

Virginia Department of Corrections

Educational Services

Operating Procedure 601.6

Career and Technical Education Programs

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REVIEW

The Content Owner will review this operating procedure annually and re-write it no later than three years after the effective date.

The content owner reviewed this operating procedure in March 2023 and necessary changes have been drafted.

The content owner reviewed this operating procedure in February 2024 and necessary changes are being drafted.

COMPLIANCE

This operating procedure applies to all units operated by the Virginia Department of Corrections (DOC). Practices and procedures must comply with applicable State and Federal laws and regulations, ACA standards, PREA standards, DOC Directives, and Operating Procedures.

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DEFINITIONS

Apprenticeship Training Program - A program, of simultaneous work and classroom study, that prepares eligible adult inmates for journeyman-level skills.

Career and Technical Education (CTE) Programs - Courses with an emphasis on cultivation of career information, technical skills, employability skills, and related academic and workplace readiness skills.

Competency-Based Instruction - A system or program in which objectives and skills are specified in performance terms and are hierarchically and sequentially arranged.

Disability - An actual physical or mental impairment that substantially limits one or more major life activities; or a record of such impairment; or being regarded as having such an impairment.

Disadvantaged - Individuals (other than persons with disabilities) who are academically disadvantaged and who require special services and assistance to succeed in Career and Technical Education programs.

High School Equivalency (HSE) - Recognized alternative to a high school diploma published by a Virginia Department of Education approved HSE publisher.

Individualized Education Plan (IEP) - A written educational plan developed for a student with disabilities to help meet their unique needs.

On-the-Job Training (OJT) - "Hands on," practical work portion of the apprenticeship program; work supervisors tell, show, help, or direct students to learn the job or work area to which they have been assigned; the apprentice learns the trade under actual production conditions.

Program Assignment Reviewer (PAR) - The staff member designated to conduct informal case review hearings such as outside work classifications and work, academic, vocational and program assignments/removals; the Work PAR is the staff member with primary responsibility of the facility's work program.

Related Studies - The area of apprenticeship training that involves the specific information and knowledge essential to the apprentice for full trade mastery.

PURPOSE

This operating procedure provides for Correctional Education to offer Career and Technical Education (CTE) programs to all identified inmates and Community Corrections Alternative Program (CCAP) probationers/parolees assigned to Department of Corrections (DOC) facilities.

PROCEDURE

- I. Career and Technical Education (CTE) Mission
 - A. It is the policy of Correctional Education to provide inmates and Community Corrections Alternative Program (CCAP) probationers/parolees within the Department of Corrections (DOC) the opportunity to participate in CTE or apprenticeship training programs that increase the opportunity for students to secure and maintain gainful employment in a chosen career field upon release.
 - B. Participation will be voluntary.
 - C. CTE programs are integrated with academic programs that are relevant to and consistent with the vocational needs of inmate and CCAP probationer/parolee employment opportunities in the facility and community. (5-ACI-7B-03; 2-CI-4A-5)
- II. Initial Assessment and Evaluation (5-ACI-7B-09)
 - A. An educational evaluation will be conducted at intake to the DOC in accordance with Operating Procedure 601.4, *Educational Testing*.
 - B. Inmates and CCAP Probationers/Parolees will be evaluated with instruments selected from a battery of achievement/classification tests, approved by the Superintendent or designee at the recommendation of the Assistant Superintendent of CTE Programs or designee.
 - C. Educational evaluation/test results will be generated from the results of the achievement/diagnostic testing of inmates and CCAP probationers/parolees.
 - D. Evaluation results will be entered in VACORIS for use by the facility to which the inmate or CCAP probationer/parolee is permanently assigned.
 - E. CTE evaluations results will be discussed orally with each student in an individual counseling session with the tester/evaluator.
 - F. Testers/evaluators will advise inmates and CCAP probationers/parolees of the CTE program offerings at their assigned facility.
 - G. Testers/evaluators will advise students of the school enrollment process.

III. Admission to CTE Classes

- A. All CTE programs will have an established minimum TABE reading score and a combined math score prerequisite or a High School Equivalency (HSE)/high school diploma (HSD) requirement that all students must meet prior to enrolling into the programs; see Attachment 1, *Prerequisites for CTE Programs*. A list of potential students meeting the educational requirements for the Computer Systems Technology class will be provided to the Chief of Housing and Programs for review to ensure students are screened for sex offenses. Potential students will not have a conviction of an offense that requires them to register on the *Sex Offender and Crimes against Minors Registry* due to a sexual offense.
 - 1. Prerequisites will be established and updated as needed by the Assistant Superintendent of CTE Programs or designee.
 - 2. Standards will be based on the reading level of the primary textbook(s) and the math required for completion of the course.
 - 3. The prerequisite will be one grade level below the actual reading and math requirements as determined

by the analysis of the course materials. This will give students who do not quite meet the actual reading and math requirements the ability to grow and learn as they work through the program.

