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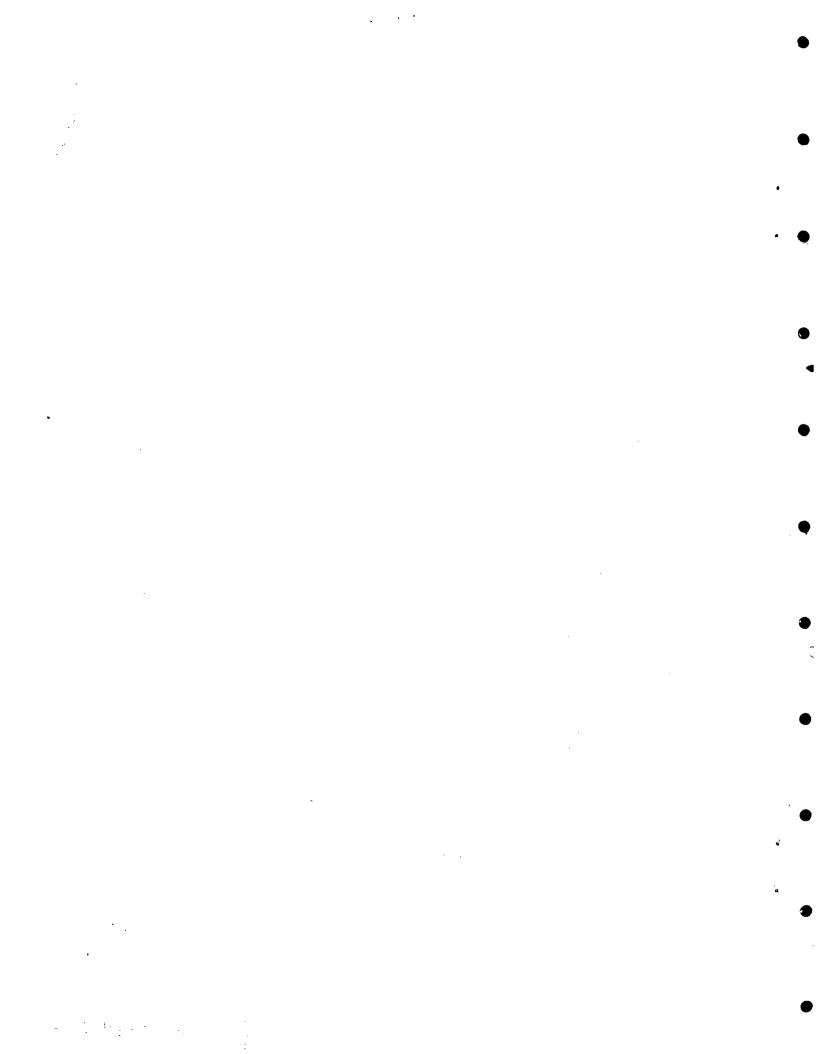
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#### ABSTRACT

A study was done to determine North Carolina inmates vocational education/training needs, parolees and ex-offenders employment opportunities, and available vocational education/training resources. To determine vocational educational needs, a survey was conducted of inmates at seventeen correctional units (for adults and for youth). Estimates of parolee or ex-offender job opportunities were obtained by adjusting North Carolina Bureau of Employment Research employment projections, and by examining employer hiring practices and legal employment barriers. A questionnaire was developed to determine vocational education program offerings of community colleges and private trade, technical, and vocational schools. Study results showed that (1) ninety percent of inmates (sample equalled 545) indicated an interest in taking vocational courses while in prison; yet less than nine percent were enrolled in courses; (2) although automotive mechanics was the most frequently chosen option, only nine of seventy-seven prison facilities offered training in this area. Pood service, chosen by only one out of nine, wan the most frequently offered; and (3) most job openings were in industrial service, office, and construction occupations. Generally, employers considered the hiring of offenders as individual decisions. Study results revealed a fragmented statewide approach to vocational education for correction inmates. (CSS)

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# VOCATIONAL EDUCATION AND CORRECTIONS: AN ASSESSMENT OF OPPORTUNITIES AND NEEDS IN NORTH CAROLINA

Pamela Davison

FINAL REPORT

Project No. 498AH60088

"Vocational Education and Corrections: an 'Assessment of Opportunities and Needs"

Contract No.300760374

Research Project in Vocational Education
Conducted Under Part C of
Public Law 90-576

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D. W. Drewes, Project Director

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D. W. Drewes Project Director

Conserva, Inc.

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#### INTRODUCTION

The role of vocational education in the rehabilitation of correctional inmates is receiving an increasing share of attention. The Joint Economic Committee's Minority View of the Economic Report of the President (1971) stated that:

We further believe that careful consideration should be given to the opportunities for instituting meaningful training programs in many of our penal institutions. The large number of persons in our jails and prisons represent a great untapped source of manpower. Many inmates have ended up in prison because they lack salable skills and have therefore turned to crime as an alternative to employment. Repeat offenders are so numerous and the cost of their crimes. to society so high that meaningful educational and training efforts would be well worth the trouble and expense. We must ensure that inmates have opportunities to develop other than criminal skills while they are imprisoned. At present, our system of prisons is little more than a system of finishing schools for crime. In addition to providing training to inmates, emphasis must be placed on job placement upon release if we are to derive benefits from an extensive training program (p. 97).

The concern of the Committee was snared by the New Jersey Commission on Vocational Education in Corrections Institutions, which found that "Among the flagrant needs of corrections is adequate skills training, job preparation and education of the inmates" (p. 2). The needs of correctional inmates are recognized in the Vocational Education Amendments of 1976 which mandate that State advisory councils contain members who "... are representative of State correctional institutions" and that the National Advisory Council for Vocational Education shall include individuals who are "... familiar with the special problems of indivi-

duals in correctional institutions." The Act also stipulates that the states, in order to receive federal assistance in the development and conduct of vocational guidance and counseling programs, must show the proposed allocation of funds to "... vocacional and educational counseling for youth offenders and adults in correctional institutions ... "

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There is considerable evidence to support the contention that steady employment is directly related to lower recidivism. Jenkins (1971), in a post-release follow-up of 142 ex-offenders, found that nearly twice as many non-law violators as law violators were employed full-time. The New Jersey Commission on Vocational Education in Corrections Institutions reported that when ex-offenders are placed in appropriate jobs, the recidivism rate is two to three times less than when ex-offenders do not receive job placement assistance. They also contended that ex-offenders with better paying jobs are less likely to return to a life of crime than are those with no jobs, part-time jobs, or lower paying jobs. The research of Evans (1969) and Pownall (1969) add further support to the conclusion that steady employment is directly related to lowered recidivism. ABT and Associates, in a carefully controlled comparison of the post-release experiences of inmates receiving manpower training with that of a control group, concluded that ". . . results indicate that the training program had a positive effect on the trainees--significantly lower recidivism rates than control group members" (McDonnell, 1971, Vol. I, p. 1). While research results are ultimately the final evidence, perhaps the most poignant testimony to the rehabilitative efficacy of legitimate employment is that given by an ex-offender who stated that "I shall remain out only because I am working hard and have made more money with a hammer than I could ever make with a gun" (McDonnell, op. cit., Vol. III, p. 154).

Unfortunately, the full rehabilitative potential of vocational education has yet to be realized. Recent research indicates that the major emphasis and utilization of resources in correctional institutions has been vocational training in the narrowest sense. Sinclair and Moulden (1974) charge that most of the so-called vocational education courses are nothing more than maintenance work required to keep the institution functioning. McCollum (1973) found that correctional vocational program offerings were limited to about a half-dozen basic vocational education courses which were more closely related to the institutional maintenance needs than to inmates' training needs. She observed that traditional training programs in many cases bore no relationship to the actual vocational interests or aptitudes of the inmates and often involved the use of obsolete equipment and non-realistic production standards. The President's Commission on Law Enforcement and Administration of Justice Task Force on Corrections concluded that "The most conspicuous problems in corrections today are lack of knowledge and unsystematic approach to the development of programs and techniques." Changes in correctional treatment have been guided primarily by ". . . . intuitite opportunism, a kind of goal-oriented guessing" (p. 13). The Commission went on to state that correctional decision-making is characteristically hampered by the absence of data needed to make sound decisions.

With respect to decisions aimed at improvement of vocational education offerings in correctional institutes, information is needed to answer the following significant questions: (1) What are the vocational training needs and occupational interests of immates? (2) What internal and external facilities, programs and services are available to meet identified

needs? (3) What are the employment opportunities for parolees and exoffenders? (4) How can facilities, programs and services be most effectively organized to insure that correctional inmates have ready access to
vocational education that is of high quality, which is realistic in the
light of actual or anticipated opportunities for gainful employment, and
which is suited to their needs, interests, and ability to benefit from such
training? These questions follow the general needs assessment paradigm
wherein needs are assessed, resources identified and the match between
needs and available resources determined.

The present study was designed to address these questions within the context of a generalized needs assessment model. Methodologies were developed to assess inmate needs and to identify existing education and training resources. Methodologies were pilot tested in North Carolina. Identified needs were compared with existing educational and training opportunities and recommendations made for the improvement of correctional vocational education in North Carolina. The North Carolina systems of Correction and Community Colleges are briefly described in Chapter I. The procedures used in the study are described in Chapter II. Results are presented in Chapter III. An interpretive summary is presented in Chapter IV, and recommendations are provided in Chapter V.

