunities; (b) Life Skills; (c) Professional Image; and (d) Communications. (2) General Sciences: (a) Infection Control: Principles and Practices; (b) General Anatomy and Physiology; (c) Skin Structure, Growth, and Nutrition; (d) Skin Disorders and Diseases; (e) Properties of the Hair and Scalp; (f) Basic Chemistry; and (g) Basics of Electricity. (3) Hair Care: (a) Principles of Hair Design; (b) Scalp Care, Shampooing, and Conditioning; (c) Hair Cutting; (d) Hair Styling; (e) Braiding and Braid Extensions; (f) Wig and Hair Additions; Course (g) Chemical Texture Services; and Content (h) Hair Coloring. (4) Skin Care: (a) Hair Removal; (b) Facials; (c) Facial Makeup; and (d) Application of Artificial Eyelashes. (5) Nails: (a) Manicuring; (b) Pedicuring; (c) Nail Tips and Wraps; (d) Monomer Liquid and Polymer Powder Nail Enhancements; (e) Light Cured Gels; (f) Nail Structure and Growth; and (g) Nail Diseases and Disorders. (6) Business Skills: (a) Preparation for Licensure and Employment; (b) On the Job Professionalism; and (c) Salon Businesses. (7) Laws and Regulations: (a) KRS Chapter 317A (b) 201 KAR Chapter 12

Cosmetolog	у
	CPP 20.1
Applicable	KRS Chapter 317A
Policies	201 KAR Chapter 12
	KRS 197.045
Institution	KY Correctional Institution for Women (KCIW)
Locations	
	 All written and practical exams must be passed in accordance with 201 KAR 12:030
	 Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion.
Additional Information	Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive: KDOC course transcript Kentucky cosmetology license upon application & approval by the Kentucky Board of Cosmetology

Electrical	
Course	Introduction to Electricity and work ready skills
Description	
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math - 496 CT-Fundamentals completed transcript (or concurrent enrollment) Offender must not be eligible for parole or serve out within 15 months of enrollment date
Course Content	 Level I - Key content includes: Orientation to the Electrical Trade, Electrical Safety, Introduction to Electrical Circuits, Electrical Theory, Introduction to the National Electrical Code, Device Boxes, Hand Bending, Raceways and Fittings, Conductors and Cables, Basic Electrical Construction Drawings, Residential Electrical Services, and Electrical Test Equipment.

Electrical	
Liectifical	 Level II – Key content includes: Alternating Current, Motors: Theory and Application, Electric Lighting, Conduit Bending, Pull and Junction Boxes, Conductor Installations, Cable Tray, Conductor Terminations and Splices, Grounding and Bonding, Circuit Breakers and Fuses, Control Systems and Fundamental Concepts. Level III - Key content includes: Load Calculations – Branch and Feeder Circuits, Conductor Selection and Calculations, Practical Applications of Lighting, Hazardous Locations, Overcurrent Protection, Distribution Equipment, Transformers, Commercial Electrical Services, Motor Calculations, Voice, Data, and Video, and Motor Controls.
Applicable	CPP 20.1
Policies	KRS 197.045
Institution Locations	KY Correctional Institution for Women (KCIW) Northpoint Training Center (NTC) Western KY Correctional Complex (WKCC)
	All module exams must be passed by a minimum score of 70% All performance exercises must be completed as "Satisfactory" in accordance with NCCER standards.
Additional Information	Assessment results will be maintained in NCCER's National Registry and become a part of each candidate's assessment records. These records are stored and become a portable record of the candidate's training and assessment achievements.
	Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive: • KDOC course transcript • NCCER course transcript

Heating, Ventilation and Air Conditioning (HVAC)	
Course	Introduction to Heating, Ventilation, and Air Condition and work ready skills
Description	
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
Admission	GED® or a high school diploma
Criteria	TABE assessment minimum scores earned within a year of enrollment.

Heating, Ve	Heating, Ventilation and Air Conditioning (HVAC)	
G.	o Reading – 501	
	 Math - 496 	
	 CT-Fundamentals completed transcript (or concurrent enrollment) 	
	Offender must not be eligible for parole or serve out within 15 months	
	of enrollment date	
Course Content	 Level I - Key content includes: Introduction to HVAC, Trade Mathematics, Basic Electricity, Introduction to Heating, Introduction to Cooling, Introduction to Air Distribution Systems, Basic Copper and Plastic Piping Practices, Soldering and Brazing, and Basic Carbon Steel Piping Practices Level II - Key content includes: Introduction to HVAC, Trade Mathematics, Basic Electricity, Introduction to Heating, Introduction to Cooling, Introduction to Air Distribution Systems, Basic Copper and Plastic Piping Practices, Soldering and Brazing, and Basic Carbon Steel Piping Practices Level III - Key content includes: Fasteners, Hardware and Wiring Terminations, Control Circuit and Motor Troubleshooting, Troubleshooting Cooling, Troubleshooting Heat Pumps, Troubleshooting Gas Heating, Troubleshooting Oil Heating, Troubleshooting Accessories, Zoning, Ductless, and Variable Refrigerant Flow Systems, Commercial Hydronic Systems, Steam Systems, Retail Refrigeration Systems, and Customer Relations. 	
Applicable	CPP 20.1	
Policies	KRS 197.045	
Institution	Eastern KY Correctional Complex (EKCC)	
Locations		
Additional Information	All module exams must be passed by a minimum score of 70% All performance exercises must be completed as "Satisfactory" in accordance with NCCER standards.	
	Assessment results will be maintained in NCCER's National Registry and become a part of each candidate's assessment records. These records are stored and become a portable record of the candidate's training and assessment achievements.	
	Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.	
	The offender will receive:	
	KDOC course transcript	
	NCCER course transcript	

