**Department of Corrections** 

# Division of Education Course Catalog

**Adult Institutions** 



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## 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 catalog 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), 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<br>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<br>Length                  | Depending on student needs, students participate in this class for a varied length of time.  |
| Educational<br>Good Time<br>(EGT) | 90 days upon successful completion of all GED® exam requirements   |
| Admission<br>Criteria             | <ul> <li>All inmates without a GED® or a high school diploma are eligible to<br/>participate.</li> </ul>   |
| Course<br>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                       | <ul> <li>The offender will receive a copy of their transcript.</li> </ul>  |

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

| High Schoo                        | l Diploma  |
|-----------------------------------|--|
| Course<br>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 pathway will prepare students to earn a high school diploma.  |
| Course<br>Length                  | Depending on student needs, students participate in this class for a varied length of time.  |
| Educational<br>Good Time<br>(EGT) | 90 days upon successful completion of all high school diploma requirements   |
| Admission<br>Criteria             | <ul> <li>Inmates ages 21 and under without a high school diploma or equivalency are eligible to participate.</li> <li>Received special education services through a written IEP/504 plan created prior to incarceration</li> </ul>   |
| Course<br>Content                 | Through pre-assessments and progress monitoring, course content is structured on an individual basis through the development of Individualized Learning Plans (ILP) and Individualized Education Programs (IEP). This will range from foundational skills in each subject area to higher level thinking skills.  |
| Applicable Policies               | CPP 20.1<br>KRS 197.045  |
| Institution<br>Locations          | All institutions   |
| Additional<br>Information         | <ul> <li>Upon successful completion of a high school diploma,</li> <li>The offender will receive a copy of their transcript.</li> <li>Upon successful completion of all requirements, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b>-day EGT award.</li> </ul> |

| Correspondence 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   | <ul> <li>Anyone without a secondary diploma is eligible to apply</li> </ul>  |
| Criteria  |  |

| Correspondence Courses: High School Diploma/High School Equivalency Diploma |  |
|---|--|
|   | Complete and submit the correspondence course enrollment request               |
|   | form to the education administrator  |
| Course  | Course content will vary depending on the course subject                       |
| Content   |  |
| Applicable  | CPP 20.1   |
| Applicable  | CPP 16.2   |
| Policies  | 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 <b>90</b> -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 Di                      | stance Learning Classes  |
|-----------------------------------|--|
| Course<br>Description             | College/university level classes are designed to develop higher knowledge and skills in a variety of areas and subjects to prepare to earn a diploma or degree. Courses may be available through on-site instruction or distance learning instruction via tablets.   |
| Course                            | Depending on the college/university, field of study and emphasis areas,  |
| Length                            | students participate in postsecondary classes for a varied length of time.   |
| Educational<br>Good Time<br>(EGT) | <ul> <li>90 days awarded for:</li> <li>Diploma</li> <li>Associate's degree</li> <li>Bachelor's degree</li> <li>Master's degree</li> <li>Doctoral degree</li> </ul>   |
| Application<br>Criteria           | <ul> <li>All inmates with a GED® or a high school diploma are eligible to apply</li> <li>Minimum of 6 months or more to PE/SOT/MRS at the start of the college semester.</li> <li>Must have access to DOC issued tablet</li> <li>Each college partner determines admission capacities and criteria.</li> </ul> |
| Criteria                          |  |

<sup>&</sup>lt;sup>1</sup> 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  |
|--------------|--|
|              | When enrollment capacity is limited, additional criteria may be used by DOC to   |
|              | assist the partner in selecting eligible participants. Such as, but not limited to:  |
|              | conduct, parole eligibility, etc.  |
| Course       | Course content will vary depending on the field of study.  |
| Content      |  |
| 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)  |
|              | 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)   |
|              | 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   |
|              | policies, they may be disenrolled.   |
| Additional   | The student is responsible for paying all tuition and fees not covered by  |
| Information  | financial aid.   |
|              |  |
|              | 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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -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)

| Correspondence Classes |   |
|------------------------|---|
| Course<br>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                 | Depending on the college/university and emphasis areas, students participate  |
| Length                 | in correspondence classes for a varied length of time.  |

| Correspondence Classes            |   |
|-----------------------------------|---|
| Educational<br>Good Time<br>(EGT) | <ul> <li>90 days awarded for:</li> <li>Diploma</li> <li>Associate's degree</li> <li>Bachelor's degree</li> <li>Master's degree</li> <li>Doctoral degree</li> </ul>  |
| Admission<br>Criteria<br>Course   | <ul> <li>All inmates with a GED® or a high school diploma are eligible to participate upon acceptance by the college/university.</li> <li>Complete and submit the Correspondence Course Enrollment Request Form to the Education Administrator.</li> <li>Course content will vary depending on the course subject.</li> </ul>                                   |
| Content  Applicable Policies      | CPP 20.1<br>CPP 16.2<br>KRS 197.045   |
| Institution<br>Locations          | Correspondence course opportunities are available to offenders housed at all institutions. (Student choice of accredited educational institution)   |
| Additional<br>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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a one-time <b>90</b> -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**

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**

| Apprentice Barber |  |
|-------------------|--|
| Course            | This course is designed to prepare students for Kentucky apprentice barber |
| Description       | licensure.   |
| Course            | A minimum of 1500 contact hours  |
| Length            |  |

| Apprentice (             | Barber   |
|--------------------------|--|
| Educational              | <b>90</b> days   |
| Good Time                |  |
| (EGT)                    |  |
|                          | GED® or a high school diploma  |
| Admission                | A Work Ready (NCRC or WIN) credential is required for course                           |
| Criteria                 | completion (may be completed concurrently)   |
| Cilleila                 | Offender must not be eligible for parole or serve out within twenty-four               |
|                          | months of enrollment date  |
|                          | (1) Instruments  |
|                          | (2) Shaving instructions   |
|                          | (3) Haircutting for men, women, and children   |
|                          | (4) Shampooing   |
|                          | (5) Permanent waving   |
|                          | (6) Hair coloring  |
|                          | (7) Hair straightening and relaxing  |
|                          | (8) Massaging  |
| Course                   | (9) Scalp and skin diseases  |
| Content                  | (10) Physiology and anatomy of the head, face, and neck                                |
|                          | (11) Sterilization and sanitation  |
|                          | (12) Hygiene   |
|                          | (13) Bacteriology  |
|                          | (14) Electricity   |
|                          | (15) Pharmacology  |
|                          | (16) Psychology  |
|                          | (17) History, professional ethics, and other information                               |
|                          | (18) Laws and Regulations  |
| Amaliaabla               | CPP 20.1   |
| Applicable               | KRS Chapter 317  |
| Policies                 | 201 KAR Chapter 14<br>KRS 197.045  |
| Institution              | Luther Luckett Correctional Complex (LLCC)   |
| Institution<br>Locations | Lutilei Luckett Correctional Complex (LLCC)  |
| Locations                | All written and practical exams must be passed in accordance with 201                  |
|                          | KAR 14:115.  |
|                          | <ul> <li>Work Ready assessment must be completed at the achievement level 3</li> </ul> |
|                          | (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion.            |
| Additional               | (Silver), level 4 (Sola), or level 5 (Hatiliani) prior to coarse completion.           |
| 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 <b>90</b> -day EGT award.                                |
|                          | <u> </u>   |
|                          | The offender will receive:   |
|                          |  |

| Apprentice Barber |   |
|-------------------|---|
|                   | KDOC course transcript  |
|                   | <ul> <li>Kentucky apprentice barber license upon application &amp; approval by the</li> </ul> |
|                   | Kentucky Board of Barbering   |

| Aquaponics        |  |
|-------------------|--|
| Course            | Introduction to aquaponics and work ready skills                             |
| Description       |  |
| Course            | Requires a minimum of ten (10) months for completion                         |
| Length            |  |
| Educational       | <b>90</b> 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   |
| Citteria          | CT Fundamentals completed transcript (or concurrent enrollment)              |
|                   | Offender must not be eligible for parole or serve out within 15 months       |
|                   | of enrollment date.  |
|                   | Basic Knowledge  |
| Course<br>Content | Aquaponic System Design  |
|                   | Water Quality  |
|                   | Microbes in Aquaponics   |
|                   | Plants in Aquaponics   |
|                   | Fish in Aquaponics   |
|                   | Animal Science   |
|                   | Conservation and Natural Recourses   |
|                   | Plant Science  |
|                   | Soil Science   |
|                   | Agricultural Technology  |
|                   | Agri-Business  |
| Applicable        | CPP 20.1   |
| Policies          | KRS 197.045  |
| Institution       | Little Sandy Correctional Complex (LSCC)                                     |
| Locations         |  |
|                   | 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.                              |

| Aquaponics |                             |
|------------|-----------------------------|
|            |                             |
|            | The offender will receive:  |
|            | KDOC course transcript      |
|            | 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 | <b>90</b> days   |
| Good Time   |  |
| (EGT)       |  |
|             | GED® or a high school diploma  |
|             | TABE assessment minimum scores earned within a year of enrollment.                       |
| Admission   | o Reading – 501  |
| Criteria    | o 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.  |
|             | <ul><li>Engine Repair</li><li>Automatic Transmissions and Transaxle</li></ul>            |
|             |  |
|             |  |
| Course      | <ul><li>Suspension and Steering</li><li>Brakes</li></ul>                                 |
| Content     |  |
|             | <ul><li>Electrical and Electronic Systems</li><li>Heating and Air Conditioning</li></ul> |
|             | 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.   |
|             |  |
| Additional  | Upon successful completion of all course requirements, the Education                     |
| Information | Administrator will submit the student transcript to Central Office at                    |
|             | DOCEdu.Registrar@ky.gov for a <b>90</b> -day EGT award.                                  |
|             | The offender will receive  |
|             | The offender will receive:   |