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#### Chapter I

# A BRIEF DESCRIPTION OF THE NORTH CAROLINA CORRECTION AND COMMUNITY COLLEGE SYSTEMS

Vocational education and training resources are located both onsite and external to the prison units. On-site vocational training resources consist primarily of vocational programs offered at the prison
units and on-the-job training provided through Prison Enterprise operations. External resources generally consist of on-the-job training opportunities for inmates on work release and study release programs at
community colleges and technical institutes.

#### Correctional System

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The North Carolina Department of Correction is comprised of two divisions: The Division of Adult Probation and Parole and the Division of Prisons. Persons tried as adults and convicted of crimes for which probationary judgment is imposed are referred to the Division of Adult Probation and Parole for supervision. Persons sentenced to active prison terms are committed to the Division of Prisons. Upon serving a specified period of time in prison, inmates are referred to the Board of Paroles for release consideration. When granted parole, inmates come under the auspices of the Division of Adult Probation and Parole. Administratively, the Division of Prisons, the Division of Adult Probation and Parole, and the Board of Paroles report to the Secretary of Correction.

The Division of Prisons is comprised of sixty-six (66) field units, six (6) major adult institutions, and five (5) facilities within the Youth Services Complex. The sixty-six field units are located within six geographic areas operating under the direction of the Geographic Command Manager. Field units are designated as minimum, medium, or mixed security levels, and house adult and youthful male offenders. Each of the six geographic divisions has a Diagnostic and Reception Center, a number of correctional facilities, Prison Enterprise operations, and an area administrative staff. The area staff is composed of a Correctional Area Administrator, Program Directors, Custody Coordinator, Maintenanc. Personnel, Psychologist, and Administrative Officer. This staff provides direction and assistance to personnel at each prison facility within its jurisdiction and reviews administrative actions regarding inmate custody level changes, treatment objectives and population control. Each prison Superintendent reports to the respective Correctional Area Administrator.

The Superintendents of prison facilities are responsible for the day-to-day operation of their respective units. The Superintendent reviews action of the Unit Classification Committee, ensures expedient implementation of correctional policies and procedures, and attempts to secure community support for correctional programs. The prison unit staff carries out departmental directives both in the area of treatment program development and the area of custody and security.

The six major adult institutions, as specified by departmental policies, provide a "higher degree of custody, supervision, and services" (Division of Prisons Policies and Procedures, 1976:2A-1). The adult institutions represent all security level designations: maximum, close,

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meetium, mixed, and minimum. Five of the institutions house adult males. The additional facility, the N.C. Correctional Center for Women, houses all females, regardless of age, security level, or offense classification (misdemeanant or felon). The six major institutions operate under the direction of the Chief of Institutions. Each institution has a Reception and/or Diagnostic Center and Prison Enterprise operations to which inmate workers are supplied (even if the operation is not located on the prison grounds). The i stitutional staff is composed of a Correctional Administrator and/or Superintendent, Program Directors, Custody Coordinator, Maintenance Personnel, and Administrative Officer, as well as correctional officers and program personnel. The institutional staff provides security, makes recommendations for the attainment of identified inmate treatment objectives, and reviews administrative actions.

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The five correctional facilities within the Youth Services Complex house male inmates, twenty-one years old or younger, who are sentenced as Committed Youthful Offenders (CYO) or Regular Youthful Offenders (RYO). These facilities are operated under the direction of the Chief of the Youth Services Complex. Three facilities are designated as medium security: two facilities admitting male felons eighteen to twenty-one years old, and one admitting all males less than eighteen years of age. Two additional facilities are designated as minimum security units and provide specialized treatment programs emphasizing inmate involvement in community-based programs. Each institution head within the Youth Services Complex is responsible for the day-to-day operation of the unit. The staff of Youth Complex facilities carries out division policies specifically addressing youthful offender treatment.

Upon admission to the Division of Prisons, inmates are evaluated to determine psychological characteristics, educational achievement levels, social history indicators, and physical health status. Area or Institutional Diagnostic and Classification Committees make specific recommendations for the attainment of identified treatment objectives and assign inmates to correctional facilities. Recommendations are addressed to program and custody staff at the designated prison facility for implementation. Upon admission and/or transfer to a correctional facility, recommendations for treatment objectives are considered in relation to unit/institutional resources and constraints.

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An inmate may be assigned to a work site and/or an educational/vocational training program. Additional referrals for appropriate treatment, counselling, and enrichment programs are made with regard to identified inmate needs and correctional facility capabilities. Inmate assignment to a correctional facility and/or treatment program is made at the discretion of the Area and/or Institutional Classification Committee. Decisions are based upon administrative policies of the Division of Prisons and upon available space.

Prison Enterprise operations are administered by the Director of Operating Services within the Division of Prisons. Four major categories of enterprises are in operation: Manufacturing, Agribusiness, Services, and Construction Engineering. Enterprise products and services are used by the Department of Correction and/or sold to other tax supported agencies in the state. Approximately thirteen hundred inmates work in the various enterprises. The training opportunities for these inmates are described as follows:

While some Enterprise operations offer little more than relief from idleness or an opportunity to develop responsible work habits, many provide marketable vocational skills. The community colleges participate in several programs, offering certification upon completion of the structured and on-the-job phases of training . . . . Teaching inmates the skills to make quality products at a production pace acceptable to private industry is the main thrust of these programs. (North Carolina Prison Enterprises, Annual Statement, Raleigh, N.C., 1976, p. 2).

Work release is available only to inmates classified as honor grade level IV, approximately nineteen (19) percent of the population. "An inmate is eligible for work release if he is recommended for the program by his sentencing judge or if he has served ten (10) percent of his sentence and attained the minimum custody level necessary for participation in community activities. Approval of work release is the joint responsibility of the Division of Prisons and the Parole Commission" (A Changing Direction, N.C. Department of Correction, p. 16).

An organizational chart of the North Carolina Department of Correction is included in Appendix A.

#### Community College System

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There are forty (40) technical institutes and seventeen (17) community colleges in operation in North Carolina, all of which offer occupational education programs. These programs are designed

the skills of the unemployed, or to retrain for new employment. The associate degree, a diploma or a certificate is awarded upon successful completion. (N.C. Community College System Terms and Definitions, Administrative Memorandum No. 1-2, May 3, 1974).

Occupational programs vary in length from one academic quarter to two academic years of full-time enrollment. Most occupational programs are classified as either technical programs or vocational programs. Technical programs generally are two academic years in length, lead toward an Associate of Applied Science degree, and prepare individuals for occupations in paraprofessional fields. Vocational programs vary in length from one to seven quarters, lead to the awarding of a diploma or certificate, and prepare individuals for entry into semi-skilled or skilled occupations. In addition to vocational and technical programs, many institutions offer occupational extension and specialty training courses that are designed to upgrade job skills, develop new skills, or prepare people for entry into specific occupations.

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The North Carolina Department of Community Colleges does not have any policies which restrict the admission of study release inmates into occupational programs located in the community colleges and/or technical institutes. To the contrary, the State Board of Education ruled that "No tuition or fees of any kind shall be charged curriculum or extensions students who are prison inmates" (Policy No.3.02211). An inmate's opportunity to enroll in an on-campus occupational program is, however, subject to numerous restrictions and conditions defined by the Department of Correction and the local prison unit. In particular, study release is only available to inmates who have achieved the minimum custody level necessary for participation in community activities (honor grade level IV). Furthermore, such inmates are merely eligible for consideration for study release; a request for participation in study release can be denied at the discretion of the local prison unit administration.

Eligibility for either work release or study release does not guarantee an inmate the opportunity to participate in the program. Approximately seventy-eight (78) percent of those eligible are involved in the work or study release program. Unit or enterprise work assignments may take precedence, as does meeting the unit road quota. In rural areas, transportation to work or training sites may be a problem. There is no policy regarding the provision of transportation except that inmates on work release may be required to pay for their own transportation.

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An organization chart of the Department of Community Colleges is presented in Appendix B.

#### hapter II

#### **PROCEDURES**

Procedures were developed for the identification and collection of information pertaining to (1) inmate needs for vocational education and training, (2) employment opportunities available to parolees and exoffenders, (3) available vocational education and training resources. Methods used to identify and collect information in each of the above areas are described in subsequent sections.

#### <u>Inmate Needs Survey</u>

A survey was conducted to determine the vocational educational needs of the correctional population. An assessment instrument was developed and administered to an inmate sample. A copy of the survey instrument is presented in Appendix C.

Seventeen (17) correctional units were chosen as sites for administration of the inmate survey. Twelve (12) were field units for adult offenders. Three (3) were youth complex facilities. In order to ensure representativeness, two (2) major institutions, the Correction Center for Women and the Central Prison, were also included. Of the adult field units, five (5) were medium custody units and seven (7) were minimum custody units. Of the field units for youthful offenders, two (2) were medium custody units and one (1) was a minimum custody unit. The custody ratio of selected adult and youthful offender field units approximated the system-wide custody ratio for adult and youthful offender field units.