Horticulture	
Course	Introduction to Horticulture and work ready skills
Description	,
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math - 496 CT-Fundamentals completed transcript (or concurrent enrollment) Offender must not be eligible for parole or serve out within 15 months of enrollment date.
Course Content	 General Knowledge Pest and Disease Management Fundamentals of Irrigation Basic Nursery/Greenhouse Skills Horticulture Business and Retailing Landscape Design Landscape Installation and Construction Landscape and Turf Maintenance Arboriculture
Applicable	CPP 20.1
Policies	KRS 197.045
Institution Locations	Bell County Forestry Camp (BCFC) Blackburn Correctional Complex (BCC) KY Correctional Institution for Women (KCIW) Little Sandy Correctional Complex (LSCC) Roederer Correctional Complex (RCC) Western KY Correctional Complex (WKCC)
Additional Information	All final NOCTI exam results must meet or exceed current NOCTI standards for course completion. Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award. The offender will receive: • KDOC course transcript • NOCTI Competency credential

Plumbing	
Course	Introduction to Plumbing and work ready skills
Description	and not a control of the control of
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math - 496 CT-Fundamentals completed transcript (or concurrent enrollment) Offender must not be eligible for parole or serve out within 15 months of enrollment date
Course Content	 Level I – Introduction to the Plumbing Profession, Plumbing Safety, Tools of the Plumbing Trade, Introduction to Plumbing Math, Introduction to Plumbing Drawings, Plastic Pipe and Fittings, Copper Tube and Fittings, Cast Iron Pipe and Fittings, Steel Pipe and Fittings, Introduction to Plumbing Fixtures, Introduction to Drain, Waste, and Vent (DWV) Systems, Introduction to Water Distribution Systems Level II – Plumbing Math Two, Reading Commercial Drawings, Structural Penetrations, Insulation, and Fire-Stopping, Installing and Testing DWV Piping, Installing Roof, Floor, and Area Drains, Installing and Testing Water Supply Piping, Types of Valves, Installing Fixtures and Valves, Installing Water Heaters, Basic Electricity, Fuel Gas and Fuel Oil Systems Level III – Applied Math, Service Plumbing, Sizing and Protecting the Water Supply System, Potable Water Supply Treatment, Type of Venting, Sizing DWV and Storm Systems, Sewage Pumps and Sump Pumps, Corrosive-Resistant Waste Piping, Compressed Air Level IV – Business Principles for Plumbers, Fundamentals of Crew Leadership, Water Pressure Booster and Recirculation Systems, Indirect and Special Waste, Hydronic and Solar Heating Systems, Codes, Private Water Supply Well Systems, Private Waste-Disposal Systems, Swimming Pools and Hot Tubs, Plumbing for Mobile Homes and Travel Trailer Parks, Introduction to Medical Gas and Vacuum Systems
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Green River Correctional Complex (GRCC)
Locations	Little Sandy Correctional Complex (LSCC)
Additional	All module exams must be passed by a minimum score of 70%
Additional Information	All performance exercises must be completed as "Satisfactory" in accordance with NCCER standards.

Plumbing	
	Assessment results will be maintained in NCCER's National Registry and become a part of each candidate's assessment records. These records are stored and become a portable record of the candidate's training and assessment achievements.
	Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive: • KDOC course transcript • NCCER course transcript

Small Engine	e Technology
Course	Introduction to Small Engine Repair and work ready skills
Description	
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
	GED® or a high school diploma
	 TABE assessment minimum scores earned within a year of enrollment. Reading – 501
Admission	o Math - 496
Criteria	CT-Fundamentals completed transcript (or concurrent enrollment)
	 Offender must not be eligible for parole or serve out within 15 months of enrollment date.
	Safety
	General Shop Practices
	Maintenance
	Lubrication Systems
6	Fuel Systems Fundamentals
Course	Governor
Content	Ignition
	Starters & Charging Systems
	Cylinder Head & Valve, Service & Maintenance
	Engine Assembly
	Troubleshooting

Small Engine Technology	
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Eastern KY Correctional Complex (EKCC)
Locations	Little Sandy Correctional Complex (LSCC)
	All final NOCTI exam results must meet or exceed current NOCTI standards for course completion.
Additional Information	Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive: • KDOC course transcript • NOCTI Competency credential

\\/ a di	
Welding	
Course	Introduction to Welding and work ready skills
Description	
Course	Requires a minimum of ten (10) months for completion
Length	
Educational	90 days
Good Time	
(EGT)	
	GED® or a high school diploma
	TABE assessment minimum scores earned within a year of enrollment.
	o Reading – 501
Admission	o Math - 496
Criteria	CT-Fundamentals completed transcript (or concurrent enrollment)
	Offender must not be eligible for parole or serve out within 15 months
	of enrollment date
	Level I - Key content includes Welding Safety, Oxyfuel Cutting, Plasma
	Arc Cutting, Air Carbon Arc Cutting and Gouging, Base Metal
	Preparation, Weld Quality, SMAW – Equipment and Safety, Shielded
	Metal Arc Electrodes, SMAW – Beads and Fillet Welds, Joint Fit-Up and
	Alignment, SMAW – Groove Welds and Backing, and SMAW – Open V-
Course	Groove Welds.
Content	
	Level II - Key content includes Welding Symbols, Reading Welding Detail Description of Markets
	Drawings, Physical Characteristics and Mechanical Properties of Metals,
	Preheating and Postheating of Metals, GMAW & FCAW - Equipment and
	Filler Metals, GMAW & FCAW – Plate, GTAW - Equipment and Filler
	Metal, and GTAW – Plate

Welding	
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Luther Luckett Correctional Complex (LLCC)
Locations	Northpoint Training Center (NTC)
	All module exams must be passed by a minimum score of 70% All performance exercises must be completed as "Satisfactory" in accordance with NCCER standards.
Additional Information	Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	The offender will receive:
	KDOC course transcript
	NCCER course transcript