- 4. Students who do not have a current TABE test score but have a HSE/HSD may enroll. The Principal or designee has the discretion to have a student re-tested if the TABE test score is deemed too old.
- 5. Exceptions:
 - a. Identified students with disabilities must meet the pre-requisites for entry into CTE programs. Academic remediation will be provided in accordance with Operating Procedure 601.5, *Academic Programs*. This will enable students a greater chance of success when enrolled in the CTE programs. Once these identified students meet the pre-requisite for the CTE program, they move to the front of the waiting list to take the next available seat if participation in a specific CTE program has been identified as a goal on the students' current *Individualized Education Plan* (IEP).
 - b. If the CTE course enrollment drops below the established course capacity due to entry criteria, students will be admitted based on their place on the waiting list and the entry criteria will be dropped for that facility until a waiting list can be established with potential students who meet the entry criteria.
 - c. Reasonable accommodation must be made to ensure that the testing procedure is not discriminatory to students with disabilities based on the disability. Reasonable accommodation includes extended time to complete the test, reading aides, interpreters, and/or tape recorded questions.
- B. Inmates and CCAP Probationers/Parolees will receive a general orientation to all CTE programs offered by the facility prior to their names being placed on any CTE waiting list. The general orientation may be in the form of an audio visual presentation, or a verbal explanation with supplementary reading material.
- C. The Principal or designee will provide counseling regarding course content and course requirements.
- D. Prior to assigning an inmate or CCAP probationer/parolee to a CTE program, the following information pertaining to the inmate or CCAP probationer/parolee in question should be assembled by the Principal or designee and made available in VACORIS to the appropriate CTE Instructor:
 - 1. Good Time/Mandatory Release Date
 - 2. Medical Information (including side effects of any medication being taken, lifting restrictions, or other significant factors which may limit certain activities)
 - 3. TABE Scores
 - 4. Current Work Assignment
 - 5. Academic Program Status
 - 6. Other Institutional Program Assignments
 - 7. Institutional Adjustment Record (charges for infractions that occur in Correctional Education schools)
 - 8. CTE Assessment Recommendations (where available)
- E. Prior to being assigned to a CTE program and where security is not an issue, it is recommended that the inmate or CCAP probationer/parolee be provided an opportunity to observe the class, meet the Teacher, and ask questions about the program.
- F. An inmate or CCAP probationer/parolee who scores below the established criteria may be retested, with the recommendation of the teacher providing remedial instruction.
- G. When the demand for a course exceeds available capacity, a separate waiting list will be maintained for each CTE program at each facility. This will not preclude having a waiting list for a sequential academic course, which generates a secondary list for each CTE program.
- H. The waiting list for each CTE program will be maintained in VACORIS.
- I. Inmates and CCAP Probationers/Parolees will be enrolled based on their Good Time/Mandatory Release



Date and not the date they sign up for the program, with inmates and CCAP probationers/parolees having shorter sentences having priority. Inmates and CCAP Probationers/Parolees who do not have sufficient time left on their sentence to complete the course or a substantial portion of the course, which could give them employable skills, will not be enrolled in the CTE program.