A pre-test of the survey questionnaire was conducted with inmates housed at Triangle Correctional Center. Modifications were made and a schedule for administration of the assessment at seventeen (17) correctional units was developed and cleared through the program office, Division of Prisons.

Inmate participation in the assessment was voluntary. Program personnel at the various units were instructed to insure the inclusion (where-e.:r possible) of people who fell into four categories: (1) inmates currently enrolled in vocational education programs, (2) inmates who never had taken on-site vocational programs, (3) inmates who were participating or had participated in work release, and (4) inmates who were participating or had participated in study release. Program personnel were asked to screen out any inmate with an IQ score below seventy (70). At all units except for Central Prison, inmates completed the questionnaire in small groups of ten (10) to thirty (30) people. A project staff member read the questions aloud and responded to any queries from the inmates regarding the intent of the survey. This method was selected in order to allow inmates with limited reading skills to provide input into the study. At Central Prison the questionnaires were placed in a neutral area (near the office of the psychologist) and inmates voluntarily completed the forms.

The occupational categories selected for inclusion in the survey are those used by the U.S. Department of Labor, Bureau of Labor Statistics (Occupational Outlook Handbook, 1976-78 Edition). The category of "Protessional" was added because while the study focused on sub-professional vocational training, professional level work is open to ex-offenders and parolees. In the "Other" category inmates often listed lines of work

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properly belonging to the various occupational categories. Where sufficient information was supplied by the inmate, every affort was made to reclassify the information into the proper response category.

The vocational courses included in the questionnaire are reflective of these courses offered by North Carolina Technical Institutes and Community Colleges as listed in the <u>Educational Guide</u>; <u>1974-76</u>. The decision to include or exclude courses, to collapse specific courses into more general titles, and to add courses not normally provided by the Department of Community Colleges was based on several factors—those courses currently provided on—site at prison units, those courses inmates had selected as desirable in a 1975 Department of Correction Survey, and modifications recommended by vocational educators.

Inmates were asked to furnish their identification numbers in order that IQ and achievement test scores could be obtained from their files. Permission was sought and granted from both prison officials and inmates for outside access to inmate records. Files were pulled by the project staff for all inmates who provided sufficient identifying information on the questionnaire.

#### Employment Opportunities

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Estimated employment requirements. Estimates of the job opportunities realistically open to the parolee or ex-offender were obtained by adjusting the employment projections prepared by the Bureau of Employment Research of the North Carolina Employment Security Commission. Copies of the Bureau's publication "Employment Projections to 1985" were obtained for the seventeen (17) administrative planning regions and for the seven (7) Standard Metropolitan Statistical Areas (SMSA). Instructions for

adjusting the projected annual average job openings were developed by project staff and presented at the March 11, 1977 meeting of Adult Probation and Parole Branch Managers and their assistants. See Appendix D for a copy of the instructions. All nine (9) Adult Probation and Parole Branches in North Carolina agreed to participate.

The State Employment Service Director was contacted by the project staff and the purpose of this task was explained. He agreed to request the assistance of Regional Employment Service (ES) directors. These people were provided with copies of the instructions to Probation and Parole Officers for making adjustments to employment projections. The geographic boundaries of the administrative planning regions, those of the Adult Probation and Parole Branches, and those of the local Employment Service offices are not contiguous. However, groups of parole officers and ES labor market analysts reviewed the projections for regions most similar in geography and made the requisite adjustments.

The adjusted data were compiled for both the regions and the SMSA's and collapsed into the occupational categories used in the needs assessment survey. SMSA data were subtracted from the appropriate regional categories and the regional estimates aggregated in order to obtain estimates for the balance of the state.

Employer hiring practices. Information on employer hiring practices was sought to provide additional insight into the employment restrictions imposed as a function of being an ex-offender. A systematic random sample was drawn of public and private employers representative of major industry groupings in North Carolina. Sources for the sample are as follows:

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- 1. Public Employers (1) All cities with a population over 10,000 listed in the "Directory of the N.C. League of Municipalities" were contacted. (2) Twenty-five (25) of the counties listed in the "Directory of the N.C. Association of County Commissioners" were randomly selected for inclusion in the sample.
- 2. Private Employers A sample of manufacturing firms listed in the <u>Directory of N.C. Manufacturing Firms</u>, and a sample of non-manufacturing firms listed in the <u>Directory of the Top Fifty Non-Manufacturers with Establishments in N.C.</u> were selected for contact by project staff.

Other non-manufacturing firms were drawn randomly from the yellow pages of the telephone directories of five (5) North Carolina cities selected for geographic distribution across the state and for variations in population. The cities selected were: Asheville, Greensboro, New Bern, North Wilkesboro and Raleigh. Altogether 300 employers were contacted by telephone. A total of 194 agreed to provide information regarding their policies and attitudes toward hiring ex-offenders.

Responses to the telephone survey were recorded on brief forms designed by the project staff. The data were compiled by type of employer and by number of persons employed by the organization. A copy of the interview format is included in Appendix E.

#### Legal Employment Barriers

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Pertinent N.C. legal statutes and studies of local, administrative and policy restrictions conducted by other organizations were reviewed to determine barriers to employment of ex-offenders. One such resource was the American Bar Association's publication, <u>Removing Offender Employ-</u>

ment <u>Restrictions</u>, in which there is a state-by-state listing of statutory conditions affecting the licensing of ex-offenders. An attempt was made to contact those organizations reported by the ABA study as having restrictive licensing practices. In addition contact was made with labor union representatives, the N.C. Apprenticeship Council, the State Personnel Office, and the N.C. Attorney General's office in order to solicit their views as to the employment outlook for ex-offenders and parolees.

#### Available Vocational Education and Training Resources

Public institutions. A questionnaire was developed by project staff to gather information concerning program offerings in the Community College system (CC/TI). The purpose and requirements of the questionnaire were presented by a project staff member at a meeting of the Association of CC/TI presidents in September 1976. The instrument was pre-tested by six (6) community college deans, modified to reflect their criticisms and mailed to the presidents of the fifty-seven (57) Community Colleges and Technical Institutes in October 1976. Follow-up mailing and personal contacts by the project staff elicited a response from fifty-four (54) units. Secondary information regarding the program offerings of the three (3) non-respondents was obtained from the Department of Community Colleges. Information as to programs offered on-site at Correction field units was compared against Correction program print-outs and differences noted. A copy of the questionnaire is given in Appendix F.

<u>Private Institutions</u>. The CC/TI questionnaire was modified for mailing to the thirty-one (31) private trade, technical and vocational schools licensed by the State of North Carolina. Real Estate and insurance

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schools were omitted from the survey because these were considered to be professional level occupations. A copy of the questionnaire is presented in Appendix G.

#### Program Assessment

The process of the selection and development of vocational training programs as well as the content and quality of existing programs was assessed through in-depth interviews of sixty-two (62) vocational instructors and on-site inspection visits to the classrooms, shops and/or labs of the vocational courses taught in prison facilities across the state. In addition, lengthy interviews were carried out with program directors at eighteen (18) correctional facilities and with the program staff at each of the six (6) geographic areas of the Division of Prisons.

Two separate interview guides for instructors and program personnel were developed by project staff. The pilot instruments were reviewed by the Chief of Program Services and tested on three program administrators and three instructors. The instruments were finalized and a schedule for the visitation of correctional units was coordinated through the Correction Program Office. Copies of the interview guides are presented in Appendix H.

All facilities offering three or more vocational courses were included in site visits. The three-course minimum was established so as to reduce the extensive travel required for information from instructors from units with minimal vocational offerings. In addition, all youth facilities and those units considered to have unusual or outstanding programs were visited.

The interviews were carried out by four project staff members during November and December 1976. Effort was made to obtain program data for the courses offered during the fall quarter of 1976 in order to increase the comparability of information obtained from program personnel of the Department of Correction and vocational instructors employed by the Department of Community Colleges. Vocational instructors paid by the Division of Prisons were also interviewed during the prison facilities site visits.

#### Prison Enterprises

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Prison Enterprise operations include four (4) major categories and seventeen (17) sub-categories. The major categories are manufacturing, services, agribusiness and construction.\* The project staff worked closely with the Director of Operating Services to select sites for the assessment which included the major categories and all but three of the sub-categories. The sub-categories omitted were: (1) timberland management—no inmates were actively employed in this category at the time of the site visits, (2) labor services—this is a very limited category consisting of janitorial and gardening functions, and (3) transportation and communication—which is an "equipment control" function staffed by only four inmates. At the time of the assessment there were approximately 1,300 inmates in fifteen (15) manufacturing operations, three (3) construction crews, five (5) different service occupation areas and four (4) different agribusiness and distribution activities.

<sup>\*</sup>Construction is considered as an enterprise although administratively located in Central Engineering.

In order to assess the level of skill required to perform the various prison enterprise jobs and the transferability of these skills to civilian jobs, the project staff developed an extensive protocol for on-site evaluation. The instrument included questions geared to determine the comparability of prison production technology, methods, standards, quality control, and equipment to that in private industry. The instrument was previewed by the Director of Operating Services, and a schedule of visits to prison enterprise operations was arranged. Each enterprise superintendent was notified by the Director of the impending visit and was asked to be cooperative and open in his response.