Pre-Apprenticeship

Ironworkers	Ironworkers Pre-Apprenticeship		
Course Description	This course is designed to be an introduction to the ironworking trade and help prepare individuals to enter and succeed in a Registered Apprenticeship Program. The curriculum has been aligned to training modules from the International Association of Bridge, Structural, Ornamental and Reinforcing Ironworkers. Students who study this curriculum will be under the supervision of instructors from Iron Workers Local 70. Students who complete the course will obtain the basic skills required to be efficient and productive on jobsites as an ironworker.		
Course	Programmed for 5 weeks (25 days), 175 contact hours		
Length			
Educational	90 days		
Good Time			
(EGT)			
Admission Criteria	 Must have a GED® or a high school diploma Offender must not be eligible for parole or serve out within 6 months of enrollment date. Offender cannot be dual enrolled in any other course, program or 		
	job classification interfering with class attendance.		
Course Content	 Union structure and employment History of the ironworkers Shop safety / personal protective equipment OSHA 10 Hour for Construction Hand and power tools for ironwork 		

Ironworkers Pre-Apprenticeship		
	Fire watch training	
	Crane signaling	
	Welding	
	Glass wall & window systems	
	Construction layout fundamentals & instruments	
	Basic math for ironworkers	
	Aerial lift training	
	Rigging	
	Knot tying	
	Reinforcing steel	
	Structural steel erection	
Applicable	CPP 20.1	
Policies	KRS 197.045	
Institution	Luther Luckett Correctional Complex (LLCC),	
Locations	Northpoint Training Center (NTC)	
Locations		
	All module exams must be passed with a minimum score of 70%	
	All performance exercises must be completed as "Satisfactory"	
	Students may be considered for direct entry to Iron Workers Local 70 or Local	
	44 Apprenticeship Programs upon completion of the course after their release.	
	Students will have the opportunity to earn a welding certification and will	
	receive an OSHA 10 for Construction card. These certifications can be used for	
	any career. If a student joins the Ironworker's Apprenticeship, they will receive	
Additional	a fire watch and aerial lift certification card accepted nationwide by contractors	
Information	signatory to the International Association of Bridge, Structural, Ornamental and	
	Reinforcing Ironworkers.	
	Upon suggestful completion, the Education Administrator will submit the	
	Upon successful completion, the Education Administrator will submit the	
	student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.	
	EGI awaiu.	
	The offender will receive:	
	KDOC course transcript	
	•	
	OSHA Construction 10-Hour card (as applicable)	

Painters Pre-Apprenticeship This Career Readiness Program course is designed to be an introduction to the finishing trades and help prepare individuals to enter and succeed in a Registered Apprenticeship Program. The curriculum has been aligned to training modules from the Finishing Trades Institute of District Council 91. Students who study this curriculum will be under the supervision of instructors

Painters Pre	-Apprenticeship
	from District Council 91. Students who complete the course will obtain the
	basic skills required to be efficient and productive on jobsites as a finishing
	tradesman.
Course	Programmed for 4 weeks (20 days), 96 contact hours
Length	
Educational	90 days
Good Time	
(EGT)	
	Must have a GED® or a high school diploma
Admission	Offender must not be eligible for parole or serve out within 6 months
Criteria	of enrollment date.
Criteria	Offender cannot be dual enrolled in any other course, program or
	job classification interfering with class attendance.
	Orientation
	OSHA
	First Aid CPR
	• LEAD
	Scaffold Awareness
Course	Fall Protection Awareness Gard Guille
Content	Soft Skills Interview Chills
	Interview Skills Hende on Dravell
	Hands-on: DrywallHands-on: Paint
	Aerial Lifts (Virtual)
	Program Completion
Applicable	CPP 20.1
Policies	KRS 197.045
	KY Correctional Institution for Women (KCIW)
Institution	The section of the section (New)
Locations	
Additional Information	All module exams must be passed with a minimum score of 70%
	All performance exercises must be completed as "Satisfactory"
	Students may be considered for direct entry to the Finishing Trades Institute
	(FTI) of District Council 91 Apprenticeship Program upon completion of the
	course after their release. Students will have the opportunity to earn a Mobile
	Elevating Work Platform (Aerial Lift) credential and will receive an OSHA 30 for
	Construction card. These credentials can be used for any career in the
	construction trades.

Painters Pre	e-Apprenticeship
	Upon successful completion, the Education Administrator will submit the
	student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day
	EGT award.
	The offender will receive:
	KDOC course transcript
	 OSHA Construction 30-Hour card (as applicable)

Digital Technology Courses

To further the offender's educational experiences in the digital age, the following technology-based course completions are offered in adult institutions.

Fuel Ed: Computer Literacy	
Course Description	In this introductory course, students become familiar with the basic principles of a personal computer, including the internal hardware, operating system, and software applications. Students gain practice in using key applications such as word processing, spreadsheet, and presentation software, as well as understand social and ethical issues around the Internet, information, and security.
Course	18 Weeks
Length	
Educational Good Time (EGT)	90 days
Admission Criteria	 GED® or a high school diploma TABE assessment minimum scores earned within a year of enrollment. Reading – 501 Math - 496 Offender must not be eligible for parole or serve out within 10 months of enrollment date.
Course Content	 Overview of Computers (hardware, software, language of computers) The Internet (web searches, email, social media, privacy) Document Processing (Microsoft Word) Spreadsheets (Microsoft Excel) Presentations (Microsoft PowerPoint) Introduction to Web Design (HTML, web design basics)
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Lee Adjustment Center (LAC)
Locations	
Additional	Work Ready assessment must be completed at the achievement level 3 (Silver),
Information	level 4 (Gold), or level 5 (Platinum) prior to course completion.

Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a **90**-day EGT award.