- J. Inmates and CCAP Probationers/Parolees may be on only one CTE waiting list at any given time.
 - 1. If an inmate or CCAP probationer/parolee declines a CTE program, their name will be dropped from that list. The inmate or CCAP probationer/parolee must wait a minimum of 90 days to reapply to be placed on any CTE waiting list.
 - 2. A student may not request to have their name added to a CTE waiting list while currently enrolled in a CTE program.
- K. When a vacancy occurs in a CTE class, the Principal or designee will inform the Program Assignment Reviewer (PAR) to assign the appropriate inmate or CCAP probationer/parolee from the waiting list and document the assignment in VACORIS in accordance with Operating Procedure 830.1, *Institution Classification Management*.
- L. If a student is removed from a CTE class for attendance or disciplinary infractions within the school, they must wait a minimum of 90 days before their name can be added to the end of a CTE waiting list.
- M. At the discretion of the Principal or designee, if an inmate or CCAP probationer/parolee whose name is on a CTE waiting list cannot enroll in a program due to DOC disciplinary action taken against them, the inmate's or CCAP probationer's/parolee's name may be placed back on the waiting list effective the last day of the disciplinary action.
- N. It is the practice of Correctional Education to provide as many inmates and CCAP probationers/parolees as possible with a viable educational background that can be used as a resource for competition in the public job market upon release from the correctional system. To achieve that result, within the budget resources provided by the General Assembly, requires that the DOC restrict a student from completing more than one CTE program in total while confined to the DOC subject to the following exceptions:
 - 1. The DOC needs additional, trained inmates and CCAP probationers/parolees in a given program to aid the operational work force of its system or of a particular facility.
 - 2. A student has completed a program in a Security Level 4, 5, or 6 facility and has been transferred to a less restrictive facility which has more programs than those offered in a maximum security setting will be eligible to take one additional program after a five year waiting period from the date of the completion of the first program.
 - 3. When multiple CTE classes are designed specifically to be sequential in nature
 - 4. If a program is able to provide a short term refresher course for a student to brush up their skills just prior to release.
 - 5. For sound and compelling reasons the student can demonstrate to the satisfaction of the Assistant Superintendent of CTE Programs or designee, who has discretion in this matter, that an additional CTE program is sufficiently related to the program which they previously completed or that the enrollment in the additional program would significantly enhance their job opportunities upon release. Only under exceptional circumstances will the Assistant Superintendent of CTE Programs or designee allow a student to complete more than two programs.
- O. If classroom enrollment for a CTE program falls below the established classroom capacity because all students on the waiting list need remedial instruction, students will be assigned to the CTE program while still awaiting or receiving remedial instruction. Assignments will be made based on each student's location on the waiting list.
- P. Inmates or CCAP Probationers/Parolees who are referred for remedial instruction prior to entry into a CTE Program, but who refuse such instruction, will be removed from the CTE waiting list.

Q. When inmates and CCAP probationers/parolees, who were enrolled in a CTE course, transfer to a different facility, and wish to enroll in the same course, they will be given the next available slot for that particular course.

IV. CTE Instruction

- A. Students will be provided CTE instruction through competency-based instruction and programming.
- B. Student strengths and weaknesses will be identified by the instructor within the first 30 days of enrollment.
- C. An Individualized Education Program (IEP) will be prepared for each student under the age of 22 years who has been identified as requiring special education services. Each IEP includes performance objectives that must be addressed during a specified time period; see Operating Procedure 601.5, *Academic Programs*.
- D. All CTE programs will be open-entry/exit to permit inmates and CCAP probationers/parolees to enter at any time and to proceed at their own learning pace. (5-ACI-7B-11)
- E. Students will be provided CTE instruction based on the facility's designated class schedule.
 - 1. Some students may be permitted to attend class all day dependent on available classroom space.
 - 2. Other schedules must have the approval of the Assistant Superintendent of CTE Programs, the Superintendent, or designee.
- F. Student achievement/progress will be monitored regularly.
 - 1. Mastery of performance objectives will be noted in the IEP, if applicable, or the Personal Learning Plan (PLP).
 - 2. Mastery of CTE competencies will be noted.
- G. Incentives for participation in the CTE programs will include the following:
 - 1. When a student meets the established contact time and has mastered the required percentage of competencies, the student will be awarded a certificate of Course Completion.
 - 2. Educational progress is used for consideration in good time awards, parole decisions, and pay deliberations.
 - 3. Educational progress will be recognized and certified through graduation ceremonies and other special events.
- H. Students must attend school daily unless they have an excused absence. Inmates and CCAP Probationers/Parolees may be administratively dropped from a program because of excessive unexcused absences or behavioral problems.
- I. Monthly reports on enrollment, attendance, program completions, and exits will be entered in VACORIS by each Principal or designee to be viewed by the Assistant Superintendent of CTE Programs or designee.

V. CTE Advisory Council (5-ACI-7B-04; 2-CI-4A-5)

- A. The CTE Advisory Council provides information on current trends in the labor market, technology, and business. The council assists and advises school officials in the review, modernization, and updating of curricula, equipment, and instructional methods to help ensure that high quality CTE programs and services are available to all students.
- B. The CTE Advisory Council is composed of persons with specific occupational knowledge and expertise and others required by state and federal regulations, and in accordance with applicable federal and state requirements.
- C. The 12 CTE Advisory Council members are appointed by the Superintendent for Education upon consideration of their expertise in business, industry, or labor.