Four consultants possessing expertise in industrial technology and vocational education assessed the vocational training potential of the enterprises. These experts confirmed pre-scheduled appointments and visited nineteen (19) enterprise operations during November and December, 1976. Written reports of their findings were submitted to the project director. A copy of the assessment instrument is included in Appendix I.

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Work release programs. In order to obtain a sample of work release employers, it was necessary to gain access to over 3,000 files of inmates who are, or have been, on work release. At the time the sample was drawn, there were 1,562 active work release participants. There was no print-out or file of active employers available from the Work Release Accounting Office, Department of Corrections.

Project staff randomly selected over 400 inmates' files and compiled address cards for 200 different work release employers. In addition, the names of three local employers of work release inmates were obtained for the purpose of testing the questionnaire.

A questionnaire was developed for mailing to work release employers. It was reviewed by three local employers and revisions were made. The questionnaires were mailed along with a cover letter and a stamped, return addressed envelope. Compatible occupational categories were again used for the questionnaire. Respondents were asked to indicate the category(ies) in which they employed inmates, whether on-the-job training was provided, and other pertinent questions, including those designed to secure information on the placement of inmates upon parole or completion of sentence. A copy of the questionnaire is given in Appendix J.

#### Secondary Data Sources

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Information on vocational programs not sponsored by the Department of Community Colleges was obtained from various sources. Reports and print-outs prepared by the Program Services Section (Educational Services Branch) of the Division of Prison provided the original leads for identifying non-CC/TI sponsored programs. Report/print-out data were compared with information collected by the project staff and verified by extensive cross-checking of the various sources to obtain an accurate picture of the vocational training opportunities available to inmates at prison facilities.

#### Chapter III

#### **RESULTS**

This chapter focuses on the data obtained during the project. Data are presented in a question and answer format allowing the reader to review data pertaining only to those data oriented questions of greatest interest. These questions are grouped in sequence to provide collective answers to three of the four major policy questions of the study.

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Section I collectively addresses the major question: What are the vocational training needs and occupational interests of inmates? Section II addresses the major question: What internal and external facilities and programs are available? Section III addresses the major question: What are the employment opportunities for ex-offenders? The question of How can facilities, programs and services be most effectively organized to insure that correctional inmates have ready access to vocational education that is of high quality, which is realistic in the light of actual or anticipated opportunities for gainful employment, and which is suited to their needs, interests, and ability to benefit from such training? is addressed in the final chapter of this report.

The reader should note that a number in parentheses immediately follows each question. This number represents the frequency of responses upon which the answer is based. For example, Section I, Question 1 is followed by (N = 545) which means that the answer is based on data received from 545 respondents. The reader will notice that the numbers

fluctuate from question to question. This results from the fact that there is a difference in the number of respondents for each of the types of questionnaires. Also, some respondents did not answer every question or give an answer which could be coded for analysis. In several instances the category "no response" is used if the lack of an answer is considered significant. Finally, for many questions the answers are stated as percentages. Where response categories are not mutually exclusive, the sum of the percentages may exceed 100 percent. Percentages have been rounded to whole numbers unless greater specificity is deemed necessary.

#### Index of Questions

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A list of questions answered by the data collected in the course of this study is presented below. The source of the data used to answer each question is shown in Appendix K. Because of the great number of possible questions, only those areas of greatest policy significance have been formulated as questions. For the sake of completeness, the aggregated item responses for each of the instruments administered are presented on the appendicized copies of the instruments. Appendix L contains results of the study not displayed on the various instruments. A comparison of the inmate population and the project sample on selected characteristics is provided in Appendix M.

#### Section I. Inmate Training Needs and Occupation Interests

- What percent of the inmates are interested in taking vocational courses while in prison?
- 2. For what reasons are inmates interested in taking vocational courses?

- 3. What are the characteristics of inmates who are interested in taking vocational courses versus those who are not?
- 4. What percent of the inmates have taken vocational courses at a prison unit?
- 5. What reasons do inmates give for not taking on-site vocational courses?
- 6. What are the characteristics of inmates who have taken vocational courses versus those who have not?
- 7. Of the inmates taking vocational courses while in prison, what percent completed the courses?
- 8. What vocational education courses are inmates interested in taking?
- 9. What type of training other than vocational courses are inmates interested in acquiring?
- 10. What are the occupational interests expressed by the inmate sample?
- 11. Do inmates have the skills for the work they are interested in doing following release?
- 12. For what reasons do inmates say they want work release jobs?

## Section II. Availability of Facilities and Programs

- What is the relationship between the perceived needs of inmates and the provision of vocational courses at prison units by Community Colleges?
- 2. Are inmates given tests to determine their vocational aptitudes?
- 3. Do inmates say that anyone has talked with them about job training?
- 4. Who discusses job training with the inmates?
- 5. What vocational courses provided by community colleges are available on-site to correction inmates?

- 6. How do the inmates rate the quality of vocational courses taken while in prison?
- 7. To what extent do Community Colleges offer courses with minimum entry requirements?
- 8. To what extent do the courses offered at Community Colleges and Technical Institutes usually have capacity enrollments?
- 9. To what extent are courses at Community Colleges/Technical Institutes modularized?
- 10. What are the attitudes of Community College and Technical Institute administrators toward the provision of occupational education to correction inmates?
- 11. Do local Community College and Technical Institutes have policies regarding the acceptance of credits for the same technical and/or vocational education curriculum program from another CC/TI?
- 12. Are local Community College and Technical Institute officials willing to provide regular follow-up services to study release inmates and ex-offenders who might complete technical and/or vocational education curriculum programs?
- 13. What are the attitudes of private business and trade school administrators toward the education of correction inmates?
- 14. What guidance and counseling services could be regularly provided to correction inmates on study release?
- 15. What types of job placement services could be regularly provided to inmates enrolled in technical and/or vocational programs on study release?

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16. Who could provide placement services to inmates who might enroll

- in technical and/or vocational programs on study release?
- 17. What are the demographic characteristics of vocational instructors at prison facilities?
- 18. What is the educational background of vocational instructors at prison facilities?
- 19. What type of teaching experience is possessed by vocational instructors who teach at prison facilities?
- 20. How are vocational courses selected for offering in correctional facilities?
- 21. Does the mobility of the inmate population affect the planning of vocational courses?
- 22. Are test scores of inmates used by instructors in planning vocational courses?
- 23. In the opinion of the instructors surveyed, do administrative and security requirements take priority over training at the unit?
- 24. Do instructors perceive it to be a problem to obtain adequate financial support for salaries, facilities, or equipment, materials and supplies?
- 25. At the facility level what do program personnel perceive as the primary goals of vocational training programs?
- 26. How do unit and area program personnel rate vocational training as a priority?
- 27. What mechanisms or resources are utilized in vocational program development?
- 28. How do correctional program personnel rate the quality of on-site vocational instruction?

- 29. How do program personnel rate the machinery and equipment used in on-site vocational training?
- 30. How do prison program personnel rate the facilities for vocational education?
- 31. How do area level program personnel rate the overall cooperation/
  support received from local Community Colleges and Technical
  Institutes?
- 32. How do unit (Field, Institutions, and Youth Complex) program personnel rate the overall cooperation/support received from local Community Colleges and Technical Institutes?
- 33. How do vocational educators rate the overall vocational training potential of the four categories of prison enterprise jobs?
- 34. When not being used for production, to what extent could prison enterprise facilities be used to provide training to inmates?
- 35. How do the machinery and equipment used in prison enterprises compare with that currently used in private industry?
- 36. Do work release jobs afford training to inmates?
- 37. In their comments, what concerns do inmates express regarding the vocational training available to them?

# Section III. Employment Opportunities for Ex-Offenders

- 1. What is the occupational outlook for parolees and ex-offenders in North Carolina?
- 2. How do inmate occupational interests compare with employment opportunities and the availability of related vocational courses?
- 3. What are the occupational categories of work release jobs?

- 4. What job requirements and abilities do work release employers consider important when hiring inmates?
- 5. What problems do work release employers identify regarding the inmates?
- 6. Do the major employer groups surveyed have written policies regarding hiring parolees and ex-offenders?
- 7. What are the legal and administrative barriers to the employment of ex-offenders in North Carolina?

## <u>Section I.</u> <u>Inmate Training Needs and Occupation Interests</u>

## QUESTION 1:

WHAT PERCENT OF THE INMATES ARE INTERESTED IN TAKING VOCATIONAL COURSES WHILE IN PRISON? (N = 545)

Ninety (90) percent of the inmates indicate an interest in taking vocational courses while in prison. Division of Prisons records show that less than nine (9) percent of the inmate population currently is involved in on-site vocational programs.

#### **OUESTION 2:**

FOR WHAT REASONS ARE INMATES INTERESTED IN TAKING VOCATIONAL COURSES? (N = 545)

75% To learn job skills

44% To help them get parole or early release

29% To get gain time

27% To pass the time

6% To get out of working at a unit job assignment

30% To make their prison record look good

26% To get custody level promotions

20% To get unit privileges

9% To collect VA benefits

74% To get a good job outside

19% Other

Three (3) out of every four (4) inmates indicating an interest in vocational education see vocational education as a means to securing a productive job upon release. Approximately one (1) out of every four (4)

inmates expressing an interest did so for non-job related reasons; e.g., to obtain gain time, to pass the time, to make their record look good.