The offender will receive:

• KDOC course transcript

Fuel Ed: A+ Computer Management	
Course Description	This advanced course equips students with the knowledge and skills necessary to enter the world of Information Technology (IT). Students will be taken from just-a-user level to the I-can-fix-this level by learning about hardware, installing, and supporting operating systems, software troubleshooting, networking, security, cloud computing, and an emphasis on mobile devices. Students will also gain an understanding of the best practices for safety, customer service, and professionalism in the IT field.
Course	23 Weeks
Length	
Educational	90 days
Good Time (EGT)	
	GED® or a high school diploma
	TABE assessment minimum scores earned within a year of enrollment.
Admission	○ Reading – 501
Criteria	o Math - 496
Criteria	Successful completion of Fuel Ed Computer Literacy
	Offender must not be eligible for parole or serve out within 10 months
	of enrollment date.

Fuel Ed: A+ C	omputer Management
	Taking apart and reassembling a computer
	All about motherboards
	Processors and upgrading memory
	Power supplies and troubleshooting computer problems
	Hard drives and storage devices
	Supporting I/O devices
Course	Networking fundamentals
Content	Network infrastructure and cloud computing
	Supporting mobile devices
	Supporting printers
	 Installing and maintaining Windows
	Supporting macOS
	Network security
	Linux and scripting
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Lee Adjustment Center (LAC)
Locations	
	Upon successful completion of all course requirements, the Education
	Administrator will submit the student transcript to Central Office at
Additional	DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
Information	The offender will receive:
	KDOC course transcript
	Fuel Ed Credential

Braille

Literary Certification	
Course Description	This course in literary braille transcribing teaches students to transcribe print materials into braille. Lessons include covering the braille alphabet, contractions, and rules for writing braille. Lessons describe the elements of the braille system, give examples, and provide practice drills.
Course	9 - 12 months
Length	
Educational	EGT not awarded
Good Time	
(EGT)	
Admission	GED® or a high school diploma
Criteria	6 months of clear conduct

Literary Certification	
	 Application process through Kentucky Correctional Industries (KCI) for employment
Course Content	 The course curriculum is through the National Federation of the Blind. 20 lessons: At the end of each lesson is an exercise with sentences or short passages testing comprehension and reviewing concepts and rules from earlier lessons. Learning Perkins Braille Writer (6-key entry on braille typewriter) Learn and use Perky Duck (6-key entry computer program) At Lesson 19, Part 2: Application process through the National Federation of the Blind Certification test consists of transcribing a 35-page manuscript with 80% accuracy Instruction manuals: Instruction Manual for Braille Transcribing-UEB Edition, 2015 The Rules of Unified English Braille Second Edition 2013 Drills Reproduced in Braille-UEB Edition, 2015
Applicable Policies	CPP 20.1
Institution Locations	KY Correctional Institution for Women (KCIW)
Additional Information	 There is no good time credit awarded for this prerequisite. Course completion is a prerequisite for other transcribing and proofreading courses. Upon successful completion, the student will receive a Library of Congress certificate in literary braille transcribing which qualifies the recipient to transcribe general literary materials. The certificate is mailed to the student, who is responsible for submitting it to the Education Administrator for entry into KOMS.

Music	
Course	This course teaches students to transcribe print music materials into braille.
Description	
Course	9 - 12 months
Length	
Educational	90 days
Good Time	
(EGT)	
Admission	GED® or a high school diploma
Criteria	Employed by KCI

Music	
	 Background in music (i.e., can read standard music notation, knowledge of music theory, familiarity with common musical terms); Library of Congress Certification in Literary Braille Transcribing for a minimum of 6 months Application process through the National Federation of the Blind
Course Content	The course curriculum is through the National Federation of the Blind. Use of Duxbury Program Certification test consists of submitting a transcription of a partial score chosen by the instructor with 80% accuracy Instruction manuals: Music Braille Code, 2015 Introduction to Braille Music Transcription
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	KY Correctional Institution for Women (KCIW)
Locations	
Additional Information	 Upon successful completion, the student will receive a Library of Congress certificate in music braille transcribing. The Operations Manager will give the student transcript to the Education Administrator to be submitted to Central Office at DOCEdu.Registrar@ky.gov for a 90-day EGT award upon successful course completion.

Nemeth	
Course	This is a course in mathematics (Nemeth code) braille transcribing to teach
Description	students to transcribe print mathematics and science materials into braille.
Course	9 - 12 months
Length	
Educational	90 days
Good Time	
(EGT)	
Admission Criteria	 GED® or a high school diploma Employed by KCI Library of Congress Certification in Literary Braille Transcribing for a minimum of 6 months Application process through the National Federation of the Blind
Course Content	The course curriculum is through the National Federation of the Blind. • Use of Duxbury Program • Certification test with 80% accuracy Instruction manuals: • Introduction to Braille Mathematics (and errata)

Nemeth	
	 The Nemeth Code for Mathematics and Science Notation, 1972
	Revision
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	KY Correctional Institution for Women (KCIW)
Locations	
Additional Information	 Upon completion of all lessons, the student has 6 months to complete the certification test. If the first attempt is failed, the student has an additional 6 months to re-take the exam. Upon successful completion, the student will receive a Library of Congress certificate in mathematics braille transcribing. The Operations Manager will give the student transcript to the Education Administrator to be submitted to Central Office at DOCEdu.Registrar@ky.gov for a 90-day EGT award upon successful course completion.