1. Members should understand the importance of individuals possessing job skills prior to entering the work force.

- 2. Members' services help create a quality CTE program.
- 3. Members are appointed to three year terms of office. Provisions are made for staggering replacements in order to keep experienced members on the CTE Advisory Council.
- 4. The Assistant Superintendent of CTE Programs or designee makes recommendations for the CTE Advisory Council members to the Superintendent.
- 5. Upon approval, a letter of invitation is sent to a potential member by the Assistant Superintendent of CTE Programs or designee.
- 6. Upon receipt of acceptance of the invitation from the potential member, a letter of appointment is sent by the Superintendent.
- D. Meetings are held quarterly on a convenient date, time, and place as called by the Chairperson.
 - 1. Correctional Education central office staff will send each member notification and the agenda ten days in advance of each meeting.
 - 2. Attendance at all meetings is essential.
 - 3. All members must come to the meeting prepared to take an active part in the discussion.
- VI. Career and Technical Assessment of Disadvantaged Inmates and CCAP Probationers/Parolees or those with Disabilities (5-ACI-7B-10)
 - A. The needs, interests, and abilities of students who are disadvantaged or have disabilities are assessed to allow for appropriate placement in CTE classes and to ensure that no otherwise qualified student is excluded from participation in, denied the benefits of, or otherwise subjected to discrimination under any DOC program or activity.
 - B. See Operating Procedure 601.5, *Academic Programs*, for information related to inmates and CCAP probationers/parolees eligible for Special Education services.
 - C. In cooperation with the facility staff, the Principal or designee will establish a process to identify inmates and CCAP probationers/parolees who need special services prior to school enrollment. For example, visually impaired, hearing impaired, or mobility impaired students should have certain resources made available to them at the time they are notified of educational and service opportunities.
 - D. Using the established student referral system for educational programs, the Principal or designee must screen students for conditions requiring possible program modifications or special services.
 - E. The Principal or designee will complete the *Career and Technical Assessment Profile (CTAP)* 601_F2 to include such information as the student's strengths and weaknesses as well as any applicable assessment information that can be used for school placement. This information is derived from the inmate's or CCAP probationer's/parolee's records or from sources such as institutional staff (counselors, work supervisors, etc.).
 - F. The Principal or designee will conduct an informal assessment interview with the inmate or CCAP probationer/parolee at which time the inmate's or CCAP probationer's/parolee's interests are noted and placed on the CTAP.
 - G. In determining the appropriateness of the student's admission to the school's programs and services, it is the responsibility of the Principal or designee to seek assistance from outside resources. This will occur in the following cases:
 - 1. The student's disabling condition requires special expertise to determine the necessary program restrictions and modifications.
 - a. Students will not be restricted from operating equipment or eliminated from activities based on the

Principal's or the Teacher's perception of "safety factors" related to a specific type of function.

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- b. Restrictions are determined using the multi-disciplinary approach.
- 2. The student's program request appears to be unrealistic in terms of that student's abilities, in which case appropriate resources are contacted to determine program feasibility.
- 3. In the case of both one and two noted above, a multi-disciplinary approach will be utilized which includes the outside resource, Principal or designee, inmate or CCAP probationer/parolee, Counselor or Psychologist, and the Teacher.
- H. Special resources and program modifications are noted on the *Career and Technical Assessment Profile* (*CTAP*) 601_F2 and Principals or designees use the CTAP to assess students' progress and determine if additional program modifications are needed.

VII. Apprenticeship Program

- A. The Correctional Education and skilled trades staff in cooperation with the Virginia Department of Labor and Industry offer the registered apprenticeship program to provide inmates with documented training and experience to apply while in DOC and on re-entry to the community.
- B. The DOC Apprenticeship Coordinator in Correctional Education oversees apprenticeship programs for the DOC.
- C. Requirements for inmates who wish to participate in the apprenticeship program:
 - 1. The inmate expresses personal interest in participating.
 - 2. The inmate has been permanently assigned to the institutional work crew for the chosen trade for a minimum of three months.
 - 3. The potential apprentice's work supervisor recommends the inmate to the school Principal or designee for participation.
 - 4. If approved, the Principal or designee will forward a recommendation to the DOC Apprenticeship Coordinator for final approval.
 - 5. Once approved, the PAR must be notified to document the apprenticeship assignment in VACORIS in accordance with Operating Procedure 830.1, *Institution Classification Management*.
- D. The inmate will be informed of approval to participate in the apprenticeship training program.
- E. The Principal or designee must:
 - 1. Conduct an in-depth interview to apprise the potential apprentice of job expectations and responsibilities for related studies.
 - 2. Complete the Registered Apprenticeship Agreement with the apprentice.
 - 3. Send the completed Registered Apprenticeship Agreement to the Apprenticeship Field Representative and send a copy to the DOC Apprenticeship Coordinator in order to begin the registration process.
- F. When the Registered Apprenticeship Agreement is sent back to the facility, the Principal or designee will conduct another interview with the apprentice in which:
 - 1. The apprentice reviews the contents of the agreement.
 - 2. The apprentice is shown how to properly complete and maintain the work and classroom record.
 - 3. The apprentice is advised of class schedules for related studies classes.
- G. Apprenticeship related studies classes
 - 1. Related studies classes are conducted for individual trades.
 - 2. Unless institutional limitations mandate otherwise, related studies classes are conducted for a minimum of three hours, one night per week.