#### QUESTION 3:

WHAT ARE THE CHARACTERISTICS OF INMATES WHO ARE INTERESTED IN TAKING VOCATIONAL COURSES VERSUS THOSE WHO ARE NOT?

	N = 492 Interested	N = 53 Not Interested
Adult male	87%	13%
Youth male	94%	6%
Female	98%	2%
Mean I.Q.	98.7	99.1

A significantly greater percentage of youthful male offenders expressed an interest in vocational courses than did adult male offenders. Although a greater percentage of females expressed an interest than did males, the difference was not statistically significant. Interest in taking vocational courses appears not to be a function of the I.Q. level of the inmate.

### QUESTION 4:

WHAT PERCENT OF THE INMATES HAVE TAKEN VOCATIONAL COURSES AT A PRISON UNIT? (N = 545)

Although ninety (90) percent of the inmates indicate an interest in vocational education, only sixty-two (62) percent of the inmates indicated they have taken vocational courses at a prison unit. Information as to the reasons for this disparity are analyzed in the following question.

## QUESTION 5:

WHAT REASONS DO INMATES GIVE FOR NOT TAKING ON-SITE VOCATIONAL COURSES? (N = 209)

18% None offered that they wanted

11% Would have to transfer to another unit

7% Not interested

6% Courses are not good

16% Have work assignments

5% Classes are always full

10% Can't get assigned

26% Other reason(s)

The two most frequently offered specific reasons centered on the non-availability of courses of interest and conflicting work assignments. With respect to non-classified reasons, inmates frequently commented about the lack of variety in course offerings at their units and the inadequacy of equipment and facilities (space) to meet their training needs.

QUESTION 6:

WHAT ARE THE CHARACTERISTICS OF INMATES WHO HAVE TAKEN VOCATIONAL COURSES VERSUS THOSE WHO HAVE NOT?

		Have ken Courses N = 336	Have Not Taken Courses N = 209
Sex (p<.0001)	≺Male	60%	40%
(N = 519)	Female	89	11
Age (p<.0001)	<pre>Youth Adult</pre>	77	23
(Male, N = 474)		56	44
Race (p<.1710) (N = 545)	€ Black White Other	59 64 77	41 36 23
Crime (p<.0013)	<pre>Felon Misdemeanor</pre>	65	35
(N = 540)		44	56
Offense (p<.5092)	<pre> First Other</pre>	62	38
(N = 530)		62	38
Security Level (p<.0141) (M = 367)	<pre>    Med/Max Minimum </pre>	50 63	50 37
Mean I.Q. (p<.4062) (N = 477)		99	97

Females are significantly more likely to have taken one or more vocational courses than males in the North Carolina prison system. Youthful offenders are significantly more likely than adult inmates to have taken a course in vocational education. Only fifty-six (56) percent of the adult males surveyed indicated they had taken vocational courses while in prison.

Persons serving time for a felony have a significantly greater probability of taking vocational courses than misdemeanants. Also, those inmates currently in minimum custody units are more likely to have had vocational training though they may have taken the course(s) at medium custody units.

Race does not appear to be a significant factor in whether or not an inmate has taken vocational courses. Nor does it appear to matter whether one is serving time for a first offense or repeated offenses Intelligence does not appear to be related to the propensity to take vocational education courses.

#### QUESTION 7:

OF THE INMATES TAKING VOCATIONAL COURSES WHILE IN PRISON, WHAT PERCENT COMPLETED THE COURSES? (N = 340)

No. Courses Completed	% Inmates Completing
0	21%
· 1	46
2	24
3	6
4	2
5	1

The question on the inmate survey was phrased so as not to limit the responses to courses taken within prison units. Some inmates included courses they had taken on study release. Nearly half of the inmates reported that they had completed one vocational education course since coming to prison. However, nearly one (1) in every five (5) inmate who had taken a course failed to complete.

One articulate inmate explained, "The . . . problem involved is the transferring of inmates before they complete the course they are involved in. In cases where an inmate is promoted to Minimum Custody grade, he is transferred to a Minimum Custody unit. If he has completed three months of a six-month program and is transferred, the time that has been put into the course by both student (inmate) and instructor is wasted, not to mention the funds involved."

## QUESTION 8:

# WHAT VOCATIONAL EDUCATION COURSES ARE INMATES INTERESTED IN TAKING?

 $(N = 511)^{2}$ 

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Course Title	Percent Interested
Automotive Mechanics Heavy Equipment Operation Welding Automotive Body & Fender Repair Bricklaying/Masonry Cooking, Baking, Food Service Drafting (Mechanical or Construction) Carpentry Basic Electricity/Installation and Maintenance	23% 18 17 13 12 11 11
Commercial Photography Accounting/Bookkeeping	10
Air Conditioning/Heating/ Refrigeration Barbering Radio/Television Repair Machine Shop Key Punch and Coding Equipment Operation Computer and Console Operation	9 8 8 7 7
Commercial Art Woodworking Upholstering	7 7 7 6
Cabinetmaking & Millwork Typing, Shorthand, etc. Cosmetology Nursing Assistance (Aide or Orderly) Electrical Lineman Sheet Metal Work Plumbing and Pipe Fitting Agricultural Production Clothing Production and Services (Tailoring and Dressmaking) Dental Assisting	6 5 5 5 4 4 4 4 3
Fireman Training House Painting and Paper Hanging Small Internal Combustion Engine Repair Business Machine Maintenance Small Appliance Repair (Elec. or Gas)	3 3 3 3 2

Course Title	Percent Interested
Meat Processing	2%
Printing	2
Library Science	2
Industrial Maintenance	2
Laundry Operation	1
Horticulture	1
Lithography (Offset Press)	1
Other	15

Inmates were directed by the instructions to select their first, second, and third choices of vocational course offerings. Five hundred eleven (511) of the 546 sample indicate at least one choice. The number of first, second and third choices were added for each response option, and percentages were calculated based on the total number of inmates responding. The inmates' most frequent choices indicate interest in courses which would prepare them for skilled trades. Inmates expressed least interest in lithography, horticulture, laundry operations, repair and maintenance, meat processing, printing and library science.

## QUESTICH 9:

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WHAT TYPE OF TRAINING OTHER THAN VOCATIONAL COURSES ARE INMATES INTERESTED IN ACQUIRING? (N = 510)

;	Males (N = 467)	Females (N = 43)
Adult Basic Education (ABE)	15%	5%
General Educational Development (GED)	30	12
College Courses	42	63
Money Management	27	44
Social Adjustment	30	37
Personal Hygiene and Health	17	21

	Males (N = 467)	Females (N = 43)
Body Building and Recreation	42	30
Other	15	28

Almost eighty-five (85) percent of the total population indicate an interest in one or more of the above courses. In the "other" category respondents frequently specify art and specific athletic activities such as tennis and swimming.

Male and female responses differ markedly in several areas. Women are significantly (p<.0073) more often interested in college courses than men, and are significantly less often interested in ABE (p<.0579) and GED (p<.0104) than are men. More women (p<.0180) are also interested in money management than are their male counterparts.

## QUESTION 10:

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WHAT ARE THE OCCUPATIONAL INTERESTS EXPRESSED BY THE INMATE SAMPLE? (N = 536)

Mechanics and Repairs	42%
Construction	35
Occupations in Transportation Activities	26
Social Service Occupations	21
Service Occupations	18
Industrial Production and Related Occupations	18
Art, Design and Communications-related Occupations	17
Scientific and Technical Occupations	15
Office Occupations	15
Sales Occupations	14

Professional	11%
Health Occupations	10
Agricultural/Farming Occupations	9
Education and Related Occupations	8
Other	13

Inmates were asked to indicate their first, second and third choices of the general type of work they were interested in doing following release. The percentages reported represent the total number of choices for each occupational category for the 536 inmates who responded to the question.

Inmates are most interested in mechanics and repairs and construction occupations; and least interested in educational, agricultural and health occupations.

The data show that the ten primary vocational course interests of inmates correspond to six of their seven most frequently selected occupational interests. (See Question 8, this Section) Although twenty-one (21) percent of the inmate sample expressed an interest in the occupational category Social Service, courses relating to a social service occupation are not offered in the vocational program category. In all other categories, the vocational course interests expressed by the inmates correspond very closely to their occupational interests.

#### **OUESTION 11:**

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DO INMATES HAVE THE SKILLS FOR THE WORK THEY ARE INTERESTED IN DOING FOLLOWING RELEASE? (N = 539)

Eighty (80) percent of those responding stated that they already had the skills to do the job they are interested in doing upon release.

Sixty-four (64) percent claimed to have the skills before coming to prison.

These data appear to conflict with the inmates' primary reason for wanting to take vocational courses -- "To learn job skills," and the secondary reason for wanting work release -- "To get on-the-job training." A possible explanation for this apparent inconsistency is that although the vocational skill level possessed by many inmates may be very low, they are not likely to admit having no skill(s). Such an admission could hamper their ability to get placed in a work release job or even to secure a work plan for parole.