Ancillary Courses

	41565
In2Work	
	The In2Work course teaches the fundamentals of working in a food service environment, building skills and experience that can be leveraged to re-enter the workforce.
Course	
Description	The program includes formal vocational training in both the classroom and the kitchen, to include hands-on work experience. Kitchen basics is designed to build upon skills taught and an introduction to food safety concepts that are presented in the ServSafe certification program.
Course	6 months
Length	
Educational	90 days
Good Time	
(EGT)	
	GED® or a high school diploma
Admission	 Offenders are required to work in the kitchen during enrollment.
Admission Criteria	Food service experience (preferred but not required)
	The program is available to inmates assigned to the food service area and
	those closest to their release date.
Carrier	Three phases:
Course	 Kitchen Basics – 7 modules & final exam: Hygiene & Health, Cleaning &
Content	Sanitation, Receiving & Storing Food, Temperature for Food Safety,

In2Work		
	 Safety in the Workplace, Recipes & Preparing for Production, Success in Food Service Food Service Management – 3 modules & final exam: Operations Management, Managing Employees & Guests, Managing Finances ServSafe® Managers Certificate: ServSafe Manager Practice Exam (min. passing score of 80%), Certification ServSafe Manager Final Exam (90 multiple choice questions - min. passing score of 70%). Certification is provided by the National Restaurant Association and award is good for 5 years. 	
	Progress checks and tests measure comprehension and help track the program	
	successes.	
Applicable	CPP 20.1	
Policies	KRS 197.045	
Institution	Available at all institutions	
Locations		
	 Successful course completion requires a minimum passing score of 70% on the ServSafe® certification exam, in accordance with ServSafe® standards. 	
Additional	Upon successful completion, the Education Administrator will submit the	
Information	student transcript to Central Office at DOCEdu.Registrar@ky.gov for a	
	90 -day EGT award.	
	 ServSafe® recertification every 5 years (recertification does not earn 	
	EGT and individual must be actively working in Food Service area.)	

Safety Specialist		
Course Description	This course gives trainees the knowledge, skills, and abilities needed to protect worker's rights, identify, abate, avoid, and prevent job related hazards. Trainees will also develop the skills and abilities to be able to administer CPR, AED, and first aid. Additionally, trainees will understand the basics of identifying hazardous materials and the awareness-level actions they should take. Lastly, trainees will be able to operate safely, equipment such as powered industrial trucks.	
Course	A minimum of 76 hours within a minimum of 6 months.	
Length		
Educational	90 days	
Good Time		
(EGT)		
Admission Criteria	 Must have a GED® or a high school diploma Offender must not be eligible for parole or serve out within 10 months of enrollment date. 	

Safety Speci	alist
Salety Speci	OSHA Construction 30-Hour card
	Introduction to OSHA
	OSHA Focus Four Hazards
	• Falls
	Electrocution
	Struck-By
	Caught-In or Between
	Personal Protective and Lifesaving Equipment
	Health Hazards in Construction
	At least 2 of the following electives
	Cranes, Derricks, Hoists, Elevators, and Conveyors
	• Excavations
	Materials Handling, Storage, Use and Disposal
	Scaffolds
	Stairways and Ladders
	Tools - Hand and Power
	OSHA General Industry 30-Hour card
Course	Introduction to OSHA
Content	Walking and Working Surfaces, including fall protection
	Exit Routes, Emergency Action Plans, Fire Prevention Plans, and Fire
	Protection
	Electrical
	Personal Protective Equipment
	Hazard Communication
	At least 2 of the following electives:
	Hazardous Materials.
	 Materials Handling.
	Machine Guarding.
	Introduction to Industrial Hygiene.
	Bloodborne Pathogens
	• Ergonomics.
	Safety and Health Program.
	• Fall Protection.
	CPR/First Aid/AED or higher level (8 hours)
	Forklift Training and/or Other Powered Industrial Trucks and/or Large/Heavy
Applicable	Equipment (8 hours) CPP 20.1
Applicable Policies	KRS 197.045
Institution	Blackburn Correctional Complex (BCC)
Locations	Northpoint Training Center (NTC)
Locations	Northpoint Training Center (NTC)

Safety Specialist Upon successful completion, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90-day EGT award. The offender will receive: KDOC course transcript OSHA Construction 30-Hour card (Issued during course) OSHA General Industry 30-Hour card (Issued during course)

Heart Saver Card

Second Char	nces Groom Elite (AKA: Thoroughbred Retirement Farm)
Course Description	Second Chances Groom Elite Certification program is based on Groom Elite 101, an internationally recognized Thoroughbred Racing Industry groom certification program. Successful completion will result in a Certificate of Completion that will qualify graduates for entry-level equine jobs. Successfully passing certification exams will result in certification at one of two levels (Entry Level, Basic Level) and qualify graduates for second level entry jobs, with early advancement possibilities. This six-month certification program is divided into two phases: Phase I - Second Chances Basic Grooming 099 (SCBG099); Phase II - Second Chances Groom Elite 101 (SCGE101).
	Minimum of 600 hours total
Course Length	 Phase I - SCBG099: Minimum of 200 hours of equine facility work and classroom study. 60 hours of classroom and 140 hours of practical application working with horses including maintenance of stalls and stable facility and other equine farm related chores (repairing fence, landscape maintenance, hay storage, etc.) Phase II - SCGE101: Minimum of 400 hours of equine facility work and classroom study. 150 hours of classroom and 250 hours of practical application working with horses including maintenance of stalls and
	stable facility and other equine farm related chores (repairing fence, landscape maintenance, hay storage, etc.)
Educational Good Time (EGT)	90 days
	Must have a GED® or a high school diploma
Admission	 Not Eligible for parole or release within six months
Criteria	 No charges involving animal cruelty or animal abuse
	 Must have 6-months clear conduct

Second Chai	Phase I: Second Chances Basic Grooming (SCBG) 099 Modules O9901 - Introduction and Terminology O9902 - Horse Behavior and Natural Horsemanship O9903 - Grooming Procedures
	 09904 - Bandaging and Tack Identification 09905 - Competency Assessment (performance)
Course Content	Phase 2: Second Chances Groom Elite (SCGE) 101 Modules 10101 - Horse Behavior and Tools for Humane Restraint 10102 - Height, Weight, Body Condition Score 10103 - Equine Health Check Conformation, Leg Structure & Travel 10104 - Equine Conformation, Leg and Foot Anatomy 10105 - Bandaging 10106 - Tacking 10107 - Digestive System - Anatomy and Principles of Feeding Horses 10108 - Performance Day Procedures, Sample Collection for drug testing 10109 - Comprehensive Written Assessment (min. passing score 80%) 10110 - Comprehensive Practical Assessment (performance)
Applicable	CPP 20.1
Policies	KRS 197.045
Institution	Blackburn Correctional Complex (BCC)
Locations	The second has relative of Discourse and the second
Additional Information	Upon successful completion of Phase II, participants will receive a certificate of completion. Students may also be eligible for additional certificates based on performance. The additional certificates are not required for success course completion leading to the award of EGT. These certificates do not lead to additional good time awards. • Certified Entry Level Groom — Holder may board up to five horses. • Certified Basic Level Groom — Holder may board up to ten horses. Upon successful completion, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90-day EGT award.