#### 

| 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 | <b>90</b> 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  |
| Content     | 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)  |
| Institution | Green River Correctional Complex (GRCC)   |
| Locations   | KY Correctional Institution for Women (KCIW)  |
|             | KY State Penitentiary (KSP)   |
|             | Lee Adjustment Center (LAC)   |
|             | Little Sandy Correctional Complex (LSCC)  |

| Career & Technical (CT) Fundamentals |   |
|--------------------------------------|---|
|                                      | Luther Luckett Correctional Complex (LLCC)  |
|                                      | Northpoint Training Center (NTC)  |
|                                      | Roederer Correctional Complex (RCC)   |
|                                      | Southeast State Correctional Complex (SSCC)   |
|                                      | 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<br>Information            | 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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -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           | <b>90</b> days  |
| Good Time             |   |
| (EGT)                 |   |
|                       | GED® or a high school diploma   |
|                       | TABE assessment minimum scores earned within a year of enrollment.                  |
| Admission<br>Criteria | ○ Reading – 501   |
|                       | o Math - 496  |
|                       | <ul> <li>CT-Fundamentals completed transcript (or concurrent enrollment)</li> </ul> |
|                       | Offender must not be eligible for parole or serve out within 15 months              |
|                       | of enrollment date  |

| Course<br>Content         | <ul> <li>Level I - Key content includes: Orientation to Carpentry; Building Materials, Fasteners; Floor Systems; Building Envelope Systems; Basic Stair Layout; Wall Systems; Roof Framing; Construction Plans &amp; Documents; Principles of site and Building Layout.</li> <li>Level II – Key content includes: Roofing Applications, Thermal and Moisture Protection, Exterior Finish and Trim, Steel Framing Systems, Doors and Door Hardware, Suspended and Acoustical Ceilings, Window, Mass Timber Construction, Interior and Trim Finish, Site Preparation, Wall Systems and Installation, Finished Stairs, Drywall Installation, Introduction to Leadership.</li> <li>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</li> </ul> |
|---------------------------|---|
| Applicable                | CPP 20.1  |
| Policies                  | KRS 197.045   |
| Institution<br>Locations  | Eastern KY Correctional Complex (EKCC) Lee Adjustment Center (LAC) Little Sandy Correctional Complex (LSCC) Northpoint Training Center (NTC) Western KY Correctional Complex (WKCC)   |
| Additional<br>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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> 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      |  |

| Collision Rep                     | air   |
|-----------------------------------|---|
| Course<br>Length                  | Requires a minimum of ten (10) months for completion  |
| Educational<br>Good Time<br>(EGT) | 90 days   |
| Admission<br>Criteria             | <ul> <li>GED® or a high school diploma</li> <li>TABE assessment minimum scores earned within a year of enrollment.         <ul> <li>Reading – 501</li> <li>Math - 496</li> </ul> </li> <li>CT-Fundamentals completed transcript (or concurrent enrollment)</li> <li>Offender must not be eligible for parole or serve out within 15 months of enrollment date.</li> </ul>   |
| Course<br>Content                 | <ul> <li>Safety</li> <li>Business Fundamentals</li> <li>Metal Inert Gas/Gas Metal Arc Welding, and Squeeze-Type Resistance<br/>Spot Welding</li> <li>Structural Repairs</li> <li>Non-Structural Repairs</li> <li>Mechanical and Electrical Systems</li> </ul>   |
| Applicable<br>Policies            | CPP 20.1<br>KRS 197.045   |
| Institution<br>Locations          | Luther Luckett Correctional Complex (LLCC)  |
| Additional<br>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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -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                            |   |

| Commercial  | Learner's Permit (CLP)  |
|-------------|---|
| Educational | 90 days   |
| Good Time   |   |
| (EGT)       |   |
|             | GED® or a high school diploma   |
|             | A Work Ready (NCRC or WIN) credential is required for course                              |
| Admission   | completion (may be completed concurrently)  |
| Criteria    | Offender must not be eligible for parole or serve out within ten months                   |
|             | of enrollment date  |
|             | <ul> <li>The offender must have "reduced custody" classification.</li> </ul>              |
|             | 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   |
| Course      | <ul> <li>Chapter 16: Skid Control/Recovery, Jackknifing, and Other Emergencies</li> </ul> |
| Content     | Chapter 17: Railroad-Highway Grade Crossings  |
|             | Chapter 18: Identification and Diagnosis of Malfunctions                                  |
|             | 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                               |

| Commercial  | Learner's Permit (CLP)  |
|-------------|---|
| Commercial  | Chapter 33: Special Rigs  |
|             | Chapter 33: Special rigs     Chapter 34: Crossing the Canadian Border   |
|             | Chapter 35: Basic Business Practices  |
|             | OSHA General Industry (redundant training not required)   |
| Applicable  | CPP 20.1  |
| Policies    | KRS 197.045   |
|             | Blackburn Correctional Complex (BCC)  |
| Institution | Northpoint Training Center (NTC)  |
| Locations   | Roederer Correctional Complex (RCC)   |
|             | Work Ready assessment must be completed at the achievement level 3 (Silver),  |
|             | level 4 (Gold), or level 5 (Platinum) prior to course completion.   |
|             |   |
|             | A medical screening may be required.  |
|             |   |
|             | Student must have record of valid operator's (drivers) license to take permit   |
|             | exam.   |
|             |   |
| Additional  | A passing score of 80% on the permit exam is required for CLP issue. A student  |
| Information | may successfully complete the course without passing the permit exam.   |
|             | Upon successful completion of all course requirements, the Education  |
|             | 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 <b>90</b> -day EGT award.   |
|             | DOCEMENTED TO A 30-MAY LOT AWAIM.   |
|             | The offender will receive:  |
|             | KDOC course transcript  |
|             | OSHA General Industry credential (as applicable)  |

| Construction 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                | <b>90</b> days  |
| Good Time                  |   |
| (EGT)                      |   |
|                            | GED® or a high school diploma   |
| Admission<br>Criteria      | TABE assessment minimum scores earned within a year of enrollment.                  |
|                            | ○ Reading – 501   |
|                            | ○ Math – 496  |
|                            | <ul> <li>CT-Fundamentals completed transcript (or concurrent enrollment)</li> </ul> |

| Construction Craft Laborer |   |
|----------------------------|---|
| Construction               | A Work Ready (NCRC or WIN) credential is required for course                                |
|                            | completion (may be completed concurrently)  |
|                            | <ul> <li>Offender must not be eligible for parole or serve out within ten months</li> </ul> |
|                            | of enrollment date  |
|                            | 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  |
| Course                     | Level II – Reinforcing Concrete; Vertical Formwork; Horizontal                              |
| Content                    | Formwork; Heavy Equipment, Forklift, and Crane Safety; Steel Erection;                      |
|                            | Electrical Safety; Introduction to Construction Equipment; Rough-Terrain                    |
|                            | 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                  | 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.  |
| mormation                  | assessment demovements.   |
|                            | 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 <b>90</b> -day EGT award.                                     |
|                            | The offender will receive:  |
|                            |   |
|                            | <ul><li>KDOC course transcript</li><li>NCCER transcript</li></ul>                           |
|                            | • INCCER (Idiiscript  |

| Cosmetologist |  |
|---------------|--|
| Course        | This course is designed to prepare students for a Kentucky cosmetologist |
| Description   | license.   |
| Course        | A minimum of 1500 contact hours  |
| Length        |  |

