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	6
Career and Technical Education	8
Work Ready Preparation	8
National Career Readiness Certificate (NCRC)	8
WIN Learning (WIN)	8
NCCER Courses	9
CT Fundamentals	9
Carpentry	11
Electrical	12
Heating, Ventilation and Air Conditioning (HVAC)	14
Masonry	15
Welding	16
NOCTI Courses	17
Automotive Technology	17
Collision Repair	18
Horticulture	19
Small Engine Repair	20
Digital Technology Courses	21
Computer Literacy	21
Fuel Ed: Computer Literacy	22
Fuel Ed: A+ Computer Management	23
Braille	24
Literary Certification	24

	Music	25
	Nemeth	26
A	ncillary Courses	27
	Emergency Medical Technician (EMT)	27
	In2Work	29
	Safety Specialist	30
	Second Chances Groom Elite	32
	Wastewater Treatment Plant Operator – Class I	33
	Wastewater Treatment Plant Operator – Class II	35
	Wastewater Treatment Plant Operator – Class III	36
	Water Treatment Plant Operator – Class IA-D	37
	Water Treatment Plant Operator – Class IIA	38
	Water Treatment Plant Operator – Class IIIA	40
App	pendix A: Education Course Matrix for Adult Institutions	42

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 programs 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 Good Time.

Disclaimer: The Division of Education provides this catalog as a means of describing educational courses provided throughout the state to the offender population. Courses offered at each location are subject to change.

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 11/12 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 Policies	CPP 20.1
Institution Locations	All institutions offer GED® classes
Additional Information	Upon successful completion of a GED®,

$GED^{ ext{ iny R}}$	
	The offender will receive their diploma or transcript in the mail from
	Kentucky Adult Education (KYAE).
	 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	nce 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
Criteria	form to the education administrator
Course	Course content will vary depending on the course subject
Content	
Applicable	CPP 20.1
Policies	CPP 16.2
	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 associates degree, bachelor's degree, master's degree, or doctoral degree conferred by an accredited institution as required by KRS 197.045(1)(a)(2)

Post-Secondary Education

Onsite or Distance Learning Classes	
Course	College/university level classes are designed to develop higher knowledge and
Description	skills in a variety of areas and subjects to prepare to earn a diploma or degree.

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)

e Learning Classes
ses may be available through on-site instruction or distance learning
uction via tablets.
ending on the college/university, field of study and emphasis areas,
ents participate in postsecondary classes for a varied length of time.
ays awarded for:
Diploma
Associate's degree
Bachelor's degree
Master's degree
Doctoral degree
All inmates with a GED® or a high school diploma are eligible to apply
Minimum of 12 months or more to PE/SOT
Must be housed in General Population and have access to DOC issued
tablet
olished by each educational institution providing services
se content will vary depending on the field of study.
se content will vary depending on the held of study.
20.1
197.045
C, KCIW, LLCC, NTC
cipation is contingent on student's ability to access the method of course
ery. If a student is unable to access the method of course delivery and
ole to attend in-person classes for the number of days according to college
ies, they may be un-enrolled.
student is recognished for posing all twiting and fore that are not account
student is responsible for paying all tuition and fees that are not covered
nancial aid.
n successful completion of a postsecondary degree or diploma, the
nder must give the official transcript to the Education Administrator to be
nitted to Central Office at DOCEdu.Registrar@ky.gov for a 90 day EGT
rd.

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.

Corresponde	ence Classes
Course	Depending on the college/university and emphasis areas, students participate
Length	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.
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.