Wastewater	Treatment Plant Operator – Class I
Course Description	The Wastewater Treatment Operator Certification Program, administered by the Division of Compliance Assistance, is required by regulation. Certification is obtained by meeting minimum education and experience requirements, submitting the applicable forms, and by passing the certification examination in accordance with the Kentucky Division of Compliance Assistance (DCA). There are multiple levels of wastewater treatment operator certifications. In order to qualify to take a Kentucky Wastewater Operator Certification examination, an applicant must meet the experience and education requirements appropriate for that particular certification level outlined below.
Course Length	Course length is dependent on experience: One (1) year of acceptable operation of a waste-water treatment plant shall be required.
Educational Good Time (EGT)	90 days
Admission Criteria	 Inmates with a GED® or a high school diploma are eligible to participate. The offender must not be eligible for meeting the Parole Board or serve out within twenty-four (24) months of being accepted into the Wastewater Treatment Class I course. The offender must have "reduced custody" classification.
Course Content	 The Certified Plant Operator KPDES Permitting Program Biology Preliminary Treatment Physical & Biological Treatment Processes Digesters Disinfection Flow Measurement Pumps and Motors Hazards Final Certification Exam (minimum score of 70%)
Applicable Policies	Requirements are set forth by the DCA (Kentucky Division of Compliance Assistance) and 401 KAR 11:001 401 KAR 11:020 401 KAR 11:030 401 KAR 11:050 401 KAR 11:050 KRS 197.045

Wastewater Treatment Plant Operator – Class I	
Institution Locations	Bell County Forestry Camp (BCFC) KY State Penitentiary (KSP) Roederer Correctional Complex (RCC)
Additional Information	Upon completion, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award. Requires recertification (recertification does not earn EGT)

Wastewater	Treatment Plant Operator – Class II
Course Description	The Wastewater Treatment Operator Certification Program, administered by the Division of Compliance Assistance, is required by regulation. Certification is obtained by meeting minimum education and experience requirements, submitting the applicable forms, and by passing the certification examination in accordance with the Kentucky Division of Compliance Assistance (DCA). There are multiple levels of wastewater treatment operator certifications. In order to qualify to take a Kentucky Wastewater Operator Certification
	examination, an applicant must meet the experience and education
	requirements appropriate for that particular certification level outlined below.
Course Length	Course length is dependent on experience: Two (2) years* of acceptable operation of a waste-water treatment plant shall be required. (*Two (2) years includes one (1) year experience as a Class I operator.)
Educational	90 days
Good Time (EGT)	
Admission Criteria	 Inmates with a GED® or a high school diploma are eligible to participate. The offender must not be eligible for meeting the Parole Board or serve out within twenty-four (24) months of being accepted into the Wastewater Treatment Class II course. The offender must have "reduced custody" classification.
Course Content	 The Certified Plant Operator KPDES Permitting Program Biology Preliminary Treatment Physical & Biological Treatment Processes Digesters Disinfection Flow Measurement Pumps and Motors

Wastewater	Treatment Plant Operator – Class II
	Hazards
	 Final Certification Exam (minimum score of 70%)
	Requirements are set forth by the DCA (Kentucky Division of Compliance
	Assistance) and
	401 KAR 11:001
Applicable	401 KAR 11:010
Policies	401 KAR 11:020
Policies	401 KAR 11:030
	401 KAR 11:050
	401 KAR 11:060
	KRS 197.045
Institution	Bell County Forestry Camp (BCFC)
Institution Locations	KY State Penitentiary (KSP)
	Roederer Correctional Complex (RCC)
	Upon completion, the Education Administrator will submit the student
Additional	transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT
	award.
Information	
	Requires recertification (recertification does not earn EGT)

Wastewater	Treatment Plant Operator – Class III
Course Description	The Wastewater Treatment Operator Certification Program, administered by the Division of Compliance Assistance, is required by regulation. Certification is obtained by meeting minimum education and experience requirements, submitting the applicable forms, and by passing the certification examination in accordance with the Kentucky Division of Compliance Assistance (DCA).
	There are multiple levels of wastewater treatment operator certifications. In order to qualify to take a Kentucky Wastewater Operator Certification examination, an applicant must meet the experience and education requirements appropriate for that particular certification level outlined below.
Course Length	Course length is dependent on experience: Three (3) years* of acceptable operation of a wastewater treatment plant with one (1) year of that experience in a wastewater treatment plant with a design capacity greater than 50,000 gallons per day shall be required. (*Three (3) years includes one (1) year as a Class II operator and an additional year as a Class I operator.)
Educational Good Time (EGT)	90 days

Wastewater	Treatment Plant Operator – Class III
Admission Criteria	 Inmates with a GED® or a high school diploma are eligible to participate. The offender must not be eligible for meeting the Parole Board or serve out within twenty-four (24) months of being accepted into the Wastewater Treatment Class III course. The offender must have "reduced custody" classification.
Course Content	 The Certified Plant Operator KPDES Permitting Program Biology Preliminary Treatment Physical & Biological Treatment Processes Digesters Disinfection Flow Measurement Pumps and Motors Hazards Final Certification Exam (minimum score of 70%)
Applicable Policies	Requirements are set forth by the DCA (Kentucky Division of Compliance Assistance) and 401 KAR 11:001 401 KAR 11:010 401 KAR 11:020 401 KAR 11:030 401 KAR 11:050 401 KAR 11:060 KRS 197.045
Institution Locations	Bell County Forestry Camp (BCFC) KY State Penitentiary (KSP) Roederer Correctional Complex (RCC)
Additional Information	Upon completion, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT award.
	Requires recertification (recertification does not earn EGT)