| Cosmetolog                        | ist   |
|-----------------------------------|---|
| Educational<br>Good Time<br>(EGT) | 90 days   |
| Admission<br>Criteria             | <ul> <li>GED® or a high school diploma</li> <li>A Work Ready (NCRC or WIN) credential is required for course completion (may be completed concurrently)</li> <li>Offender must not be eligible for parole or serve out within twenty-four months of enrollment date</li> </ul>  |
| Course<br>Content                 | <ul> <li>(1) Basics</li> <li>(2) General Sciences</li> <li>(3) Hair Care</li> <li>(4) Skin Care</li> <li>(5) Nails</li> <li>(6) Business Skills</li> <li>(7) Laws and Regulations</li> </ul>  |
| Applicable<br>Policies            | CPP 20.1<br>KRS Chapter 317A<br>201 KAR Chapter 12<br>KRS 197.045   |
| Institution<br>Locations          | KY Correctional Institution for Women (KCIW)  |
| Additional<br>Information         | <ul> <li>All written and practical exams must be passed in accordance with 201 KAR 12:030</li> <li>Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion.</li> <li>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.</li> <li>The offender will receive:         <ul> <li>KDOC course transcript</li> <li>Kentucky cosmetologist license upon application &amp; approval by the Kentucky Board of Cosmetology</li> </ul> </li> </ul> |

| Cosmetology - Esthetician |   |
|---------------------------|---|
| Course                    | This course is designed to prepare students for Kentucky esthetician licensure. |
| Description               |   |
| Course                    | A minimum of 750 contact hours  |
| Length                    |   |

| Cosmetolog                | y - Esthetician   |
|---------------------------|---|
| Educational               | <b>90</b> days  |
| Good Time<br>(EGT)        |   |
| Admission<br>Criteria     | <ul> <li>GED® or a high school diploma</li> <li>A Work Ready (NCRC or WIN) credential is required for course completion (may be completed concurrently)</li> <li>Offender must not be eligible for parole or serve out within 12 months of enrollment date</li> </ul>   |
| Course<br>Content         | <ul> <li>(1) Basics</li> <li>(2) General Sciences</li> <li>(3) Skin Sciences</li> <li>(4) Esthetics</li> <li>(5) Business Skills</li> <li>(6) Laws and Regulations</li> </ul>   |
| Applicable<br>Policies    | CPP 20.1<br>KRS Chapter 317A<br>201 KAR Chapter 12<br>KRS 197.045   |
| Institution<br>Locations  | KY Correctional Institution for Women (KCIW)  |
| Additional<br>Information | <ul> <li>All written and practical exams must be passed in accordance with 201 KAR 12:030</li> <li>Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion.</li> <li>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.</li> <li>The offender will receive:         <ul> <li>KDOC course transcript</li> <li>Kentucky license upon application &amp; approval by the Kentucky Board of Cosmetology</li> </ul> </li> </ul> |

| Cosmetology – Nail Technician |  |
|-------------------------------|--|
| Course                        | This course is designed to prepare students for Kentucky nail technician |
| Description                   | licensure.   |
| Course                        | A minimum of 450 contact hours   |
| Length                        |  |
| Educational                   | <b>90</b> days   |
| Good Time                     |  |
| (EGT)                         |  |

| Cosmetolog                | y – Nail Technician   |
|---------------------------|---|
| Admission<br>Criteria     | <ul> <li>GED® or a high school diploma</li> <li>A Work Ready (NCRC or WIN) credential is required for course completion (may be completed concurrently)</li> <li>Offender must not be eligible for parole or serve out within 12 months of enrollment date</li> </ul>   |
| Course<br>Content         | <ul><li>(1) Basics</li><li>(2) General Sciences</li><li>(3) Nail Care</li><li>(4) Business Skills</li><li>(5) Laws and Regulations</li></ul>  |
| Applicable<br>Policies    | CPP 20.1<br>KRS Chapter 317A<br>201 KAR Chapter 12<br>KRS 197.045   |
| Institution<br>Locations  | KY Correctional Institution for Women (KCIW)  |
| Additional<br>Information | <ul> <li>All written and practical exams must be passed in accordance with 201 KAR 12:030</li> <li>Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion.</li> <li>Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at <a href="DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a 90-day EGT award.</li> <li>The offender will receive:         <ul> <li>KDOC course transcript</li> <li>Kentucky license upon application &amp; approval by the Kentucky Board of Cosmetology</li> </ul> </li> </ul> |

| Cosmetology – Shampoo & Style Services |  |
|--|--|
| Course                                 | This course is designed to prepare students for Kentucky shampoo and style |
| Description                            | service licensure.   |
| Course                                 | A minimum of 300 contact hours   |
| Length                                 |  |
| Educational                            | <b>90</b> days   |
| Good Time                              |  |
| (EGT)                                  |  |
| Admission                              | GED® or a high school diploma  |
| Criteria                               | A Work Ready (NCRC or WIN) credential is required for course               |
| Criteria                               | completion (may be completed concurrently)                                 |

| Cosmetolog                | y – Shampoo & Style Services   |
|---------------------------|--|
| Cosmetolog                | <ul> <li>Offender must not be eligible for parole or serve out within 12 months<br/>of enrollment date</li> </ul>  |
| Course<br>Content         | <ul><li>(1) Basics</li><li>(2) General Sciences</li><li>(3) Hair Care</li><li>(4) Business Skills</li><li>(5) Laws and Regulations</li></ul>   |
| Applicable<br>Policies    | CPP 20.1<br>KRS Chapter 317A<br>201 KAR Chapter 12<br>KRS 197.045  |
| Institution<br>Locations  | KY Correctional Institution for Women (KCIW)   |
| Additional<br>Information | <ul> <li>All written and practical exams must be passed in accordance with 201 KAR 12:030</li> <li>Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion.</li> <li>Upon successful completion of all course requirements, the Education</li> </ul> |
|                           | Administrator will submit the student transcript to Central Office at <a href="DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award.  The offender will receive:  KDOC course transcript  Kentucky 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 | <b>90</b> 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   |
|             | CT-Fundamentals completed transcript (or concurrent enrollment)        |
|             | Offender must not be eligible for parole or serve out within 15 months |
|             | of enrollment date   |

| Electrical  |  |
|-------------|--|
|             | <ul> <li>Level I - Key content includes: Orientation to the Electrical Trade,</li> <li>Electrical Safety, Introduction to Electrical Circuits, Electrical Theory,</li> </ul> |
|             | 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   |
| Course      | Application, Electric Lighting, Conduit Bending, Pull and Junction Boxes,  |
| Content     | Conductor Installations, Cable Tray, Conductor Terminations and  |
| Content     | 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 | KY Correctional Institution for Women (KCIW)   |
| Locations   | Northpoint Training Center (NTC)   |
| Locations   | 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 was the will be assisted and in NCCED's National Desistance of  |
|             | 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 assessment achievements.   |
| Information | assessment acmevements.  |
|             | 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 <b>90</b> -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                                      |   |

| Heating, Ve               | entilation and Air Conditioning (HVAC)  |
|---------------------------|---|
| Course                    | Requires a minimum of ten (10) months for completion  |
| Length                    |   |
| Educational               | <b>90</b> days  |
| Good Time                 |   |
| (EGT)                     |   |
| Admission<br>Criteria     | <ul> <li>GED® or a high school diploma</li> <li>TABE assessment minimum scores earned within a year of enrollment.         <ul> <li>Reading – 501</li> <li>Math - 496</li> </ul> </li> <li>CT-Fundamentals completed transcript (or concurrent enrollment)</li> <li>Offender must not be eligible for parole or serve out within 15 months of enrollment date</li> </ul>  |
| Course<br>Content         | <ul> <li>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</li> <li>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</li> <li>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.</li> </ul> |
| Applicable                | CPP 20.1  |
| Policies                  | KRS 197.045   |
| Institution               | Eastern KY Correctional Complex (EKCC)  |
| Locations                 | Luther Luckett Correctional Complex (LLCC)  |
| Additional<br>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.  |