- H. Apprentice achievement and progress are regularly monitored.
 - 1. The apprentice will submit the work and classroom record to the Principal or designee to review and copy on a monthly basis.
 - 2. The work site and related studies classes are visited.
 - 3. The Related Studies Coordinator will make regular progress reports to the Principal or designee for each apprentice.
- I. Each Principal or designee will provide monthly reports of enrollments, completions, and cancellations to the DOC Apprenticeship Coordinator to be compiled and provided to the Assistant Superintendent of CTE Programs or designee.
- J. Program completion entails the satisfactory completion of the prescribed number of hours of on-the-job training and related studies classes.
 - 1. The Principal or designee will send a completed change of status form and related studies transcript to the appropriate agencies to notify them of an apprenticeship program completion.
 - 2. Inmates completing the program will be awarded certificates of completion and participate in graduation ceremonies.

VIII. Shop Safety

- A. CTE programs will be provided in a safe and secure environment, protecting the safety of staff, inmates and CCAP probationers/parolees, and visitors at all times. Through instruction, demonstration, practice, and example, safety is not only a priority in the operation of a CTE program, but will be emphasized as a necessary set of skills that must be mastered as part of any CTE program or occupational job readiness skills program.
- B. Safety programs will be maintained in accordance with Operating Procedure 303.1.1, *Department Safety Functions*.
- C. This section provides the minimum required safety procedures. Teachers are encouraged to further define safety standards for their specific areas of responsibility. Any questions regarding safe practices will be addressed to the Assistant Superintendent of CTE Programs or designee.
- D. Before using any tool, equipment, or machine, the student and aides must receive instruction on the operation of that tool, equipment, or machine and the related safety rules. The student must document receiving instruction regarding the safety rules, and pass safety tests with 100 percent accuracy for each tool, equipment, or machine. One safety exam can cover multiple tools.
- E. All students and aides will take and pass a general shop safety examination with 100 percent accuracy.
 - 1. The instructor must document the student's completion of all required safety tests and maintain a copy of all safety tests in the student's folder.
 - 2. Safety instruction will be provided prior to any safety test, and the safety test must be administered prior to beginning any program competency related instruction.
- F. When instructional activities are in progress, all visitors to CTE shops must wear glasses or goggles when the activities in progress may create airborne debris.
- G. Students must wear appropriate eye protection when:
 - 1. Grinding, boring, drilling, or sawing
 - 2. Welding, brazing, or soldering
 - 3. Chipping, sanding, or blowing dirt or debris from an item
 - 4. Using cleaning fluids, paints, or sprays
 - 5. When deemed necessary by the Instructor



- H. Only state issued work shoes are approved as footgear in CTE shops. If a student does not have state issued shoes, then only shoes with a substantial sole, heel, and leather uppers are permitted. Canvas footwear, flip-flops, shower shoes, sandals, and the like are not permitted.
- I. No one is permitted to use defective equipment, tools, or machines. Grounding devices and safety devices must always be in proper working order and the tool may not be operated until repairs are completed.
- J. When welding, individuals wear protective clothing and safety glasses or goggles in addition to the welding helmet (shield).
- K. When respiratory protection is required, all individuals in the hazardous breathing areas must wear the protective gear.
- L. Radios, tape/CD players, televisions, and record players are not permitted except in consumer electronics programs or when they are used for instructional purposes.
- M. Horseplay, fighting, arguing, and other distracting or inappropriate behavior is never permitted.
- N. Shops must be orderly and clean at all times. During work periods, debris and obstructions are removed as soon as possible. Spills must be cleaned immediately. Shop cleanliness is everybody's responsibility.
- O. All safety/hazard signs and zones are observed.
- P. Students and aides are never permitted to operate machines or equipment without the Instructor's authorization. Instructors are expected to provide supervision of students while they are using machines or equipment.
- Q. Proper clothing must be worn at all times. All loose jewelry must be removed.
- R. Long hair must be tied back so as not to obstruct vision or possibly be caught in machinery.
- S. Protective headgear must be worn when appropriate.
- T. All injuries, no matter how slight, must be reported to the Principal or designee immediately.
- U. Compressed air must not be used on one's person. If, for example, the air is being used to blow debris from clothing, the clothing is taken off first.
- V. All safety violations and defective equipment must be reported to the Principal or designee immediately.
- W. All hazardous materials must be handled in a conscientious and safe manner, according to currently accepted standards. Flammable materials are stored as necessary, according to currently accepted standards; see Operating Procedure 302.2, *Control of Hazardous Materials*.
- X. Appropriate disciplinary measures will be invoked for those who fail to adhere to the foregoing safety rules and procedures; see Operating Procedure 861.1, *Offender Discipline, Institutions*, and Operating Procedure 135.1, *Standards of Conduct*.