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

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

Work Ready Preparation

National Career Readiness Certificate (NCRC)	
Course	The NCRC is an assessment that certifies the essential skills for workplace
Description	success.
Course	Individual progress determines length required for completion
Length	
Educational	EGT not awarded
Good Time	
(EGT)	
Admission	Open access
Criteria	
Course	Individualized instruction in the three assessment areas is provided to ensure
Content	student success. Students are assessed in the areas of Applied Math,
Content	Workplace Documents, and Graphic Literacy.
Applicable	CPP 20.1
Policies	
	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)
Institution	KY State Penitentiary (KSP)
Locations	Lee Adjustment Center (LAC)
Locations	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)
Additional	 A student must attain a Silver, Gold, or Platinum assessment result to
Information	verify skill attainment.

WIN Learning (WIN)	
Course Description	WIN Learning is self-paced courseware that prepares all learners/job seekers with soft skills and work ready skills for entry into college, trade schools or the workplace.
Course Length	Individual progress determines length required for completion

WIN Learnin	g (WIN)
Educational	EGT not awarded
Good Time	
(EGT)	
Admission	Open access
Criteria	
	Work Ready Courseware:
	Work Ready Math
	Work Ready Reading
Course	Work Ready Data
Content	Soft Skills Courseware:
content	Communicating Effectively
	 Conveying Professionalism
	 Promoting Teamwork and Collaboration
	Thinking Critically and Solving Problems
Applicable	CPP 20.1
Policies	
	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)
Institution	KY State Penitentiary (KSP)
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)
Additional	A student must attain an achievement level 3, level 4, or level 5 to
Information	verify skill attainment.

NCCER Courses

Below are the Career and Technical courses offered in adult institutions, in cooperation with the *National Center for Construction Education and Research* (NCCER).

CT Fundamentals	
	This course is designed to meet the needs of the beginning offender in the
Course	Career and Technical fields or as a refresher to the experienced craftsman. CT-
Description	Fundamentals may be taken as a stand-alone course or concurrently with a
	trade enrollment; however, it is a mandatory component and prerequisite for

CT Fundamentals	
Ci Fundame	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	30 days
(EGT)	
	GED® or a high school diploma
	 TABE 11/12 assessment minimum scores:
	o Reading – 501
Admission	○ Math – 496
Criteria	An 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	2.11.0
	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	Lee Adjustment Center (LAC)
Locations	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)
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.

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 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 transcript NCCER wallet card (card issued during course)

OSHA Construction 10-Hour card (Issued during course)

OSHA General Industry 10-Hour card (Issued during course)

Carpentry	
Course Description	Introduction to Carpentry and work ready skills
Course Length	Requires a minimum of ten (10) months for completion
Educational Good Time (EGT)	90 days
Admission Criteria	 CT-Fundamentals completed transcript (or concurrent enrollment) GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 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 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

C	
Carpentry	 Door Hardware, Suspended Ceilings, Window, Door, Floor, and Ceiling Trim, and 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 Policies	CPP 20.1
Institution Locations	Eastern KY Correctional Complex (EKCC) Green River Correctional Complex (GRCC) Lee Adjustment Center (LAC) Little Sandy Correctional Complex (LSCC) Northpoint Training Center (NTC) Southeast State Correctional Complex (SSCC) Western KY Correctional Complex (WKCC)
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

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)	

Electrical	
Admission Criteria	 CT-Fundamentals completed transcript (or concurrent enrollment) GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 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. 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 Policies	CPP 20.1
Institution Locations	KY Correctional Institution for Women (KCIW) Northpoint Training Center (NTC) Western KY Correctional Complex (WKCC)
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 official will receive.

Electrical	
	KDOC course transcript
	NCCER course transcript

Hooting Va	entilation and Air Conditioning (HVAC)
Course Description Course Length Educational Good Time (EGT)	Introduction to Heating, Ventilation, and Air Condition and work ready skills Requires a minimum of ten (10) months for completion 90 days
Admission Criteria	 CT-Fundamentals completed transcript (or concurrent enrollment) GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 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 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 Policies	CPP 20.1
Institution Locations	Eastern KY Correctional Complex (EKCC)
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 transcriptNCCER course transcript