## Heating, Ventilation and Air Conditioning (HVAC) Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> 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              | <b>90</b> days  |
| Good Time                |   |
| (EGT)                    |   |
|                          | GED® or a high school diploma   |
|                          | TABE assessment minimum scores earned within a year of enrollment.  Paralline 504   |
| Admission                | o Reading – 501   |
| Criteria                 | Math - 496  CT Fundamentals completed transcript (or consument consultreent)  |
|                          | CT-Fundamentals completed transcript (or concurrent enrollment)  Office dear movet not be alignible for parallely a construction 15 mounts. |
|                          | <ul> <li>Offender must not be eligible for parole or serve out within 15 months<br/>of enrollment date.</li> </ul>                          |
|                          | General Knowledge   |
|                          | Pest and Disease Management   |
|                          | Fundamentals of Irrigation  |
|                          | Basic Nursery/Greenhouse Skills   |
| Course                   | Horticulture Business and Retailing   |
| Content                  | Landscape Design  |
|                          | Landscape Installation and Construction   |
|                          | Landscape and Turf Maintenance  |
|                          | Arboriculture   |
| Applicable               | CPP 20.1  |
| Policies                 | KRS 197.045   |
|                          | Bell County Forestry Camp (BCFC)  |
| Institution<br>Locations | Blackburn Correctional Complex (BCC)  |
|                          | KY Correctional Institution for Women (KCIW)  |
|                          | Little Sandy Correctional Complex (LSCC)  |
|                          | Roederer Correctional Complex (RCC)   |
|                          | Western KY Correctional Complex (WKCC)  |

| Horticulture              |   |
|---------------------------|---|
|                           | All final NOCTI exam results must meet or exceed current NOCTI standards for course completion.   |
| Additional<br>Information | Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award. |
|                           | The offender will receive:  • KDOC course transcript  |
|                           | NOCTI Competency credential   |

| Line Worker |  |
|-------------|--|
| Course      | Introduction to line worker and work ready skills  |
| Description |  |
| Course      | Requires a minimum of ten (10) months for completion   |
| Length      |  |
| Educational | <b>90</b> 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   |
|             | CT-Fundamentals completed transcript (or concurrent enrollment)  |
|             | Offender must not be eligible for parole or serve out within 15 months   |
|             | of enrollment date   |
|             | Introduction to the Power Industry   |
|             | Power Line Worker  |
|             | <ul> <li>Level I: Power Line Worker Safety, Introduction to Electrical Circuits,</li> <li>Introduction to Electrical Theory, Climbing Wooden Poles, Climbing Structures</li> </ul>   |
|             | Other Than Wood, Tools of the Trade, Aerial Framing and Associated   |
|             | Hardware, Utility Service Equipment, Rigging, Setting and Pulling Poles,   |
|             | Trenching/Excavating/Boring Equipment, Introduction to Electrical Test   |
| Course      | Equipment,   |
| Content     | Power Line Worker: Distribution  |
|             | Level II: Alternating Current and Three-Phase Systems, Aerial Distribution      Services and Canada at a least a least and Base and Lindau and Canada at a least a least and Canada at a least a |
|             | Equipment, Cable and Conductor Installation and Removal, Underground Residential Distribution (URD) Systems, Overhead and URD Service  |
|             | Installations, Distribution Line Maintenance   |
|             | Level III: Introduction to Substations, Live-Line Work, Three-Phase URD  |
|             | Systems, System Protection and Monitoring, Troubleshooting, Introduction to  |
|             | Smart Grids, Fundamentals of Crew Leadership   |
|             | Power Line Worker: Substation  |

| Line Worker               |   |
|---------------------------|---|
| Line Worker               | <ul> <li>Level II: Introduction to Substations, Managing Electrical Hazards, Alternating Current and Three-Phase Systems, Conductors and Cables, Cable Tray, Conduit Bending, Conductor Installations, Conductor Terminations and Splicing, Grounding Systems, Grades, Concrete Work, Mechanical Construction Methods and Materials, Intermediate Rigging</li> <li>Level III: Temporary Grounding, Advanced Drawing Reading, Medium-and High-Voltage Equipment Installation, Control House, Connectors/Conductor Terminations/Splicing, Equipment Testing and Maintenance, System Protection and Control, Fundamentals of Crew Leadership</li> <li>Power Line Worker: Transmission</li> <li>Level II: Alternating Current and Three-Phase Systems, Transmission Structure Rigging, Transmission Structure Erection, Transmission Equipment Installation, Transmission System Maintenance</li> <li>Level III: Construction/Maintenance/Repair- Live-Line Barehand, Reconductoring Transmission Lines, Construction/Maintenance/Repair- Hot Stick, Lift Planning</li> </ul> |
| Applicable                | CPP 20.1  |
| Policies                  | KRS 197.045   |
| Institution               | Eastern KY Correctional Complex (EKCC)  |
| Locations                 |   |
| Additional<br>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   |

| Plumbing    |  |
|-------------|--|
| Course      | Introduction to Plumbing and work ready skills       |
| Description |  |
| Course      | Requires a minimum of ten (10) months for completion |
| Length      |  |

| Plumbing       |   |
|----------------|---|
| Educational    | <b>90</b> days  |
| Good Time      | <b>90</b> days  |
|                |   |
| (EGT)          | CED®  |
|                | GED® or a high school diploma   |
|                | TABE assessment minimum scores earned within a year of enrollment.                      |
| Admission      | o Reading – 501   |
| Criteria       | o Math - 496  |
| O. T. C. T. C. | CT-Fundamentals completed transcript (or concurrent enrollment)                         |
|                | Offender must not be eligible for parole or serve out within 15 months                  |
|                | of enrollment date  |
|                | <ul> <li>Level I – Introduction to the Plumbing Profession, Plumbing Safety,</li> </ul> |
|                | 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                 |
| Course         | Water Supply Piping, Types of Valves, Installing Fixtures and Valves,                   |
| Course         | Installing Water Heaters, Basic Electricity, Fuel Gas and Fuel Oil Systems              |
| Content        | 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)  |
|                | All module exams must be passed by a minimum score of 70%                               |
|                | All performance exercises must be completed as "Satisfactory" in accordance             |
| Additional     | with NCCER standards.   |
| Information    |   |
|                | Assessment results will be maintained in NCCER's National Registry and                  |
|                | become a part of each candidate's assessment records. These records are                 |

| Plumbing |   |
|----------|---|
|          | 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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award. |
|          | The offender will receive:  |
|          | KDOC course transcript  |
|          | NCCER course transcript   |

| Small Engine Technology |  |
|-------------------------|--|
| Course                  | Introduction to Small Engine Repair and work ready skills              |
| Description             |  |
| Course                  | Requires a minimum of ten (10) months for completion                   |
| Length                  |  |
| Educational             | <b>90</b> days   |
| Good Time               |  |
| (EGT)                   |  |
|                         | GED® or a high school diploma  |
|                         | TABE assessment minimum scores earned within a year of enrollment.     |
| Admission               | o Reading – 501  |
| Criteria                | O 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.  |
|                         | Safety   |
|                         | General Shop Practices   |
|                         | Maintenance  |
|                         | Lubrication Systems  |
| Course                  | Fuel Systems Fundamentals  |
| Content                 | Governor   |
|                         | • Ignition   |
|                         | Starters & Charging Systems  |
|                         | Cylinder Head & Valve, Service & Maintenance                           |
|                         | Engine Assembly  |
| A 12 1-1 -              | Troubleshooting     Troubleshooting                                    |
| Applicable Policies     | CPP 20.1<br>KRS 197.045  |
|                         |  |
| Institution             | Eastern KY Correctional Complex (EKCC)                                 |
| Locations               | Little Sandy Correctional Complex (LSCC)                               |

| Small Engine Technology   |   |
|---------------------------|---|
|                           | All final NOCTI exam results must meet or exceed current NOCTI standards for course completion.   |
| Additional<br>Information | Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award. |
|                           | The offender will receive:  • KDOC course transcript  |
|                           | NOCTI Competency credential   |

| Welding     |   |  |
|-------------|---|--|
| Course      | Introduction to Welding and work ready skills                           |  |
| Description |   |  |
| Course      | Requires a minimum of ten (10) months for completion                    |  |
| Length      |   |  |
| Educational | <b>90</b> 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    | 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   |  |
| Course      | Alignment, SMAW – Groove Welds and Backing, and SMAW – Open V-          |  |
| Content     | 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    | KRS 197.045   |  |
| Institution | Luther Luckett Correctional Complex (LLCC)                              |  |
| Locations   | Northpoint Training Center (NTC)  |  |

| Welding                   |   |
|---------------------------|---|
|                           | 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<br>Information | Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award. |
|                           | The offender will receive:  |
|                           | <ul><li>KDOC course transcript</li><li>NCCER course transcript</li></ul>  |