IX. Tool Control

- A. Tool Control will be managed in accordance with Operating Procedure 430.2, *Tool, Culinary, and Medical Equipment Control*.
- B. Each CTE Instructor will receive orientation and institutional training in accordance with Operating Procedure 102.6, *Staff Orientation*, and Operating Procedure 350.2, *Training and Development*, provided by the Satellite Academy to include training on key control and tool control.
- C. The CTE Instructor will not have access to keys or begin programs until they have completed the institutional training.
- D. Tool Inventory
 - 1. Each CTE Instructor will maintain an accurate inventory list that identifies all tools assigned to the

CTE program.

- 2. The tool inventory list will be kept in each tool cage and tool room identifying each tool by name, number, and location.
- 3. The storage location of a tool cannot be changed from one location to another without updating the inventory list.
- 4. All surplus tools must be removed from the program area as soon as possible. The CTE Instructor will modify the inventory list accordingly.

E. Management of Keys

- 1. CTE lab keys, to include keys to entrance doors, interior storage rooms, tool cages, and exterior storage buildings, will be treated and handled as security keys.
- Instructors will check keys out from the facility's designated key control location on arrival and check them in to that same location on departure. Institutional keys are not to be removed from inside the facility.
- 3. All keys must be kept out of direct view of students by being worn on a key ring, wherever practicable, and kept on the inside of the employee's pocket.
- 4. Keys will not be given to students for any reason.
- 5. If any security key is lost or misplaced, it must be immediately reported to the school Principal and the Shift Commander or designees.

F. Management of Classroom Tool Room or Tool Cage

- 1. Each applicable CTE lab will maintain a lockable tool room or steel cage area to secure all tools assigned to the program.
- 2. The tool room or steel cage areas must remain locked except when issuing or receiving tools.
- 3. The tool room or steel cage areas must contain shadow boards with silhouettes to display the tools and equipment.
- 4. Only the CTE Instructor may enter the tool room or steel cage area to issue or receive tools. Inmate and CCAP Probationer/Parolee aides or students are not to be allowed inside the tool room or steel cage areas at any time.
- 5. All tools assigned to a CTE program must be engraved with a number established by the institutional Tool Control Officer. This number must be reflected on the inventory list.
- 6. All tools assigned to a CTE program must be either locked in tool room or steel cage areas and must be displayed and silhouetted on a shadow board. Only one tool or piece of equipment is to be displayed on an individual silhouette.
- 7. Attachments to equipment must be shadow boarded and numbered to the extent practicable.
- 8. All portable electric tools, which cannot be practicably placed on a shadow board, will have a designated location in the tool room with a silhouette of the tool.
- 9. All tool sets or kits, which cannot be practicably placed on a shadow board, must have an inventory card placed inside of the kit that itemizes the tools contained in that kit. This tool kit will be placed in a designated location in the tool room with a silhouette of the tool kit.
- 10. In some instances, such as the horticulture program, it may become necessary to have a tool room that is outside of the primary classroom space, but within the perimeter of the facility. The outside tool room is to be managed in the same manner as the regular tool room.

G. Management of Chit System

1. A chit system must be used in CTE programs to manage issue and return of tools. Facility practice may require the use of a tool issuance log in addition to the chit system.

2. Each chit will contain an identifying number that is specifically assigned to an individual student in that program.

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- a. These number assignments must be maintained on a log or roster kept next to the chits. The CTE Instructor must use a permanent ink or computer generated list of the number assignments to alert them to the possibility of alterations.
- b. The chits and student number assignment log will be locked in the tool room or on an organized panel of the locked steel cage.
- 3. The school administration may request that a copy of the chits and student number assignment log be submitted to the office on a routine basis for administrative review.