Water Treatment Plant Operator – Class IA-D	
	The Water Treatment System Operator Certification Program, administered by
	the Division of Compliance Assistance, is required by regulation. Certification is
Course	obtained by meeting minimum education and experience requirements,
Description	submitting the appropriate forms and fee, and by passing the certification
	examination. There are multiple levels within the water treatment system
	operator certifications. In order to qualify to take a Kentucky Water Operator

Water Treat	ment Plant Operator – Class IA-D
water meat	Certification examination, an applicant must meet the experience and
	education requirements appropriate for that particular certification level.
	Course length is dependent on experience:
Course Length	One (1) year of experience operating a Class IA-D or higher public water
	system.
Educational	90 days
Good Time	50 days
(EGT)	
(==:/	 Inmates with a GED® or a high school diploma are eligible to participate.
	The offender must not be eligible for meeting the Parole Board or serve
Admission	out within twenty-four (24) months of being accepted into the Drinking
Criteria	Water Treatment Class IA-D course.
	 The offender must have "reduced custody" classification.
	The Surface Water Treatment Plant Operator
	Water Sources
	Water Characteristics and Chemistry
	 Coagulation
	Flocculation
	Sedimentation
	Alternative Treatment Processes
Course	Filtration
Content	Disinfection
	Bacteriological Monitoring
	Iron and Manganese
	Taste and Odor Control
	Fluoridation
	Stabilization
	Cross Connections
	 Final Certification Exam (minimum passing score of 70%)
	Requirements are set forth by the DCA (Kentucky Division of Compliance
	Assistance) and
	401 KAR 11:001
Applicable Policies	401 KAR 11:010
	401 KAR 11:020
	401 KAR 11:030
	401 KAR 11:050
	401 KAR 11:060
	KRS 197.045
Institution	Bell County Forestry Camp (BCFC)
Locations	KY State Penitentiary (KSP)

Water Treatment Plant Operator – Class IA-D

Additional Information

Upon completion, the Education Administrator will submit the student transcript to Central Office at DOCEdu.Registrar@ky.gov for a **90**-day EGT award.

Requires recertification (recertification does not earn EGT)

Note: An offender will receive one 90 day good time credit for the completion of Class IA-D or Class IB-D course completion. Class IB-D is not offered within adult institutions.

Water Treatment Plant Operator – Class IIA	
Course Description	The Water Treatment System Operator Certification Program, administered by the Division of Compliance Assistance, is required by regulation. Certification is obtained by meeting minimum education and experience requirements, submitting the appropriate forms and fee, and by passing the certification examination. There are multiple levels within the water treatment system operator certifications. In order to qualify to take a Kentucky Water Operator Certification examination, an applicant must meet the experience and education requirements appropriate for that particular certification level.
Course Length	Course length is dependent on experience: Two (2) years of experience operating a public water treatment plant, with six (6) months of that experience in a Class IIA, IIIA or IVA treatment plant.
Educational Good Time (EGT)	90 days
Admission Criteria	 Inmates with a GED® or a high school diploma are eligible to participate. The offender must not be eligible for meeting the Parole Board or serve out within twenty-four (24) months of being accepted into the Drinking Water Treatment Class IIA course. The offender must have "reduced custody" classification.
Course Content	 The Surface Water Treatment Plant Operator Water Sources Water Characteristics and Chemistry Coagulation Flocculation Sedimentation Alternative Treatment Processes Filtration Disinfection Bacteriological Monitoring Iron and Manganese Taste and Odor Control Fluoridation Stabilization

Water Treatment Plant Operator – Class IIA	
	 Cross Connections
	 Final Certification Exam (minimum passing score of 70%)
	Requirements are set forth by the DCA (Kentucky Division of Compliance
	Assistance) and
	401 KAR 11:001
0 11 1-1 -	401 KAR 11:010
Applicable	401 KAR 11:020
Policies	401 KAR 11:030
	401 KAR 11:050
	401 KAR 11:060
	KRS 197.045
Institution	Bell County Forestry Camp (BCFC)
Locations	KY State Penitentiary (KSP)
	Upon completion, the Education Administrator will submit the student
Additional Information	transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT
	award.
	Requires recertification (recertification does not earn EGT)

Water Treat	ment Plant Operator – Class IIIA
Course Description	The Water Treatment System Operator Certification Program, administered by the Division of Compliance Assistance, is required by regulation. Certification is obtained by meeting minimum education and experience requirements, submitting the appropriate forms and fee, and by passing the certification examination. There are multiple levels within the water treatment system operator certifications. In order to qualify to take a Kentucky Water Operator Certification examination, an applicant must meet the experience and education requirements appropriate for that particular certification level.
Course Length	Course length is dependent on experience: Three (3) years of experience operating a public water treatment plant, with one (1) year of that experience in a Class IIA, IIIA, or IVA water treatment plant.
Educational	90 days
Good Time (EGT)	
Admission Criteria	 Inmates with a GED® or a high school diploma are eligible to participate. The offender must not be eligible for meeting the Parole Board or serve out within twenty-four (24) months of being accepted into the Drinking Water Treatment Class IIIA course. The offender must have "reduced custody" classification.
Course	The Surface Water Treatment Plant Operator
Content	Water Sources
content	Water Characteristics and Chemistry