Masonry	
Course Description	Introduction to Masonry and work ready skills
Course Length	Requires a minimum of ten (10) months for completion
Educational Good Time (EGT)	90 days
Admission Criteria	 CT-Fundamentals completed transcript (or concurrent enrollment) GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 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 Masonry, Masonry Tools and Equipment, Measurements, drawings, and Specifications, Mortar and Masonry units and Installation Techniques. Level II - Key content includes: Residential Plans and Drawing Interpretation, Residential Masonry, Reinforced Masonry, Grout and Other Reinforcement, Masonry Openings and Metal Work, Advanced Laying Techniques, Effect of Climate on Masonry, and Construction Inspection and Quality Control Level III - Key content includes: Masonry in High-Rise Construction, Specialized Materials and Techniques, Repair and Restoration, Commercial Drawings, Estimating, Site Layout – Distance Measurement and Leveling, and Introductory Skills for the Crew Leader

Masonry	
Applicable	CPP 20.1
Policies	
	Blackburn Correctional Complex (BCC)
Institution	Eastern KY Correctional Complex (EKCC)
Locations	Green River Correctional Complex (GRCC)
	Luther Luckett Correctional Complex (LLCC)
	 All module exams must be passed by a minimum score of 70%
	 All performance exercises must be completed as "Satisfactory" in
Additional Information	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

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)	
Admission Criteria	 CT-Fundamentals completed transcript (or concurrent enrollment) GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 Offender must not be eligible for parole or serve out within 15 months of enrollment date
Course Content	 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

Welding	
	 Metal Arc Electrodes, SMAW – Beads and Fillet Welds, Joint Fit-Up and Alignment, SMAW – Groove Welds and Backing, and SMAW – Open V-Groove Welds. Level II - Key content includes Welding Symbols, Reading Welding Detail 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
Applicable	CPP 20.1
Policies	
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

NOCTI Courses

The Division of Education also offers Career and Technical courses in cooperation with the *National Occupational Competency Testing Institute* (NOCTI).

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)	
	CT-Fundamentals completed transcript (or concurrent enrollment)
Admission Criteria	GED® or a high school diploma
	TABE 11/12 assessment minimum scores:
	○ Reading – 501
	o Math - 496

Automotive Technology		
	 Offender must not be eligible for parole or serve out within 15 months of enrollment date. 	
Course Content	 Engine Repair Automatic Transmissions and Transaxle Manual Drive Train and Axles Suspension and Steering Brakes Electrical and Electronic Systems Heating and Air Conditioning Engine Performance Customer Relations and Shop Procedures 	
Applicable Policies	CPP 20.1	
Institution Locations	Luther Luckett Correctional Complex (LLCC)	
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 	

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)	
	CT-Fundamentals completed transcript (or concurrent enrollment)
	GED® or a high school diploma
Admission	TABE 11/12 assessment minimum scores:
Criteria	○ Reading – 501
Criteria	o Math - 496
	Offender must not be eligible for parole or serve out within 15 months
	of enrollment date.

Collision Repair	
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	
Institution	KY State Penitentiary (KSP)
Locations	Luther Luckett Correctional Complex (LLCC)
Additional	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
Information	DOCEdu.Registrar@ky.gov for a 90 day EGT award.
	The offender will receive: • KDOC course transcript • NOCTI Competency credential

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	 CT-Fundamentals completed transcript (or concurrent enrollment) GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 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	
	Horticulture Business and Retailing
	Landscape Design
	Landscape Installation and Construction
	Landscape and Turf Maintenance
	Arboriculture
Applicable Policies	CPP 20.1
	Bell County Forestry Camp (BCFC)
	Blackburn Correctional Complex (BCC)
Institution	KY Correctional Institution for Women (KCIW)
Locations	Little Sandy Correctional Complex (LSCC)
	Roederer Correctional Complex (RCC)
	Western KY Correctional Complex (WKCC)
	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

Small Engine Repair	
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)	
Admission Criteria	 CT-Fundamentals completed transcript (or concurrent enrollment) GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 Offender must not be eligible for parole or serve out within 15 months of enrollment date.
Course	Safety
Content	General Shop Practices

Small Engine Repair	
	Maintenance
	Lubrication Systems
	Fuel Systems Fundamentals
	Governor
	• Ignition
	 Starters & Charging Systems Cylinder Head & Valve, Service &
	Maintenance Engine Assembly
	Troubleshooting
Applicable	CPP 20.1
Policies	
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.
	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

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.