## Pre-Apprenticeship

| Ironworkoro           | Pro Approprieschip   |  |
|-----------------------|--|--|
| Course<br>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           | <b>90</b> days   |  |
| Good Time             |  |  |
| (EGT)                 |  |  |
| Admission<br>Criteria | <ul> <li>Must have a GED® or a high school diploma</li> <li>Offender must not be eligible for parole or serve out within 6 months of enrollment date.</li> <li>Offender cannot be dual enrolled in any other course, program or job classification interfering with class attendance.</li> </ul>   |  |
| Course<br>Content     | <ul> <li>Union structure and employment</li> <li>History of the ironworkers</li> <li>Shop safety / personal protective equipment</li> <li>OSHA 10 Hour for Construction</li> <li>Hand and power tools for ironwork</li> <li>Fire watch training</li> <li>Crane signaling</li> <li>Welding</li> <li>Glass wall &amp; window systems</li> </ul>  |  |

| Ironworkers               | Pre-Apprenticeship  |  |
|---------------------------|---|--|
|                           | 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)  |  |
| 200410113                 |   |  |
|                           | All module exams must be passed with a minimum score of 70%   |  |
|                           | All performance exercises must be completed as "Satisfactory"   |  |
| Additional<br>Information | 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 a fire watch and aerial lift certification card accepted nationwide by contractors signatory to the International Association of Bridge, Structural, Ornamental and Reinforcing Ironworkers. |  |
|                           | Upon successful completion, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award.  |  |
|                           | The offender will receive:  • KDOC course transcript  • OSHA Construction 10-Hour card (as applicable)  |  |

#### Painters Pre-Apprenticeship

#### Course Description

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 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.

| Painters Pre   | -Apprenticeship   |  |
|----------------|---|--|
| Course         | Programmed for 4 weeks (20 days), 96 contact hours  |  |
| Length         |   |  |
| Educational    | <b>90</b> days  |  |
| Good Time      |   |  |
| (EGT)          |   |  |
|                | Must have a GED® or a high school diploma   |  |
| A dissipais is | Offender must not be eligible for parole or serve out within 6 months   |  |
| Admission      | 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   |  |
| Content        | Soft Skills   |  |
|                | Interview Skills  |  |
|                | Hands-on: Drywall   |  |
|                | Hands-on: Paint   |  |
|                | Aerial Lifts (Virtual)  |  |
|                | Program Completion  |  |
| Applicable     | CPP 20.1  |  |
| Policies       | KRS 197.045   |  |
| Institution    | KY Correctional Institution for Women (KCIW)  |  |
| Locations      |   |  |
|                | All module exams must be passed with a minimum score of 70%   |  |
|                | All module exams must be passed with a minimum score of 70%  All performance exercises must be completed as "Satisfactory"        |  |
|                | 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  |  |
| Additional     | Construction card. These credentials can be used for any career in the  |  |
| Information    | construction trades.  |  |
| mormation      | construction trades.  |  |
|                | Upon successful completion, the Education Administrator will submit the   |  |
|                | student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day |  |
|                | EGT award.  |  |
|                | The offender will receive:  |  |
|                | KDOC course transcript  |  |

| Painters Pre | Apprenticeship              |   |
|--------------|-----------------------------|---|
|              | <ul> <li>OSHA Co</li> </ul> | nstruction 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.

| based course (        | completions are offered in adult institutions.  |
|-----------------------|---|
| Fuel Ed: Cor          | nputer Literacy   |
| Course<br>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           | <b>90</b> days  |
| Good Time             |   |
| (EGT)                 |   |
| Admission<br>Criteria | <ul> <li>GED® or a high school diploma</li> <li>TABE assessment minimum scores earned within a year of enrollment.</li> <li>Reading – 501</li> <li>Math - 496</li> </ul>  |
|                       | <ul> <li>Offender must not be eligible for parole or serve out within 10 months<br/>of enrollment date.</li> </ul>  |
| Course<br>Content     | <ul> <li>Overview of Computers (hardware, software, language of computers)</li> <li>The Internet (web searches, email, social media, privacy)</li> <li>Document Processing (Microsoft Word)</li> <li>Spreadsheets (Microsoft Excel)</li> <li>Presentations (Microsoft PowerPoint)</li> <li>Introduction to Web Design (HTML, web design basics)</li> </ul>  |
| Applicable            | CPP 20.1  |
| Policies              | KRS 197.045   |
| Institution           | Lee Adjustment Center (LAC)   |
| Locations             |   |
|                       | Work Ready assessment must be completed at the achievement level 3 (Silver), level 4 (Gold), or level 5 (Platinum) prior to course completion.  |
| Additional            | Upon successful completion of all course requirements, the Education  |
| Information           | Administrator will submit the student transcript to Central Office at   |
|                       | DOCEdu.Registrar@ky.gov for a 90-day EGT award.   |
|                       | The offender will receive:  |

## Fuel Ed: Computer Literacy

KDOC course transcript

| Fuel Ed: A+ C                     | omputor 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.  23 Weeks                            |  |
| Length                            |  |  |
| Educational<br>Good Time<br>(EGT) | <b>90</b> days   |  |
| Admission<br>Criteria             | <ul> <li>GED® or a high school diploma</li> <li>TABE assessment minimum scores earned within a year of enrollment.         <ul> <li>Reading – 501</li> <li>Math - 496</li> </ul> </li> <li>Successful completion of Fuel Ed Computer Literacy</li> <li>Offender must not be eligible for parole or serve out within 10 months of enrollment date.</li> </ul>   |  |
| Course<br>Content                 | <ul> <li>Taking apart and reassembling a computer</li> <li>All about motherboards</li> <li>Processors and upgrading memory</li> <li>Power supplies and troubleshooting computer problems</li> <li>Hard drives and storage devices</li> <li>Supporting I/O devices</li> <li>Networking fundamentals</li> <li>Network infrastructure and cloud computing</li> <li>Supporting mobile devices</li> <li>Supporting printers</li> <li>Installing and maintaining Windows</li> <li>Supporting macOS</li> <li>Network security</li> <li>Linux and scripting</li> </ul> |  |
| Applicable                        | CPP 20.1   |  |
| Policies                          | KRS 197.045  |  |
| Institution                       | Lee Adjustment Center (LAC)  |  |
| Locations                         |  |  |

| Fuel Ed: A+ Computer Management |   |
|---------------------------------|---|
| Additional                      | Upon successful completion of all course requirements, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award. |
| Information                     | The offender will receive:  • KDOC course transcript  • Fuel Ed Credential  |

## Braille

| Literary Certification            |   |
|-----------------------------------|---|
| Course<br>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<br>Length                  | 9 - 12 months   |
| Educational<br>Good Time<br>(EGT) | EGT not awarded   |
| Admission<br>Criteria             | <ul> <li>GED® or a high school diploma</li> <li>6 months of clear conduct</li> <li>Application process through Kentucky Correctional Industries (KCI) for employment</li> </ul>   |
| Course<br>Content                 | <ul> <li>The course curriculum is through the National Federation of the Blind.</li> <li>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.</li> <li>Learning Perkins Braille Writer (6-key entry on braille typewriter)</li> <li>Learn and use Perky Duck (6-key entry computer program)</li> <li>At Lesson 19, Part 2: Application process through the National Federation of the Blind</li> <li>Certification test consists of transcribing a 35-page manuscript with 80% accuracy</li> <li>Instruction manuals:</li> <li>Instruction Manual for Braille Transcribing-UEB Edition, 2015</li> <li>The Rules of Unified English Braille Second Edition 2013</li> <li>Drills Reproduced in Braille-UEB Edition, 2015</li> </ul> |
| Applicable                        | CPP 20.1  |
| Policies<br>Institution           | KY Correctional Institution for Women (KCIW)  |
| Locations                         | , ,   |

| Literary Certification    |   |
|---------------------------|---|
|                           | There is no good time credit awarded for this prerequisite.   |
| Additional<br>Information | <ul> <li>Course completion is a prerequisite for other transcribing and proofreading courses.</li> <li>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.</li> <li>The certificate is mailed to the student, who is responsible for submitting it to the Education Administrator for entry into KOMS.</li> </ul> |

| Music       |  |
|-------------|--|
| Course      | This course teaches students to transcribe print music materials into braille.                   |
| Description | This course teaches stadents to transcribe print masic materials into braine.                    |
| Course      | 9 - 12 months  |
| Length      | 3 12 months  |
| Educational | <b>90</b> days   |
| Good Time   | <b>30</b> days   |
| (EGT)       |  |
| (201)       | GED® or a high school diploma  |
|             | Employed by KCI  |
|             | · · · · ·  |
| Admission   | Background in music (i.e., can read standard music notation, knowledge                           |
| Criteria    | 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                                 |
|             | The course curriculum is through the National Federation of the Blind.                           |
|             | Use of Duxbury Program   |
| Course      | <ul> <li>Certification test consists of submitting a transcription of a partial score</li> </ul> |
| Content     | chosen by the instructor with 80% accuracy   |
| Comcent     | 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   |  |
|             | Upon successful completion, the student will receive a Library of                                |
| Additional  | Congress certificate in music braille transcribing.  |
| Information | The Operations Manager will give the student transcript to the                                   |
|             | Education Administrator to be submitted to Central Office at                                     |