Water Treat	ment Plant Operator – Class IIIA									
	Coagulation									
	Flocculation									
	Sedimentation									
	Alternative Treatment Processes									
	Filtration									
	Disinfection									
	Bacteriological Monitoring									
	Iron and Manganese									
	Taste and Odor Control									
	Fluoridation									
	Stabilization									
	Cross Connections									
	 Final Certification Exam (minimum passing score of 70%) 									
	Requirements are set forth by the DCA (Kentucky Division of Compliance									
	Assistance) and									
	401 KAR 11:001									
Applicable	401 KAR 11:010									
Applicable Policies	401 KAR 11:020									
Policies	401 KAR 11:030									
	401 KAR 11:050									
	401 KAR 11:060									
	KRS 197.045									
Institution	Bell County Forestry Camp (BCFC)									
Locations	KY State Penitentiary (KSP)									
	Upon completion, the Education Administrator will submit the student									
Additional	transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 -day EGT									
Information	award.									
	Requires recertification (recertification does not earn EGT)									

Appendix A: Education Course Matrix for Adult Institutions

	90 Days GT	BCFC	DCC	FKCC	CDCC	KCIW	KCD	KCD	LAC	LSCC	LLCC	NTC	DCC	cccc	MIXEC
Course	Credit	BCFC	ВСС	EKCC	GRCC	KCIW	KSP	KSR	LAC	LSCC	LLCC	NIC	RCC	SSCC	WKCC
GED®	Х	X	Х	Х	X	х	Х	Х	Х	Х	X	Х	Х	Х	Х
Aquaponics	Х									X					
Auto Technology	Х			Х							X				
Braille Literary Certification						Х									
Braille Music	Х					х									
Braille Nemeth	Х					X									
Carpentry	Х			X					X	X		X			X
Collision Repair	Х										X				
Commercial Learner's Permit	Х		X												
Construction Craft Laborer	Х		X		X		X				X			X	
Cosmetology	Х					X									
CT Fundamentals	Х	X	X	X	X	X	X		X	X	X	X	X	X	X
Electricity	Х					X						X			X
Fuel Ed: Computer Literacy	Х								X						
Fuel Ed: A+ Computer Management	Х								X						
Horticulture	Х	X	X			X				X			X		X
HVAC	Х			X											
In2Work	Х	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Ironworkers Pre-Apprenticeship	Х										X	X			
Painters Pre-Apprenticeship	Х					X									
Plumbing	Х				X					X					
Safety Specialist	Х		X									X			
Second Chances Groom Elite (AKA: TRF)	Х		X												
Small Engine Technology	Х			X						Х					

Wastewater Treatment Plant Operator	Х	X					X						X		
Water Treatment Plant Operator	Х	X					X								
Welding	Х										X	X			
Associates of Arts Degree*	Х	Х	Х	Х	х	Х	X	Х	Х	Х	Х	Х	Х	Х	X
Associates of Applied Science Degree*	Х	Х	Х	X	Х	Х	X	X	Х	Х	Х	Х	Х	Х	X
Associates in Science Degree*	Х	Х	Х	Х	х	х	Х	Х	Х	Х	Х	Х	Х	X	X
Bachelor's-Level Degree*	Х	Х	Х	X	Х	Х	X	X	Х	Х	X	Х	Х	Х	X
Master's-Level Degree*	Х	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Note: For those courses with an "*", please see their applicable matrix & section in this catalog **plus** read

CPP 20.1 Educational Courses and Educational Good Time

The matrix represents approved locations and not current courses facilitated within the facility.

Legend

X	Actively being facilitated
X	Not facilitated in the last 30 days
X	Not facilitated in the last 60 days
X	New course added

Appendix B: Postsecondary Matrix for Adult Institutions

	BCFC	всс	EKCC	GRCC	KCIW	KSP	KSR	LAC	LSCC	LLCC	NTC	RCC	SSCC	wĸcc
College/University	DCFC	БСС	LINCC	UNCC	KCIVV	KJF	KSK	LAC	LICC	LLCC	NIC	RCC	3300	WICC
Ashland Community & Technical College (ACTC)									X					
Bluegrass Community & Technical College (BCTC)		X									Х			
Big Sandy Community & Technical College (BSCTC)													Х	
Hazard Community & Technical College (HCTC)								Х						
Jefferson Community & Technical College (JCTC)					Х					Χ		Х		
Kentucky Christian University (KCU)									Х					
Kentucky State University (KSU)											Х	Х		
Madisonville Community College (MCC)				Х										
Maysville Community & Technical College (MCTC)			X											
Simmons College of Kentucky (SCKY)					X					X	Х			
Southeast Kentucky Community & Technical College (SKCTC)	Х													
West Kentucky Community & Technical College (WKCTC)						Х								Х

Note: Please see the Post-Secondary section in this catalog **plus** read <u>CPP 20.1 Educational Courses and Educational Good Time</u>

The matrix represents approved locations and not current instruction facilitated within the facility.

Legend

X Actively being facilitated

Appendix C: Postsecondary Degree Pathway Matrix for Adult Institutions

Degree Pathway	90 Days GT Credit	ACTC	встс	вѕстс	нстс	JCTC	кси	KSU	мсс	мстс	SCKY	SKCTC	WKCTC
Associate of Arts Degree	Х	Х	Х	Х	Х	Х	Х		Х	Х	Х	Х	Х
Associate of Arts Degree in Liberal Studies	Х							Х					
Associate of Arts Degree in Religious Studies	Х										Х		
Associate of Applied Science Degree in Business Administration	х					Х				Х			
Associate of Applied Science Degree in Human Services	Х					Х				Х			
Associate of Applied Science Computer & Information Technology Degree	х					Х							
Associate of Applied Science Degree in Welding	Х		Х										
Associate of Science Degree	Х		Х			Х			Х	Х		Х	
Associate of Science Human Services Degree	Х					Х							
Bachelor of Arts Degree in Business Administration	Х							Х			Х		
Bachelor of Arts Degree in Liberal Studies	Х							Х					
Bachelor of Arts Degree in Sociology	Х										Х		
Bachelor of Business Administration Degree	Х						Х						

Note: Please see the applicable Post-Secondary section in this catalog **plus** read <u>CPP 20.1 Educational Courses and Educational Good Time</u>

The matrix represents approved degree pathways and not current pathways facilitated within the facility.