Inmates repeatedly commented that skill training could lead to jobs which paid enough to help them stay out of trouble. However, they were pessimistic regarding their chances of getting placed in such a job. For this reason, inmates claim to have the skills to do a job -- any job -- in order not to look bad to reviewers of their records.

It should be noted that female offenders are much less likely to claim they have vocational skills. Eighty-three (83) percent of the males stated they possessed the skills to do the work of their interest while only sixty-seven (67) percent of the females made this claim.

#### QUESTION 12:

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FOR WHAT REASONS DO INMATES SAY THEY WANT WORK RELEASE JOBS? (N = 397)

65% To get on-the-job training

100 To make money

26 To see if they would like that kind of work

60 To get out of the prison unit

45 Other

Seventy-three (73) percent of all inmates surveyed responded positively when asked if they would like to have a work release job. Those

inmates wanting a work release job unanimously checked "to make money" as their reason for wanting a work release job. The second most frequent reason for desiring a work release job is "to get on-the-job training," and is closely related to the most frequently selected reason for wanting to take vocational courses -- "to learn job skills." In the "other" category inmates often listed reasons relating to contact with people in order to ease their adjustment into the outside world.

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## Section II. Availability of Facilities and Programs

## QUESTION 1:

WHAT IS THE RELATIONSHIP BETWEEN THE PERCEIVED NEEDS OF INMATES AND THE PROVISION OF VOCATIONAL COURSES AT PRISON UNITS BY COMMUNITY COLLEGES? (N = 511)

I	II	III
Vocational Course	% Choice	# Prison Units
Options	of Inmates	Offering Course
Automotive Mechanics	23%	9
Heavy Equipment Operation	18	0
Welding	17	9
Automotive Body & Fender Repair	13	1
Bricklaying/Masonry	12	9
Cooking, Baking, Food Service	11	24
Drafting (Mechanical or Construction	11	5
Carpentry	10	8
Basic Electricity/Installation and Maintenance Commercial Photography	10 10	6 0
Accounting/Bookkeeping	9	0
Air Conditioning/Heating/ Refrigeration Barbering	9 8	1 0*
<pre>Kadio/Television Repair Machine Shop Key Punch and Coding Equipment Operation</pre>	8 7	0 0 0*
Computer and Console Operation Commercial Art	7 7	0* 0
Woodworking Upholstering	7 6	3 4
Cabinetmaking & Millwork	6	3
Typing, Shorthand, etc.	5	1*
Cosmetology	5	0
Nursing Assistance (A.de or Orderly)	5	0
Electrical Lineman	5	1
Sheet Metal Work	4	0
Plumbing and Pipe Fitting Agricultural Production Clothing Production and Services	4	3
(Tailoring and Dressmaking)	<b>4</b>	0
Dental Assisting	3	0

 $<sup>{}^{\</sup>star}\text{Related}$  courses offered by source other than a Community College or Technical Institute.

I Vocational Course Options	II % Choice of Inmates	III # Prison Units Offering Course
Fireman Training House Painting and Paper Hanging Small Internal Combustion Engine Repair Business Machine Maintenance Small Appliance Repair (Elec. or Gas) Meat Processing Printing Library Science Industrial Maintenance Laundry Operation	3% 3 3 2 2 2 2 2	0 9 0 2 0 0 0 2
Horticulture Lithography (Offset Press)	1	0 0

Column I reflects the interest in vocational courses as perceived by the sample inmate population. Courses are ranked according to the percentage of times that they were chosen either first or second or third by the inmates. Percentages are shown in Column II. The number of prison facilities out of the total of seventy-seven (77) units at which the various courses are available to inmates is given in Column III. The numbers in Column III reflect only prison units at which a Community College or Technical Institute reported the course offering.

Although automotive mechanics is most frequently chosen, in mates have access to training at only nine (9) of the seventy-seven (77) prison facilities. In contrast, food service, which was chosen by only one (1) out of every nine (9) inmates, is the most frequently offered course. Small engine repair is selected by only three (3) of every 100 inmates but is the next most frequently offered course. The course ranked second by the inmates, heavy equipment operation, is not available at any of the prison facilities.

Complete course offerings are displayed in Appendix L.

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## QUESTION 2:

ARE INMATES GIVEN TESTS TO DETERMINE THEIR VOCATIONAL APTITUDES?

(N = 526)

•	Yes	No
All Males	24%	76%
Females	33%	67%
Youth Males	39%	61%
Adult Males	22%	78%

Only twenty-five (25) percent of the sample inmate population claims to have been given tests to determine vocational aptitudes and abilities. Significantly more males under twenty-one claim to have been tested than do adult males. No significant differences were found between males and females.

## QUESTION 3:

DO INMATES SAY THAT ANYONE HAS TALKED WITH THEM ABOUT JOB TRAINING? (N = 542)

	Yes	No
Adult Male	50%	50%
Youth Male	73%	27%
Female	80%	20%
Total	50%	44%

Males under twenty-one and female offenders reportedly are much more likely to have received some vocational counselling than the adult male inmate. These results are consistent with the greater percentage of females and youth who reportedly have taken vocational courses as compared with adult males.

## QUESTION 4:

WHO DISCUSSES JOB TRAINING WITH THE INMATES? (N = 542)

42% Program staff at a unit

16% Correctional officer at a unit

42% Instructor of vocational courses

28% Counselor

32% Vocational Rehabilitation counselor

11% Case worker

6% Parole Officer

12% Other(s)

Program staff and vocational instructors are the most frequently cited personal sources of job information. Counselors are significantly less likely to discuss job training with inmates than are program staff and/or vocational instructors. (In the "Other" category volunteers and inmates on work release were frequently specified by the respondents as sources of information on job training.)

## QUESTION 5:

WHAT VOCATIONAL COURSES PROVIDED BY COMMUNITY COLLEGES ARE AVAILABLE ON-SITE TO CORRECTIONAL INMATES? (N = 57)

	On-Site Vocational Courses Offered by CC/TI	<pre>% of Correctional Units Having Course(s)</pre>	Courses Offered at Prison Units (N = 101)
1.	Auto Body Repair	1%	1%
2.	Automotive Mechanics	12	8
3.	Basic Typing	1 ·	1
4.	Blueprint Reading	1	2
5.	Cabinetmaking	4	2

	On-Site Vocational Courses Offered by CC/TI	% of Correctional Units Having Course(s) (N = 41)	% of Total CC/TI Courses Offered at Prison Units (N = 101)
6.	Carpentry	10%	7%
7.	Drafting	. 5	4
8.	Electrical Installation & Wiring	9	7
9.	Electrical Lineman	1	1
10.	Heating, Air Conditioning & Refrigeration	3	2
11.	Masonry	12	10
12.	Plumbing	4	2
13.	Quantity Cooking & Baking	31	25
14.	Sewing Machine Repair	3	2
15.	Small Engine Repair	12	9
16.	Upholstery	5	6
17.	Welding	12	9
18.	Woodworking	4	3

Forty-one (41) of the seventy-seven (77) prison facilities have on-site vocational courses provided by Community Colleges and/or Technical Institutes. As can be seen from the above results, Quantity Cooking and Baking is the most frequently offered course. Not only is it offered at thirty-one (31) percent of the units, but this course alone accounts for twenty-five (25) percent of the total number of courses offered at prison units. One reason is that it is economically advantageous for the Department of Correction to provide cooking instruction for inmates. A large number of inmates work in the prison unit kitchens. As one instructor commented, the purpose of his cooking course was "basically (to)

teach them to feed this camp." Other courses frequently offered are:
Automotive Mechanics (8% of the total courses), Carpentry (7% of total courses), Masonry (10% of total courses), Small Engine Repair (9% of total courses), and Welding (9% of total courses). A categorical listing of the courses offered at prison units, classified according to prison unit and institution offering course, is included in Appendix L.

The vocational courses offered by Community Colleges and Technical Institutes are grouped into four categories: 1) Technical education curriculum programs, 2) Vocational education curriculum programs, 3) Occupational extension programs, and 4) Specialty education programs. According to the results of the Community College survey, all correction on-site courses are in categories two and three with fifty-four (54) percent in the latter. An occupational extension program is defined by Community Colleges as a non-curriculum course designed to prepare a person for a specific purpose (i.e., a job). Each course is complete in itself and may be longer or shorter than regular quarter courses. Successful completion may be recognized by a certificate or diploma. Curriculum programs have courses organized in a particular sequence and require a minimum of 330 contact hours for an associate degree, diploma or certificate. They also have a greater potential for transferability and thus for credit accumulation.

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Fourteen (14) of the eighteen (18) medium custody field units have on-site vocational courses provided by a CC/TI, whereas on-site courses are provided at only twenty (20) of the forty-eight (48) minimum custody units. One explanation is that there is study release available to inmates with the required custody level (level IV) in minimum security. However,

prior data collected by the Division of Prisons, Program Services Branch (Price, Sept. 1976), show that study release inmates are primarily involved in academic rather than vocational programs. It should also be noted that minimum custody field units are expected to provide personnel to meet road work quotas. Also, at the field unit level the State Division of Vocational Rehabilitation provides vocational training for inmates bussed in from the Martin County Unit. Inmates from Stokes and Yadkin County units are bussed to Dobson School where vocational training is furnished by Surry Community College and Forsyth Technical Institute. The courses taught at Dobson are counted in the "on-site" category.