| Music |  |
|-------|--|
|       | <u>DOCEdu.Registrar@ky.gov</u> for a <b>90</b> -day EGT award upon successful course completion. |

| Nemeth                                       |  |
|--|--|
| Course Description Course Length Educational | This is a course in mathematics (Nemeth code) braille transcribing to teach students to transcribe print mathematics and science materials into braille.  9 - 12 months  90 days   |
| Good Time<br>(EGT)                           | <b>30</b> days   |
| Admission<br>Criteria                        | <ul> <li>GED® or a high school diploma</li> <li>Employed by KCI</li> <li>Library of Congress Certification in Literary Braille Transcribing for a minimum of 6 months</li> <li>Application process through the National Federation of the Blind</li> </ul>   |
| Course<br>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 Policies                          | CPP 20.1<br>KRS 197.045  |
| Institution<br>Locations                     | KY Correctional Institution for Women (KCIW)   |
| Additional<br>Information                    | <ul> <li>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.</li> <li>Upon successful completion, the student will receive a Library of Congress certificate in mathematics braille transcribing.</li> <li>The Operations Manager will give the student transcript to the Education Administrator to be submitted to Central Office at <a href="DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a 90-day EGT award upon successful course completion.</li> </ul> |

## **Ancillary Courses**

| In2Work                           |  |
|-----------------------------------|--|
| Course                            | 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.  |
| 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<br>Length                  | 6 months   |
| Educational<br>Good Time<br>(EGT) | <b>90</b> days   |
| Admission<br>Criteria             | <ul> <li>GED® or a high school diploma</li> <li>Offenders are required to work in the kitchen during enrollment.</li> <li>Food service experience (preferred but not required)</li> <li>The program is available to inmates assigned to the food service area and those closest to their release date.</li> </ul>  |
| Course<br>Content                 | <ul> <li>Three phases:         <ul> <li>Kitchen Basics – 7 modules &amp; final exam: Hygiene &amp; Health, Cleaning &amp; Sanitation, Receiving &amp; Storing Food, Temperature for Food Safety, Safety in the Workplace, Recipes &amp; Preparing for Production, Success in Food Service</li> <li>Food Service Management – 3 modules &amp; final exam: Operations Management, Managing Employees &amp; Guests, Managing Finances</li> <li>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.</li> </ul> </li> </ul> |
|                                   | Progress checks and tests measure comprehension and help track the program successes.  |
| Applicable                        | CPP 20.1   |
| Policies                          | KRS 197.045  |
| Institution<br>Locations          | Available at all institutions  |
| Additional<br>Information         | <ul> <li>Successful course completion requires a minimum passing score of 70%<br/>on the ServSafe® certification exam, in accordance with ServSafe®<br/>standards.</li> </ul>  |

| In2Work |  |
|---------|--|
|         | Upon successful completion, the Education Administrator will submit the  |
|         | student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a |
|         | <b>90</b> -day EGT award.  |
|         | <ul> <li>ServSafe® recertification every 5 years (recertification does not earn</li> </ul>                         |
|         | EGT and individual must be actively working in Food Service area.)   |

| alist  |
|--|
| 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.  |
| A minimum of 76 hours within a minimum of 6 months.  |
|  |
| <b>90</b> days   |
|  |
| Must have a GED® or a high school diploma  |
| <ul> <li>Offender must not be eligible for parole or serve out within 10 months<br/>of enrollment date.</li> </ul>   |
| <ul> <li>Introduction to OSHA</li> <li>OSHA Focus Four Hazards</li> <li>Falls</li> <li>Electrocution</li> <li>Struck-By</li> <li>Caught-In or Between</li> <li>Personal Protective and Lifesaving Equipment</li> <li>Health Hazards in Construction</li> <li>At least 2 of the following electives</li> <li>Cranes, Derricks, Hoists, Elevators, and Conveyors</li> <li>Excavations</li> <li>Materials Handling, Storage, Use and Disposal</li> <li>Scaffolds</li> <li>Stairways and Ladders</li> <li>Tools - Hand and Power</li> <li>OSHA General Industry 30-Hour card</li> <li>Introduction to OSHA</li> <li>Walking and Working Surfaces, including fall protection</li> </ul> |
|  |

| <ul> <li>Safety Specialist</li> <li>Exit Routes, Emergency Action Plans, Fire Prevention Plans, and Fire Protection</li> <li>Electrical</li> <li>Personal Protective Equipment</li> </ul> | ire |
|---|-----|
| Protection  Electrical  Personal Protective Equipment   | ire |
| <ul> <li>Electrical</li> <li>Personal Protective Equipment</li> </ul>   |     |
| Personal Protective Equipment   |     |
|   |     |
|   |     |
| Hazard Communication  |     |
| At least 2 of the following electives:  |     |
| Hazardous Materials.  |     |
| <ul> <li>Materials Handling.</li> </ul>   |     |
| Machine Guarding.   |     |
| <ul> <li>Introduction to Industrial Hygiene.</li> </ul>   |     |
| Bloodborne Pathogens.   |     |
| Ergonomics.   |     |
| <ul> <li>Safety and Health Program.</li> </ul>  |     |
| Fall Protection.  |     |
| CPR/First Aid/AED or higher level (8 hours)   |     |
| Forklift Training and/or Other Powered Industrial Trucks and/or Large/Heavy   | у   |
| Equipment (8 hours)   |     |
| Applicable CPP 20.1   |     |
| Policies KRS 197.045  |     |
| 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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day   | ıv  |
| EGT award.  | ,   |
|   |     |
| Additional 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 Chances Groom Elite (AKA: Thoroughbred Retirement Farm) 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).

| Second Chai                       | nces Groom Elite (AKA: Thoroughbred Retirement Farm)   |
|-----------------------------------|--|
|                                   | Minimum of 600 hours total   |
| Course<br>Length                  | <ul> <li>Phase I - SCBG099: Minimum of 200 hours of equine facility work and<br/>classroom study. 60 hours of classroom and 140 hours of practical<br/>application working with horses including maintenance of stalls and<br/>stable facility and other equine farm related chores (repairing fence,<br/>landscape maintenance, hay storage, etc.)</li> </ul>   |
|                                   | <ul> <li>Phase II - SCGE101: Minimum of 400 hours of equine facility work and<br/>classroom study. 150 hours of classroom and 250 hours of practical<br/>application working with horses including maintenance of stalls and<br/>stable facility and other equine farm related chores (repairing fence,<br/>landscape maintenance, hay storage, etc.)</li> </ul>   |
| Educational<br>Good Time<br>(EGT) | 90 days  |
| Admission<br>Criteria             | <ul> <li>Must have a GED® or a high school diploma</li> <li>Not Eligible for parole or release within six months</li> <li>No charges involving animal cruelty or animal abuse</li> <li>Must have 6-months clear conduct</li> </ul>   |
| Course<br>Content                 | Phase I: Second Chances Basic Grooming (SCBG) 099 Modules  • 09901 - Introduction and Terminology • 09902 - Horse Behavior and Natural Horsemanship • 09903 - Grooming Procedures • 09904 - Bandaging and Tack Identification • 09905 - Competency Assessment (performance)  Phase 2: Second Chances Groom Elite (SCGE) 101 Modules • 10101 - Horse Behavior and Tools for Humane Restraint • 10102 - Height, Weight, Body Condition Score               |
|                                   | <ul> <li>10103 - Equine Health Check</li> <li>Conformation, Leg Structure &amp; Travel</li> <li>10104 - Equine Conformation, Leg and Foot Anatomy</li> <li>10105 - Bandaging</li> <li>10106 - Tacking</li> <li>10107 - Digestive System - Anatomy and Principles of Feeding Horses</li> <li>10108 - Performance Day Procedures, Sample Collection for drug testing</li> <li>10109 - Comprehensive Written Assessment (min. passing score 80%)</li> </ul> |

| Second Chances Groom Elite (AKA: Thoroughbred Retirement Farm) |  |
|--|--|
|  | <ul> <li>10110 – Comprehensive Practical Assessment (performance)</li> </ul>   |
| Applicable   | CPP 20.1   |
| Policies   | KRS 197.045  |
| Institution  | Blackburn Correctional Complex (BCC)   |
| Locations  | Roederer Correctional Complex (RCC)  |
| Additional<br>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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day  |
|  | EGT award.   |