H. Management of Grinders

- 1. All grinders assigned to a CTE program will be either placed in a locked cage, or locked in the tool room. Grinding wheels must be removed at the end of each day and returned to the Class A tool room.
- 2. Grinding wheels not mounted on a grinder during the school day must be locked in the tool room.
- 3. Students will only have access to grinders while under close supervision.
- 4. When the student completes use of the grinder, the grinder must be immediately secured.

I. Management of Supplies

- 1. Brooms, mops, mop buckets, and metal dustpans must be labeled and locked in the storage room or steel cage area in accordance with procedures established by the facility.
- 2. All waste materials must be stored and disposed of in accordance with strict procedures. The CTE Instructor will notify the facility Safety Officer or designee of the need to dispose of waste materials from CTE program.
- 3. The CTE Instructor should notify the facility Tool Control Officer or designee to arrange for the removal of surplus tools.
- 4. Scrap materials, to include pieces of wood, metal, plastic, wires, cables, or other discards that are left over from student projects should be maintained and secured in a locked cage, storage room, or other methods approved by the local facility, until arrangements are made with the facility Safety Officer or designee for the removal.

J. Management of Daily Check Out/In of Tools or Equipment

- 1. When a student checks a tool out, the inmate's or CCAP probationer's/parolee's chit must be placed on the shadow board silhouette designated for that specific tool in the tool room or steel cage area. A chit will be placed on a tool holder for an entire tool set.
- 2. When a student checks a tool in, the inmate's or CCAP probationer's/parolee's chit will be removed from the shadow board silhouette designated for that specific tool in the tool room or steel cage area. A chit must be removed from a tool holder for an entire tool set.
- 3. When not indicating a tool has been issued, chits will be maintained in a storage area in the tool room or cage.

K. Management of Daily Tool Check Log

- 1. Each CTE Instructor must keep a *Daily Tool Check Log*.
- 2. The *Daily Tool Check Log* must be initialed each morning (before the first morning class period) and afternoon (after the last afternoon class period) to verify that the CTE Instructor has checked the tools and that nothing is missing.

L. Reporting Lost or Missing Tools and Equipment

1. If a tool, to include an individual piece of a tool kit, is discovered missing, the CTE Instructor must immediately notify the assigned Corrections Officer and the immediate Correctional Education

Supervisor.

- 2. Students will not be allowed to leave the shop area.
- 3. The students and the program area will be searched to locate the tool.
- 4. The CTE Instructor must document the loss and actions taken on an Internal Incident Report; see Operating Procedure 038.1, *Reporting Serious or Unusual Incidents*.

M. Management of Broken Blades

- 1. Broken blades, such as coping saw blades, dull razor blades, or hacksaw blades must be reported to the facility Tool Control Officer or designee for guidance on disposal.
- 2. The CTE Instructor must make certain that all individual pieces of the broken blade are recovered.
- 3. The CTE Instructor must never put broken blades in a trashcan in the school or a dumpster within the security perimeter.

N. Discarding Tools and Equipment

- 1. If tools are broken or generally beyond use, notify the facility Tool Control Officer or designee so that arrangements can be made to remove the broken tools from the facility.
- 2. Broken tools should be replaced as soon as possible.
- 3. The shadow board silhouette designated for the broken or discarded tool must contain information that reflects that the tool was broken or discarded. That information must remain on the shadow board silhouette until the tool is replaced.

O. Receiving New Tools and Equipment

- 1. Before a new tool is ordered, the Correctional Education School must obtain approval from the facility Tool Control Officer or designee. A completed *Facility Equipment Request Approval* 601_F3 must be sent to and signed by the Facility Unit Head prior to ordering any tools, equipment, or chemicals as indicated in Operating Procedure 601.1, *Education and Administration Management*.
- 2. Before a new tool can be used by students or staff, it must be engraved by the facility Tool Control Officer or designee; added to the program inventory list, and be placed on the shadow board in the locked tool room or steel caged area.
- 3. Prior to ordering new tools or equipment, the CTE Instructor must be certain that the shadow board has sufficient space to allow for the placement of the silhouette for that tool. If necessary, an additional shadow board may have to be installed in the tool room or steel cage area.

X. "Live Work" Program

- A. Correctional Education strives to incorporate practical work experiences into CTE programs wherever these experiences can enhance a student's proficiency in an identified, work-related competency. In order to make these practical work experiences available to students at a minimal cost, Correctional Education maintains a system of accepting appropriate requests for services and products (live work experiences) from employees of the Commonwealth and other qualified customers.
- B. Funds generated from the "Live Work" program are used to increase vocational training activities and to purchase work tools and work clothes for inmates and CCAP probationers/parolees upon release. Up to 25 percent of the funds may be used for re-entry efforts; the remainder will be used to purchase materials or tools needed by the program.
- C. Service projects are where maintenance or repair work is performed on customer owned items or an item is specially constructed to customer requirements. The customer must be a current state employee, a state, county, or local government agency, or a non-profit organization.
- D. To order a service project, the customer must read and complete the *Training-Related Work Request*, see Attachment 2 for a sample, which must show the amount of recovery the customer is required to pay and

submit the completed form to the Principal or designee.