At the institutional level the Department of Community Colleges provides vocational training at the Odom/Caledonia Complex. At all other adult institutions the vocational training available is provided by other sources. At Central Prison two courses are taught by the Division of Prisons, one in Institutional Housekeeping (certified by N.C. State University) and one in Chemistry/X-ray Technology (certified by East Carolina University). The Division of Prisons also provides typing instruction at Odom prison farm. No vocational courses are provided for the inmates of Blanch Prison although inmates bussed from Person and Caswell County units receive classroom instruction at the Blanch Metal Plant. All but one course offered by Community Colleges at the adult institutions fall into the occupational extension category. One brick masonry course is classified as vocational extension by the CC/TI providing the training.

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At the N.C. Correctional Center for Women, the Division of Prisons provides teachers for secretarial courses (General Clerical and Typing I. II and III), and a volunteer furnishes instruction in computer programming

on equipment donated by Burroughs Corporation and the Episcopal Diocese of North Carolina. Wake Technical Institute has declined to offer on-site vocational courses, but there are several women attending that school on study release — three in library science, two in nursing assistance, and one each in business administration, secretarial science, auto mechanics, and laboratory technician assistance. In addition, there are four study release students in private cosmetology schools and two in training as dental assistants at Wake County Dental Clinic.

The Youth Services Complex has the largest percentage of courses in the vocational curriculum category, with sixty-one (61) percent of the eighteen (18) courses being in this category. Included in the Youth Services' course count are two programs taught at Western Piedmont Community College to inmates from Burke Youth Center. Those courses are counted as "on-site" due to the closed nature of the classroom. Inmates do not mix with regular students and are not allowed to leave the confines of the class or shop during their visit to the campus. Burke and Western Correctional Center inmates are also provided general vocational training by the N.C. Division of Vocational Rehabilitation.

#### QUESTION 6:

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HOW DO THE INMATES RATE THE QUALITY OF VOCATIONAL COURSES TAKEN WHILE IN PRISON? (N = 328)

	•	Excellent	Good	Fair	Poor
<b>a)</b>	The instruction was:	42%	42%	13%	3%
b)	The course content was:	25	50	20	5
c)	The buildings were:	14	41	33	12
d)	The equipment was:	21	40	27	12

Only the inmates who have taken vocational courses while in prison were asked to respond to this question. Three hundred thirty-six (336) inmates state that they have taken vocational courses in prison. All but eight (8) of those inmates rated the overall quality of on-site courses.

Eighty-four (84) percent rate the quality of <u>instruction</u> as excellent or good. Favorable ratings decrease for the other three components, with the least favorable ratings being given to buildings. In all instances, however, at least half of the inmates rate the quality as excellent or good.

Inmates were encouraged to offer comments regarding vocational training. Inmates frequently referred to the usefulness of vocational courses as a factor in reducing recidivism and as a means of reducing tension and frustration caused by idleness. Nineteen (19) inmates stated that a lack of vocational training or job skills was related to their being in prison, whereas thirty-one (31) said this had no bearing. A number of inmates also discussed the drawbacks of the training available to them. Common complaints focused on the lack of relevancy of courses to jobs they would be interested in doing upon release, inability to transfer (partial) credit from one unit to another, and lack of placement assistance in a related trade. One inmate commented,

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Vocational training is good if an inmate could get the job he has trained for upon release or work release. But most time, when released an inmate is given the first thing that pops up. A person trained in upholstery don't want to get out and dig ditches or mop floors. The most frequent comments made by inmates pertain to the limited access inmates have to the courses and the lack of variety in the courses. Many indicate that even though they wanted training and had requested assignment to vocational courses, several factors interfere with their obtaining the training. Frequently mentioned factors are (1) crowded conditions which prevent assignment of all <u>interested</u> inmates, (2) changes in custody levels require transfers to units not offering the desired courses, and (3) lack of a consistent policy for selection or assignment of inmates to the various activities at different camps.

Finally, a very common complaint is directed at the road quota. Inmates feel that the road quota prevents those in minimum custody from
obtaining assignments to desired vocational training programs. One
inmate offered this assessment of the situation.

At most camps only a selected group of inmates can get into vocational programs. I've known plenty of guys who were really interested in the programs but were turned down for vocational courses in order to fill the road crew quota or to pick up paper on the yard. Neither of these jobs would give the man something to look forward to or be of use to him upon release.

#### QUESTION 7:

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TO WHAT EXTENT DO COMMUNITY COLLEGES OFFER COURSES WITH MINIMUM ENTRY REQUIREMENTS? (N = 53)

	Requirement	% of CC/TI Having Requirements
1.	Minimum reading and/or math grade level equivalency desired for all programs	19%
2.	Minimum reading and/or math grade level equivalency desired for some programs	13
3.	High school completion or GED certificate desired for all programs	21

	Requirement	Requirements
4.	High school completion or GED certificate desired for some programs	15%
5.	Minimum test score or remedial work required for some programs	11
6.	Minimum grade level required for some programs	6

Fifty-three (53) Community Colleges/Technical Institutes completed this portion of the questionnaire. Fourteen (14) list no established minimum entry requirements for any vocational program offered at the school. The remaining thirty-nine (39) have minimum requirements which have been divided into six categories. The percent of Community Colleges/Technical Institutes which reported minimum requirements are shown above. Responses are not mutually exclusive.

Based on the inmates sampled, the mean educational level claimed is 10.7 years of schooling. The mean of their educational achievement (WRAT) scores is over three years less than the claimed level -- 7.05 years. (According to 1976 baseline data of the Department of Correction, the overall achievement test level is 6.4.) Thus, in order to meet minimum course entry requirements for technical and/or vocational education curriculum programs, many inmates would need remedial education.

#### QUESTION 8:

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TO WHAT EXTENT DO THE COURSES OFFERED AT COMMUNITY COLLEGES AND TECHNICAL INSTITUTES USUALLY HAVE CAPACITY ENROLLMENTS? (N = 53)

Forty-three (43) percent of all courses offered are usually operated at capacity. This statistic is based on the responses of fifty-three (53) institutions covering almost twelve hundred (1200) courses.

Capacity enrollment would tend to restrict the options available to inmates eligible for study release.

## QUESTION 9:

TO WHAT EXTENT ARE COURSES AT COMMUNITY COLLEGE/TECHNICAL INSTITUTES MODULARIZED? (N = 53)

Fifty-three institutions indicated that twenty-five (25) percent of the courses currently offered are modularized. A module is defined as a unit of instruction preparing a student for a specific job skill. Modularized instruction would permit inmates on study release to learn specific job skills within a short period of time, and would facilitate credit transfer provided that the course content was standardized across the Community College system.

#### QUESTION 10:

WHAT ARE THE ATTITUDES OF COMMUNITY COLLEGE AND TECHNICAL INSTITUTE ADMINISTRATORS TOWARD THE PROVISION OF OCCUPATIONAL EDUCATION TO CORRECTION INMATES? (N = 54)

1 = Strongly Disagree

3 = No Opinion

5 = Strongly Agree

2 = Disagree

4 = Agree

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- a. 1.85 Correctional institution students and regular students should not be associated in the same shop, lab, or classroom.
- b. 2.72 Parents object strongly to mixed instructional groups of their children and inmates of correctional institutions.
- c. 2.48 Instructors are reluctant to teach within a correctional unit.
- d. 3.12 Instructors qualified to teach in a correctional unit are difficult to recruit and employ.

- e. 3.87 In some occupational education labs and shops, there are tools and devices that could be dangerous in the hands of correctional inmates.
- f. 1.64 It is a waste of time and taxpayers' money to teach inmates a vocation; they'll probably wird up back in prison again anyway.
- g. 2.29 The placement of ex-offenders in jobs in the community is almost impossible; no one wants to employ a former convict.
- h. 3.53 The most important aspect for the success of inmates in programs of occupational education is that the faculty and administration must have the "right" attitude.
- i. 2.24 The community college should operate so that inmates could be accepted at any time, on any school day during the year.
- j. 3.72 Correction inmates are so mobile that they seldom stay in one area long enough to complete a curriculum.
- k. 3.25 Every effort should be made to organize the occupational education program into short-unit courses or modules.
- 1. 3.64 The occupational education program for inmates should be planned for a "mobile" population.
- m. 3.18 There is an insufficient number of occupational education instructors who are professionally prepared to teach inmates.
- n. 2.18 Inmate education programs cost too much for the limited results attainable.
- o. 3.61 Equipment appropriate to the needs of the training program is difficult to obtain from the correction authorities.
- p. 3.11 Consumable supplies for inmates are difficult to obtain.
- q. 2.31 Regular technical institute and community college students do not want to be in the labs and shops with study release students.
- r. 2.51 The total cost of instruction of inmates should be the responsibility of the Department of Community Colleges.
- s. 3.37 The task of organizing technical and vocational curriculums into modules for instruction that prepare students for definable jobs is a problem of major proportions.
- t. 2.55 At present, there is no sufficient instruction on an individual "self-paced" basis to deal with inmate educational needs.

- u. 3.57 Public apathy and even opposition to the integration of ex-offenders into society is a problem requiring top-level administrative action.
- v. 2.88 Lack of cooperation between correctional institutions and the community colleges inhibits program effectiveness.
- w. 2.50 Inmates generally do not possess the minimum skills necessary for admission into occupational curriculums.