| Wastewater            | Treatment Plant Operator – Class I   |
|-----------------------|--|
| Course<br>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.   |
| Carres                | Course length is dependent on experience:  |
| Course                | One (1) year of acceptable operation of a waste-water treatment plant shall be   |
| Length                | required.  |
| Educational           | <b>90</b> days   |
| Good Time             |  |
| (EGT)                 |  |
| Admission             | <ul> <li>Inmates with a GED® or a high school diploma are eligible to participate.</li> <li>The offender must not be eligible for meeting the Parole Board or serve</li> </ul>                                       |
| Criteria              | out within twenty-four (24) months of being accepted into the  |
|                       | Wastewater Treatment Class I course.   |
|                       | The offender must have "reduced custody" classification.   |

| Wastewater                | Treatment Plant Operator – Class I   |
|---------------------------|--|
| Course<br>Content         | <ul> <li>The Certified Plant Operator</li> <li>KPDES Permitting Program</li> <li>Biology</li> <li>Preliminary Treatment</li> <li>Physical &amp; Biological Treatment Processes</li> <li>Digesters</li> <li>Disinfection</li> <li>Flow Measurement</li> <li>Pumps and Motors</li> <li>Hazards</li> <li>Final Certification Exam (minimum score of 70%)</li> </ul> |
| Applicable<br>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 11:050 KRS 197.045   |
| Institution<br>Locations  | Bell County Forestry Camp (BCFC) KY State Penitentiary (KSP) Roederer Correctional Complex (RCC)   |
| Additional<br>Information | Upon completion, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award.  |
|                           | Requires recertification (recertification does not earn EGT)   |

# The Wastewater Treatment Operator – Class II 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.

| \\/astauratar             | Treatment Blant Operator Class II  |
|---------------------------|--|
| wastewater                | Treatment Plant Operator – Class II  |
| Course                    | Course length is dependent on experience: Two (2) years* of acceptable operation of a waste-water treatment plant shall  |
| Length                    | be required.   |
| Lengui                    | (*Two (2) years includes one (1) year experience as a Class I operator.)   |
| Educational               | 90 days  |
| Good Time                 | 30 days  |
| (EGT)                     |  |
| Admission<br>Criteria     | <ul> <li>Inmates with a GED® or a high school diploma are eligible to participate.</li> <li>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.</li> <li>The offender must have "reduced custody" classification.</li> </ul>             |
| Course<br>Content         | <ul> <li>The Certified Plant Operator</li> <li>KPDES Permitting Program</li> <li>Biology</li> <li>Preliminary Treatment</li> <li>Physical &amp; Biological Treatment Processes</li> <li>Digesters</li> <li>Disinfection</li> <li>Flow Measurement</li> <li>Pumps and Motors</li> <li>Hazards</li> <li>Final Certification Exam (minimum score of 70%)</li> </ul> |
| Applicable<br>Policies    | Requirements are set forth by the DCA (Kentucky Division of Compliance Assistance) and 401 KAR 11:001 401 KAR 11:010 401 KAR 11:030 401 KAR 11:050 401 KAR 11:050 KRS 197.045  |
| Institution<br>Locations  | Bell County Forestry Camp (BCFC) KY State Penitentiary (KSP) Roederer Correctional Complex (RCC)   |
| Additional<br>Information | Upon completion, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award.  |
|                           | Requires recertification (recertification does not earn EGT)   |

| Wastewater             | Treatment Plant Operator – Class III   |
|------------------------|--|
| Course<br>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<br>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            | <b>90</b> days   |
| Good Time              |  |
| (EGT)                  |  |
| Admission<br>Criteria  | <ul> <li>Inmates with a GED® or a high school diploma are eligible to participate.</li> <li>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.</li> <li>The offender must have "reduced custody" classification.</li> </ul>  |
| Course<br>Content      | <ul> <li>The Certified Plant Operator</li> <li>KPDES Permitting Program</li> <li>Biology</li> <li>Preliminary Treatment</li> <li>Physical &amp; Biological Treatment Processes</li> <li>Digesters</li> <li>Disinfection</li> <li>Flow Measurement</li> <li>Pumps and Motors</li> <li>Hazards</li> <li>Final Certification Exam (minimum score of 70%)</li> </ul>   |
| Applicable<br>Policies | Requirements are set forth by the DCA (Kentucky Division of Compliance Assistance) and 401 KAR 11:001 401 KAR 11:010 401 KAR 11:030 401 KAR 11:050   |

| Wastewater Treatment Plant Operator – Class III |   |
|---|---|
|   | 401 KAR 11:060  |
|   | KRS 197.045   |
| Institution                                     | Bell County Forestry Camp (BCFC)  |
| Institution<br>Locations                        | KY State Penitentiary (KSP)   |
|   | Roederer Correctional Complex (RCC)   |
| Additional<br>Information                       | Upon completion, the Education Administrator will submit the student  |
|   | transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT |
|   | award.  |
| IIIIOIIIIatioii                                 |   |
|   | Requires recertification (recertification does not earn EGT)  |

| Water Treatment Plant Operator – Class IA-D |  |
|---|--|
| Course<br>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<br>Length                            | Course length is dependent on experience: One (1) year of experience operating a Class IA-D or higher public water system.   |
| Educational<br>Good Time<br>(EGT)           | <b>90</b> days   |
| Admission<br>Criteria                       | <ul> <li>Inmates with a GED® or a high school diploma are eligible to participate.</li> <li>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.</li> <li>The offender must have "reduced custody" classification.</li> </ul>   |
| Course<br>Content                           | <ul> <li>The Surface Water Treatment Plant Operator</li> <li>Water Sources</li> <li>Water Characteristics and Chemistry</li> <li>Coagulation</li> <li>Flocculation</li> <li>Sedimentation</li> <li>Alternative Treatment Processes</li> <li>Filtration</li> <li>Disinfection</li> <li>Bacteriological Monitoring</li> </ul>  |

| Water Treatment Plant Operator – Class IA-D |   |
|---|---|
|   | Iron and Manganese  |
|   | Taste and Odor Control  |
|   | <ul> <li>Fluoridation</li> </ul>  |
|   | Stabilization   |
|   | <ul> <li>Cross Connections</li> </ul>   |
|   | <ul> <li>Final Certification Exam (minimum passing score of 70%)</li> </ul>   |
|   | 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  |
| 1 Officies                                  | 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 <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT |
| Information                                 | award.  |
| in or matron                                |   |
|   | 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 Treat | ment Plant Operator – Class IIA   |
|-------------|---|
|             | 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,  |
| Course      | submitting the appropriate forms and fee, and by passing the certification  |
| Description | 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      | Course length is dependent on experience:   |
| Length      | 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 | <b>90</b> days  |
| Good Time   |   |
| (EGT)       |   |
| Admission   | Inmates with a GED® or a high school diploma are eligible to participate.   |
| Criteria    |   |

| \A/a.h.a <b>T</b> | Class IIA   |
|-------------------|---|
| Water Treat       | ment Plant Operator – Class IIA   |
|                   | 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.  |
|                   | <ul> <li>The Surface Water Treatment Plant Operator</li> </ul>  |
|                   | Water Sources   |
|                   | Water Characteristics and Chemistry   |
|                   | <ul> <li>Coagulation</li> </ul>   |
|                   | <ul> <li>Flocculation</li> </ul>  |
|                   | <ul> <li>Sedimentation</li> </ul>   |
|                   | Alternative Treatment Processes   |
| Course            | Filtration  |
| Content           | Disinfection  |
|                   | Bacteriological Monitoring  |
|                   | <ul> <li>Iron and Manganese</li> </ul>  |
|                   | Taste and Odor Control  |
|                   | Fluoridation  |
|                   | Stabilization   |
|                   | Cross Connections   |
|                   | <ul> <li>Final Certification Exam (minimum passing score of 70%)</li> </ul>   |
|                   | Requirements are set forth by the DCA (Kentucky Division of Compliance  |
|                   | Assistance) and   |
|                   | 401 KAR 11:001  |
|                   | 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)   |
| Additional        | Upon completion, the Education Administrator will submit the student  |
|                   | transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT |
|                   | award.  |
| Information       |   |
|                   | Requires recertification (recertification does not earn EGT)  |

| Water Treatment Plant Operator – Class IIIA |  |
|---|--|
| Course<br>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, |

| Water Treat                       | 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<br>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<br>Good Time<br>(EGT) | 90 days  |
| Admission<br>Criteria             | <ul> <li>Inmates with a GED® or a high school diploma are eligible to participate.</li> <li>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.</li> <li>The offender must have "reduced custody" classification.</li> </ul>   |
| Course<br>Content                 | <ul> <li>The Surface Water Treatment Plant Operator</li> <li>Water Sources</li> <li>Water Characteristics and Chemistry</li> <li>Coagulation</li> <li>Flocculation</li> <li>Sedimentation</li> <li>Alternative Treatment Processes</li> <li>Filtration</li> <li>Disinfection</li> <li>Bacteriological Monitoring</li> <li>Iron and Manganese</li> <li>Taste and Odor Control</li> <li>Fluoridation</li> <li>Stabilization</li> <li>Cross Connections</li> <li>Final Certification Exam (minimum passing score of 70%)</li> </ul> |
| Applicable<br>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 11:050 KRS 197.045   |

| Water Treatment Plant Operator – Class IIIA |   |
|---|---|
| Institution                                 | Bell County Forestry Camp (BCFC)  |
| Locations                                   | KY State Penitentiary (KSP)   |
| Additional<br>Information                   | Upon completion, the Education Administrator will submit the student transcript to Central Office at <a href="mailto:DOCEdu.Registrar@ky.gov">DOCEdu.Registrar@ky.gov</a> for a <b>90</b> -day EGT award.  Requires recertification (recertification does not earn EGT) |