Computer Literacy	
Course Description	The Computer Literacy course runs in a cohort model. This is an introductory course to allow students to become familiar with the basic principles of a personal computer, including the internal hardware, operating system, and software applications. Students will 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	6 months
Length	
Educational	90 days
Good Time	
(EGT)	

Computer Lit	Computer Literacy	
Admission Criteria	 GED® or a high school diploma TABE 11/12 assessment minimum scores: Reading – 501 Math - 496 Offender must not be eligible for parole or serve out within 10 months of enrollment date. 	
Course Content	The course is made up of 7 units. • Unit 1 – Overview of Computers • Unit 2 – The Internet • Unit 3 – Document Processing • Unit 4 – Spreadsheets • Unit 5 – Presentations • Unit 6 – Introduction to Web Design • Unit 7 – Critical Thinking Project	
Applicable Policies	CPP 20.1	
Institution	Luther Luckett Correctional Complex (LLCC)	
Locations	KY Correctional Institution for Women (KCIW)	
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. 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 • Computer Literacy Credential	

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	90 days
Good Time	
(EGT)	

Fuel Ed: Con	nputer Literacy
Admission Criteria	 GED® or a high school diploma TABE 11/12 assessment minimum scores: 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 Policies	CPP 20.1
Institution Locations	Lee Adjustment Center (LAC)
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. 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 Credential

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)	
Admission	GED® or a high school diploma
Criteria	TABE 11/12 assessment minimum scores:

Fuel Ed: A+ C	omputer Management
Course Content	o Reading – 501
Applicable Policies	CPP 20.1
Institution Locations	Lee Adjustment Center (LAC)
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 Fuel Ed Credential

Braille

Literary Certification	
	This course in literary braille transcribing teaches students to transcribe print
Course	materials into braille. Lessons include covering the braille alphabet,
Description	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	

Literary Cert	tification
Educational Good Time (EGT)	EGT not awarded
Admission Criteria	 GED® or a high school diploma 6 months of clear conduct 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	

Music	
Educational Good Time (EGT)	90 days
Admission Criteria	 GED® or a high school diploma Employed by KCI 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 Policies	CPP 20.1
Institution Locations	KY Correctional Institution for Women (KCIW)
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

Nemeth	
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) • The Nemeth Code for Mathematics and Science Notation, 1972 Revision
Applicable	CPP 20.1
Policies	
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

Emergency Medical Technician (EMT)		
Lillergency	The Emergency Medical Technician (EMT) course prepares the EMT student to	
	provide prehospital assessment and care for patients of all ages with a variety	
	of medical conditions and traumatic injuries. Areas of study include an	
Course	introduction to emergency medical services systems, roles and responsibilities	
Description	of EMTs, anatomy and physiology, medical emergencies, trauma, special	
	considerations for working in the prehospital setting, and providing patient	
	transportation.	
Course	Per the Kentucky Board of Emergency Medical Services (KBEMS) this class is a	
Length	min. 110 hours over the course of 6 months.	
Educational	90 days	
Good Time		
(EGT)		
	Must have a GED® or a high school diploma	
Admission	Must be more than 18 months from serve-out or parole eligible (24-48)	
Criteria	months preferred)	
	At least 1 year of clear conduct (includes category I and II)	