- E. When the Principal or designee has reviewed and signed the forms, distribution is as follows:
 - 1. The original form (white copy) will be attached to the customer's money order and sent to the facility business office for routing back to the education funds and specifically to the program initiating the "Live Work". All money orders are made payable to the "Treasurer of Virginia".
 - 2. The green copy is attached to the customer's money order, only in select circumstances authorized by the Assistant Superintendent or designee such as horticulture programs and sent to the facility business office. All money orders are made payable to the "Treasurer of Virginia."
 - 3. The canary copy is retained for the Principal's records.
 - 4. The pink copy is given to the customer.
- F. Each school is expected to have sufficient quantity of the price list on hand. No alterations or additions to the forms or the price list are allowed without prior review and written authorization of the Assistant Superintendent for CTE Programs or designee. Each school is provided with a supply of *Training-Related Work Request* forms, numbered sequentially. The Principal or designee is responsible for ensuring that the form numbers are logged and accounted for.
- G. If a Training-Related Work Request is voided, it must be logged and copies distributed as above.
- H. The Principal or designee will be responsible for ensuring that each service project customer agrees to the following:
 - 1. The customer will assume the responsibility of removing materials that may be considered contraband from their vehicle or the item to be serviced, prior to its entrance onto state property.
 - 2. The customer will also assume the responsibility of proving ownership of the item brought in for repair or service.
 - 3. The work or services performed will be for training purposes only and must be appropriate for the class activities at the time they are to be performed. Correctional Education, therefore, will not provide "production" type work or services at the convenience or demand of the customer.
 - 4. Tips, gratuities, and labor charges must never be paid to Instructors or students.
 - 5. The customer must provide repair parts and supplies needed for the work or service prior to the work being performed.
 - 6. Correctional Education will charge a small fee to recover the costs of the consumable supplies used in the performance of the work or service.
- I. Competency projects are items that are produced as a result of inmates and CCAP probationers/parolees demonstrating required competencies in a CTE course.
- J. Sale of competency projects may be documented by order form, receipt book, or purchase log.
- K. The customer must pay for the item when ordering.
- L. Competency projects are based on availability and no definitive time frame can be placed on the customer's receipt of the item
- M. The sale of competency projects is only for Virginia residents and cannot be used for resale.
- N. The customer may be required to sign an agreement written by Correctional Education, detailing the terms of the sale.
- O. The Principal or designee will ensure:
 - 1. Each order is filled or that the customer is notified if the item is not available.
 - 2. All competency projects are based on what the student has learned in the CTE classroom.

- 3. Any classroom waiting lists continue their normal, timely rotations.
- 4. All necessary paperwork is forwarded to the facility business office in a timely manner.
- P. The Principal or designee will be responsible for ensuring that each customer agrees and understands that the DOC, Correctional Education, the School, its Administrators, Instructors, and students assume no responsibility for injury or damage to persons or property that results from training-related work or services requested by a customer. All work and services provided must be CTE training-related; therefore, the time required to perform the service and the quality of work is not guaranteed.
- Q. Principals or designees must conduct a review of this operating procedure and related forms with their CTE employees and must provide each CTE Instructor, whose course includes a "Live Work" component, with a copy of this operating procedure.

REFERENCES

Operating Procedure 038.1, Reporting Serious or Unusual Incidents

Operating Procedure 102.6, Staff Orientation

Operating Procedure 135.1, Standards of Conduct

Operating Procedure 302.2, Control of Hazardous Materials

Operating Procedure 303.1, Department Safety Functions

Operating Procedure 350.2, Training and Development

Operating Procedure 430.2, Tool, Culinary, and Medical Equipment Control

Operating Procedure 601.1, Educational Administration and Management

Operating Procedure 601.4, Educational Testing

Operating Procedure 601.5, Academic Programs

Operating Procedure 861.1, Offender Discipline, Institutions

ATTACHMENTS

Attachment 1, Prerequisites for CTE Programs

Attachment 2, Training-Related Work Request - Sample

FORM CITATIONS

Career and Technical Assessment Profile 601_F2

Facility Equipment Request/Approval 601_F3