# Appendix A: Education Course Matrix for Adult Institutions

|  | 90 Days<br>GT | BCFC | всс | EKCC | GRCC | KCIW  | KSP | KSR | LAC | LSCC | LLCC           | NTC | RCC | SSCC | WKCC |
|--|---------------|------|-----|------|------|-------|-----|-----|-----|------|----------------|-----|-----|------|------|
| Course                                 | Credit        | BCFC | ВСС | EKCC | GRCC | KCIVV | KSP | KSK | LAC | LSCC | LLCC           | NIC | RCC | 3300 | WKCC |
| GED®                                   | Х             | Α    | Α   | Α    | Α    | Α     | Α   | Α   | Α   | Α    | Α              | Α   | Α   | Α    | Α    |
| High School Diploma                    | Х             | N    | N   | N    | N    | N     | N   | N   | N   | N    | N              | N   | N   | N    | N    |
| Apprentice Barber                      | Х             |      |     |      |      |       |     |     |     |      | N              |     |     |      |      |
| Aquaponics                             | Х             |      |     |      |      |       |     |     |     | Α    |                |     |     |      |      |
| Auto Technology                        | Х             |      |     | Α    |      |       |     |     |     |      | X              |     |     |      |      |
| Braille Literary Certification         |               |      |     |      |      | Α     |     |     |     |      |                |     |     |      |      |
| Braille Music                          | Х             |      |     |      |      | Α     |     |     |     |      |                |     |     |      |      |
| Braille Nemeth                         | Х             |      |     |      |      | Α     |     |     |     |      |                |     |     |      |      |
| Carpentry                              | Х             |      |     | Α    |      |       |     |     | Α   | Α    |                | Α   |     |      | A    |
| Collision Repair                       | Х             |      |     |      |      |       |     |     |     |      | X              |     |     |      |      |
| Commercial Learner's Permit            | Х             |      | N   |      |      |       |     |     |     |      |                | N   | N   |      |      |
| Construction Craft Laborer             | Х             |      | Α   |      | Α    |       | Α   |     |     |      |                |     |     | Α    |      |
| Cosmetologist                          | Х             |      |     |      |      | N     |     |     |     |      |                |     |     |      |      |
| Cosmetology - Esthetician              | Х             |      |     |      |      | N     |     |     |     |      |                |     |     |      |      |
| Cosmetology – Nail Technician          | Х             |      |     |      |      | N     |     |     |     |      |                |     |     |      |      |
| Cosmetology – Shampoo & Style Services | Х             |      |     |      |      | N     |     |     |     |      |                |     |     |      |      |
| CT Fundamentals                        | Х             | Α    | Α   | Α    | Α    | Α     | Α   |     | Α   | Α    | X              | Α   | X   | Α    | Α    |
| Electricity                            | Х             |      |     |      |      | X     |     |     |     |      |                | Α   |     |      | A    |
| Fuel Ed: Computer Literacy             | Х             |      |     |      |      |       |     |     | Α   |      |                |     |     |      |      |
| Fuel Ed: A+ Computer Management        | Х             |      |     |      |      |       |     |     | Α   |      |                |     |     |      |      |
| Horticulture                           | Х             | Α    | Т   |      |      | Α     |     |     |     | Α    |                |     | Х   |      | Α    |
| HVAC                                   | Х             |      |     | Α    |      |       |     |     |     |      | <mark>N</mark> |     |     |      |      |
| In2Work                                | Х             | Α    | Α   | Α    | Α    | Α     | Α   | Α   | Α   | Α    | Α              | Α   | Α   | Α    | Α    |
| Ironworkers Pre-Apprenticeship         | Х             |      |     |      |      |       |     |     |     |      | Α              | Α   |     |      |      |

| Line Worker                           | Х |   |   | N |   |   |   |   |   |   |   |   |   |   |   |
|---------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Painters Pre-Apprenticeship           | Х |   |   |   |   | Х |   |   |   |   |   |   |   |   |   |
| Plumbing                              | Х |   |   |   | N |   |   |   |   | Α |   |   |   |   |   |
| Safety Specialist                     | Х |   | Α |   |   |   |   |   |   |   |   | Α |   |   |   |
| Second Chances Groom Elite (AKA: TRF) | Х |   | Α |   |   |   |   |   |   |   |   |   | N |   |   |
| Small Engine Technology               | Х |   |   | Α |   |   |   |   |   | Α |   |   |   |   |   |
| Wastewater Treatment Plant Operator   | Х | Α |   |   |   |   | Α |   |   |   |   |   | Α |   |   |
| Water Treatment Plant Operator        | Х | Α |   |   |   |   | Α |   |   |   |   |   |   |   |   |
| Welding                               | Х |   |   |   |   |   |   |   |   |   | Х | Α |   |   |   |
| Associates of Arts Degree*            | Х | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α |
| Associates of Applied Science Degree* | Х | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α |
| Associates in Science Degree*         | Х | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α |
| Bachelor's-Level Degree*              | Х | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α |
| Master's-Level Degree*                | Х | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α | Α |

Note: For those courses with an "\*", please see their applicable matrix & 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.

### **Legend**

| Α | Actively being facilitated          |
|---|-------------------------------------|
| T | Not facilitated in the last 30 days |
| X | Not facilitated in the last 60 days |
| N | New course added                    |

### Appendix B: Postsecondary Matrix for Adult Institutions

|  | BCFC | ВСС | EKCC | GRCC | KCIW   | KSP | KSR | LAC | LSCC | LLCC | NTC | RCC | SSCC | WKCC |
|--|------|-----|------|------|--------|-----|-----|-----|------|------|-----|-----|------|------|
| College/University                                       | 20.0 |     |      |      | 110777 |     |     |     |      |      |     |     |      |      |
| Ashland Community & Technical College (ACTC)             |      |     |      |      |        |     |     |     | Α    |      |     |     |      |      |
| Bluegrass Community & Technical College (BCTC)           |      | Α   |      |      |        |     |     |     |      |      | Α   |     |      |      |
| Big Sandy Community & Technical College (BSCTC)          |      |     |      |      |        |     |     |     |      |      |     |     | Α    |      |
| Hazard Community & Technical College (HCTC)              |      |     |      |      |        |     |     | Α   |      |      |     |     |      |      |
| Jefferson Community & Technical College (JCTC)           |      |     |      |      | Х      |     |     |     |      | Α    |     | Α   |      |      |
| Kentucky Christian University (KCU)                      |      |     |      |      |        |     |     |     | Х    |      |     |     |      |      |
| Kentucky State University (KSU)                          |      |     |      |      |        |     |     |     |      | Α    | Α   | Α   |      |      |
| Madisonville Community College (MCC)                     |      |     |      | Α    |        |     |     |     |      |      |     |     |      |      |
| Maysville Community & Technical College (MCTC)           |      |     | Α    |      |        |     |     |     |      |      |     |     |      |      |
| Simmons College of Kentucky (SCKY)                       |      |     |      |      | Α      |     |     |     |      | Α    | Α   |     |      |      |
| Southeast Kentucky Community & Technical College (SKCTC) | Α    |     |      |      |        |     |     |     |      |      |     |     |      |      |
| West Kentucky Community & Technical College (WKCTC)      |      |     |      |      |        | Α   |     |     |      |      |     |     |      | Α    |

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

| Α | Actively being facilitated |
|---|----------------------------|
| Х | Approved location          |

## Appendix C: Postsecondary Degree Pathway Matrix for Adult Institutions

| Degree Pathway  | 90<br>Days<br>GT<br>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<br>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.