Emergency Medical Technician (EMT) Must be willing to work in all climates and physically able to perform manual labor (i.e., lift at least 50lbs, tolerable to allergies) Cannot be serving on an Escape charge Must have reduced custody, minimum or community **EMT** application process Teaching-learning methods in this course may include, but are not limited to, assigned readings, presentations, discussion, critical thinking exercises, labs, and class activities. Evaluation procedures include guizzes, written examinations, and assignments. Supplemental information to assist in learning will be posted on Course Compass. At the completion of this course, you should be able to: 1. Describe the roles of EMS in the health care system. 2. Demonstrate the professional attributes expected of EMTs. 3. Perform the roles and responsibilities of an EMT with regard to personal safety and wellness, as well as the safety of others. 4. Perform the duties of an EMT with regard for medical-legal and ethical Course issues, including functioning under medical direction and within the scope of practice. Content 5. Apply principles of anatomy, physiology, pathophysiology, life span development, and therapeutic communications to the assessment and management of patients. 6. Identify the need for and perform immediately lifesaving interventions to manage a patient's airway, breathing, and circulation. 7. Assess and manage patients of all ages with a variety of complaints, medical conditions, and traumatic injuries. 8. Apply principles of emergency medical services operations, including considerations in ambulance and air medical transportation, multiplecasualty incidents, gaining access to and extricating patients, hazardous materials incidents, and responding to situations involving weapons of mass destruction. Applicable **CPP 20.1 Policies** Please note that while the EMT Program is at the Kentucky State Reformatory Institution (KSR), participants are actually housed at Roederer Correctional Complex's Locations (RCC) minimum unit and are RCC inmates. Successful completion of this course requires adherence to: course policies, Additional maintaining a course average of 70% with a minimum score of 70% on Information each in-class examination, a minimum score of 70% on the National Registry of Emergency Medical Technicians (NREMT), and

Emergency Medical Technician (EMT) successfully demonstrating all required skills in accordance with NREMT Emergency Medical Technician Psychomotor (Skills) Exam standards 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 every 2 years (recertification does not earn EGT)

In2Work	
Course Description	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. 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 serve safe certification program.
Course	6 months
Length Educational Good Time (EGT)	90 days
Admission Criteria	 GED® or a high school diploma Offenders are required to work in the kitchen during enrollment. 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.
Course Content	 Kitchen Basics – 7 modules & final exam: Hygiene & Health, Cleaning & Sanitation, Receiving & Storing Food, Temperature for Food Safety, Safety in the Workplace, Recipes & Preparing for Production, Success in Food Service Food Service Management – 4 modules, final exam & marketing presentations: Operations Management, Managing Employees & Guests, Managing Finances, ServSafe Test Prep ServSafe® Managers Certificate – Certification exam (90 multiple choice questions). 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.

In2Work	
Applicable	CPP 20.1
Policies	
Institution	Available at all institutions
Locations	
Additional Information	 Participants have the ability to earn a ServSafe® certification that is valid for 5 years. 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. ServSafe® recertification every 5 years (recertification does not earn
	 EGT) Successful course completion requires a minimum passing score of 70% on the ServSafe® certification exam, in accordance with ServSafe® standards.

Safety Speci	alist
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 Length	A minimum of 84 hours within a minimum of 6 months.
Educational Good Time (EGT)	90 days
Admission Criteria	Must have a GED® or a high school diploma
Course Content	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

Safety Speci	alist
Safety Speci	Excavations
	Materials Handling, Storage, Use and Disposal Scoffolds
	Scaffolds Stationary and Laddage
	Stairways and Ladders Table Manda A Research
	Tools - Hand and Power
	OSHA General Industry 30-Hour card
	Introduction to OSHA
	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
	Equipment (8 hours)
	Hazard Materials Awareness (8 hours)
Applicable	CPP 20.1
Policies	
Institution	Blackburn Correctional Complex (BCC)
Locations	Northpoint Training Center (NTC)
	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.
Additional	The offender will receive:
Information	KDOC course transcript
	Safety Specialist Certificate
	 OSHA Construction 30-Hour card (Issued during course)
	, , , , , , , , , , , , , , , , , , , ,
	OSHA General Industry 30-Hour card (Issued during course)

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 segments, Second Chances Basic Grooming 099 (SCBG099) that encompasses the first two months of participation and Second Chances Groom Elite 101 (SCGE101) that encompasses an additional four months.
Course Length	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.) 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.) Minimum of 600 hours total
Educational	90 days
Good Time	30 days
(EGT)	
Admission Criteria	 Must have a GED® or a high school diploma Not Eligible for parole or release within six months No charges involving animal cruelty or animal abuse
Course Content	Module 1. Second Chances Basic Grooming 099, Fundamentals of Grooming Introduction and Terminology Working with Horses Herd Leader Concept of Grooming Shedrow and Backside (Barn area) Grooming Procedures Types of Bandages Tack and Equipment Feeding Daily Activities of Racetrack Groom Race Day Activities Module 2. Second Chances Groom Elite 101: Intermediate Grooming Horse Behavior and Grooming Basics Height, Weight & Body Condition Score

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Wastewater	Treatment Plant Operator – Class I
Course	The Wastewater Treatment Operator Certification Program, administered by
Course	the Division of Compliance Assistance, is required by regulation. Certification is

obtained by meeting minimum education and experience requirements,

Wastewater	Treatment Plant Operator – Class I 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 waste water 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 is dependent on experience:
Course Length	One (1) year of acceptable operation of a waste-water treatment plant shall be required.
Educational	90 days
Good Time	
(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 Waste
Criteria	Water Treatment Class I course.
	The offender must have "reduced custody" classification.
	The Certified Plant Operator
	KPDES Permitting Program
	Biology Deliving and Transfers and
	Preliminary Treatment
Course	Physical & Biological Treatment Processes
Content	• Digesters
	Disinfection
	Flow Measurement
	Pumps and Motors
	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
	401 KAR 11:030
	401 KAR 11:050
	401 KAR 11:060
Institution	Bell County Forestry Camp (BCFC)
Institution	KY State Penitentiary (KSP)
Locations	Roederer Correctional Complex (RCC)

Wastewater Treatment Plant Operator – Class I 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 waste water 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	Course length is dependent on experience:
Length	Two (2) years of acceptable operation of a waste-water treatment plant shall be required.
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 Waste Water 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 Hazards Final Certification Exam (minimum score of 70%)
Applicable	Requirements are set forth by the DCA (Kentucky Division of Compliance
Policies	Assistance) and

Wastewater	Treatment Plant Operator – Class II
	401 KAR 11:001
	401 KAR 11:010
	401 KAR 11:020
	401 KAR 11:030
	401 KAR 11:050
	401 KAR 11:060
Institution	Bell County Forestry Camp (BCFC)
Locations	KY State Penitentiary (KSP)
LOCATIONS	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
Information	award.
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	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 waste water 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.
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 Waste Water Treatment Class III course. The offender must have "reduced custody" classification.
Course Content	 The Certified Plant Operator KPDES Permitting Program Biology

Wastewater	Treatment Plant Operator – Class III
	Preliminary Treatment
	Physical & Biological Treatment Processes
	Digesters
	Disinfection
	Flow Measurement
	Pumps and Motors
	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
	401 KAR 11:030
	401 KAR 11:050
	401 KAR 11:060
Institution	Bell County Forestry Camp (BCFC)
Locations	KY State Penitentiary (KSP)
Locations	Roederer Correctional Complex (RCC)
Additional	Upon completion, the Education Administrator will submit the student
	transcript to Central Office at DOCEdu.Registrar@ky.gov for a 90 day EGT
Information	award.
	Requires recertification (recertification does not earn EGT)

Water Treat	ment Plant Operator – Class IA-D
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: One (1) year of experience operating a Class IA-D or higher public water system.
Educational	90 days
Good Time	
(EGT)	
Admission	 Inmates with a GED® or a high school diploma are eligible to participate.
Criteria	

Water Treat	Water Treatment Plant Operator – Class IA-D	
	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 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	401 KAR 11:010	
Policies	401 KAR 11:020	
	401 KAR 11:030	
	401 KAR 11:050	
	401 KAR 11:060	
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	
Additional	award.	
Information		
	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	
	The Water Treatment System Operator Certification Program, administered by
Course	the Division of Compliance Assistance, is required by regulation. Certification is
Description	obtained by meeting minimum education and experience requirements,
	submitting the appropriate forms and fee, and by passing the certification

Water Treat	ment Plant Operator – Class IIA										
	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 is dependent on experience:										
Course	Two (2) years of experience operating a public water treatment plant, with six										
Length	(6) months of that experience in a Class IIA, IIIA or IVA treatment plant.										
Educational	90 days										
Good Time											
(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 IIA course.										
	·										
	 The Surface Water Treatment Plant Operator Water Sources 										
	Water Characteristics and Chemistry Congulation										
	CoagulationFlocculation										
	Sedimentation										
	Alternative Treatment Processes										
Course	Filtration										
Content	Disinfection										
Content	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										
Policies	401 KAR 11:020										
	401 KAR 11:030										
	401 KAR 11:050										
	401 KAR 11:060										
Institution	Bell County Forestry Camp (BCFC)										
Locations	KY State Penitentiary (KSP)										
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Water Treatment Plant Operator – Class IIA

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 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 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 IIIA 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 Cross Connections Final Certification Exam (minimum passing score of 70%)

Water Treat	ment Plant Operator – Class IIIA
	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
	401 KAR 11:030
	401 KAR 11:050
	401 KAR 11:060
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
	award.
Information	
	Requires recertification (recertification does not earn EGT)

Appendix A: Education Course Matrix for Adult Institutions

	90 Days	BCFC	всс	EKCC	GRCC	KCIW	KSP	KSR	LAC	LSCC	LLCC	NTC	RCC	sscc	WKCC
Course	Credit	56.6		2.00	Cities			NO.	2.0	1000	1100			3333	i i i i i i i i i i i i i i i i i i i
GED®	Х	Χ	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х
Auto Technology	Х										Χ				
Braille Literary Certification						Х									
Braille Music	Х					Х									
Braille Nemeth	Х					Х									
Carpentry	Х			Х	Х				Х	Х		Х		Х	Х
Collision Repair	Х						Х				Х				
Computer Literacy	Х					Х					Х				
CT Fundamentals	Х	Х	Х	Х	Х	Х	Х		Х	Х	Х	Х	Х	Х	Х
Electricity	Х					Х						Х			Х
Emergency Medical Technician	Х												Х		
Fuel Ed: Computer Literacy	Х								Х						
Fuel Ed: A+ Computer Management	Х								Х						
Horticulture	Х	Х	Х			Х				Х			Х		Х
HVAC	Х			Х											
In2Work	Х	Χ	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Χ	Х	Х	Х
Masonry	Х		Х	Χ	Х						Х				
NCRC		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Safety Specialist	Х		Х									Χ			
Second Chances Groom Elite	Х		Х												
Small Engine Technology	Х			Х						Х					
Wastewater Treatment Plant Operator	Х	Х					Х						Х		
Water Treatment Plant Operator	Х	Х					Х								
Welding	Х										Х	Х			

WIN Learning		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Associates of Arts Degree*	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х	Х	Х
Associates of Applied Science Degree*	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х	Х	Х
Associates in Science Degree*	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Bachelor's-Level Degree*	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х	Х	Х
Master's-Level Degree*	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Х

Note: For those courses with an "*", please see their applicable 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 courses facilitated within the facility.