The above numbers represent the mean response of CC/TI officials returning the survey instrument. The responses generally show a positive attutude toward the provision of educational services to inmates although many respondents indicated "no opinion" on a great many questions.

Certain statements elicited mean responses which should be noted. The statement pertaining to the mobility of the inmate population (j) shows a high level of agreement, as does the statement regarding the need to plan occupational education programs to serve that mobile population (1). One should note, however, that the agreement level to the latter (3.64) is not as high as to the former (3.72).

CC/TI administrators disagree with statement (a) that correctional institution students should not be associated with regular students; however, they do indicate some reservations about trusting inmates with certain tools and devices commonly found in shops and labs (see statement e).

Community College officials tend to agree with vocational instructors and with correction program personnel that equipment is difficult to obtain for on-site programs. There does seem to be some confusion if not disagreement regarding which department, Correction or Community Colleges, is the appropriate provider of the needed equipment.

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The statement regarding the need for top-level administrative action to deal with public apathy (u) also elicited slight argument from the CC/TI administrators. Considering the lack of strong agreement with the statement, it would appear that apathy may not be restricted to the general public.

At the end of the questionnaire, officials of the Community College system were asked to add comments. Forty-eight (48) percent provided some type of comment, of these, thirty-one (31) percent were merely clarification of specific responses and fifteen (15) percent were statements claiming a lack of experience in dealing with the occupational education of inmates.

Comments of interest include several pertaining to the lack of a commitment on the part of state level officials to the concept of inmate occupational education. The opinions expressed by CC/TI institutional administrators reflect the widely varying levels of cooperation between the CC/TI and the local prison unit(s).

#### QUESTION 11:

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DO LOCAL COMMUNITY COLLEGES AND TECHNICAL INSTITUTES HAVE INSTITUTIONAL POLICIES REGARDING THE ACCEPTANCE OF CREDITS FOR THE SAME
TECHNICAL AND/OR VOCATIONAL EDUCATION CURRICULUM PROGRAM FROM ANOTHER
CC/TI? (N = 54)

•	Credits routinely accepted	63%
•	Acceptance of credit determined on an individual basis	35%
•	No transfer credit accepted	0
•	Other	0
	No response	2%

Although nearly two-thirds of the CC/TI officials stated that credits from another CC/TI are routinely accepted, over one-third indicate that each transfer effort is judged individually. Transferability is of key importance to the mobile prison population. An inmate may be discouraged from taking vocational training if there is no assurance of working toward a diploma or certificate.

#### QUESTION 12:

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ARE LOCAL COMMUNITY COLLEGE AND TECHNICAL INSTITUTE OFFICIALS WILLING
TO PROVIDE REGULAR FOLLOW-UP SERVICES TO STUDY RELEASE INMATES AND EXOFFENDERS WHO MIGHT COMPLETE TECHNICAL AND/OR VOCATIONAL EDUCATION
CURRICULUM PROGRAMS? (N = 54)

Yes, for all programs 46%
Yes, for some programs 30%
No 19%
No response 6%

Less than half of the responding CC/TI officials indicated that follow-up services could be provided for all programs. The lack of consistent follow-up capabilities leaves both the Department of Community Colleges and the Division of Prisons with inadequate information for planning and program evaluation. Without follow-up, there is no basis for developing programs tailored to the specific needs of the inmate population nor is there justification for continuing financial support of such programs in the absence of evaluative information concerning program results.

## QUESTION 13:

WHAT ARE THE ATTITUDES OF PRIVATE BUSINESS AND TRADE SCHOOL ADMINISTRATORS TOWARD THE EDUCATION OF CORRECTION INMATES? (N = 9)

Four out of nine of the private schools who responded indicate a willingness to offer courses at a prison unit; one school is undecided.

Only one school lists courses which would exclude inmates on study release.

Four of the schools employ instructors with inmate teaching experience.

All but two administrators say they could do follow-up on study release/

ex-offenders for all courses offered.

There are several private business and trade schools in North Carolina that currently enroll inmates on study release. Two of these responded to the survey and expressed a positive reaction to training inmates in their programs. However, one school states that "a quantity attending at one time would be undesirable to us."

The private school questionnaire includes a list of statements very similar to those displayed in question ten (10) of this section. Responses indicate the level of agreement and disagreement. The mean scores for each statement are displayed in the survey instrument (Question 13) in Appendix G.

#### **OUESTION 14:**

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WHAT GUIDANCE AND COUNSELLING SERVICES COULD BE REGULARLY PROVIDED TO CORRECTION INMATES ON STUDY RELEASE? 'N = 63)

		Community Colleges (N = 54)	Private Schools (N = 9)
Aptitude	testing	83%	67%
Interest	testing	78	22

	Community Colleges (N = 54)	
Individual vocational guidance counselling	94%	78%
Group vocational guidance counselling	65	22
Personal assistance in adjusting to educational and work requirements	91	78
Placement service	83	78
None	4	0
Other	9	22

Approximately five (5) out of every six (6) community colleges responding to the survey indicated that they could provide aptitude testing to inmates on study release. Three (3) out of every four (4) indicated that they could provide interest testing. Nearly nineteen (19) out of twenty (20) responded that they could provide individualized vocational guidance service as compared with two (2) out of three (3) who were prepared to provide group guidance service. More than ninety (90) percent indicated that they could provide personal assistance to inmates in adjusting to educational and work requirements. Proportionately fewer private schools indicate the capability to provide guidance and counselling services to study release inmates.

### QUESTION 15:

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WHAT TYPES OF JOB PLACEMENT SERVICES COULD BE REGULARLY PROVIDED TO INMATES ENROLLED IN TECHNICAL AND/OR VOCATIONAL PROGRAMS ON STUDY RELEASE? (N = 63)

·	Community Colleges (N = 54)	Private Schools (N = 9)
File of job vacancies maintained in institution	93%	89%
Literature concerning occupational employment opportunities and entry requirements provided	78	89
Referral of inmates to particular employers for job interviews	74	100
Job placement services provided by pre-release center or halfway house	9	N/A
Courses offered in job-finding skills	43	67
Registration at state or local employment offices	61	56
No services can be provided	4	0
Others	4	11

More than nine (9) out of ten (10) responding CC/TI's could provide a file of job vacancies and nearly eight (8) out of ten (10) could provide literature on occupational employment opportunities. With respect to registration at state or local employment offices, only six (6) out of ten (10) could provide this service and only four (4) out of every ten (10) could provide training in job-finding skills. When compared with private schools, the private schools seem proportionately more attuned to student placement services than are the publically supported Community Colleges and lechnical Institutes.

#### QUESTION 16:

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WHO COULD PROVIDE PLACEMENT SERVICES TO INMATES WHO MIGHT ENROLL IN TECHNICAL AND/OR VOCATIONAL PROGRAMS ON STUDY RELEASE? (N = 63)

	(N = 54)	
Placement officials at institution	89%	100%
Instructors at institution	72	44
State or local employment office pe	rsonnel 76	67
Vocational rehabilitation agency pe	rsonnel 61	56
Case workers or social workers	41	22
Parole officer	56	22
Other	2	11

Placement officials at the institutional level could be used to provide placement services to eligible study release inmates in nine (9) out of every ten (10) responding CC/TI's and in all responding private schools. Vocational instructors reportedly could be used in three (3) out of four (4) CC/TI's as compared with less than half of the private schools. In both the public and private schools surveyed, the placement function is most frequently assigned to a placement officer. Private schools are less likely to use instructors for placement than are CC/TI's. Parole officers and case workers were the least frequently mentioned source of placement assistance by both the public and private schools.

#### QUESTION 17:

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WHAT ARE THE DEMOGRAPHIC CHARACTERISTICS OF VOCATIONAL INSTRUCTORS
AT PRISON FACILITIES? (N = 62)

Of the sixty-two (62) vocational instructors interviewed, eightynine (89) percent are white, ten (10) percent are black, and one instructor
is an Indian. All but two instructors are male. Seventy-six (76) percent
had full-time employment status at the time of the interview. Three of

the respondents are inmates. One respondent is an ex-offender. Eightynine (89) percent of the instructors state that they are employed by a Community College or Technical Institute. The remainder say they are employed by the Division of Prisons.

Ninety (90) percent of the instructors claim to have occupational experience related to the vocational course(s) they are teaching.

#### OUESTION 18:

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WHAT IS THE EDUCATIONAL BACKGROUND OF VOCATIONAL INSTRUCTORS AT PRISON FACILITIES?

On the average the highest grade completed is one year above high school. Claimed formal educational attainment ranges from eight to eighteen years. Ten percent of the instructors possess less than a high school diploma.

Eighty-six (86) percent (N = 53) of the instructors have completed some type of post-secondary education distributed as follows:

Post-Secondary Education	% Graduated
University of four-year college	16%
Community College	13
Technical Institute	. 11
Business school	2
Apprenticeship training program	5
Other post high school program	39

Instructors were asked if they had any formal training in working with special populations. Less than forty-two (42) percent responded positively. Sixty-eight (68) percent of the instructors claim some type

of in-service training. They frequently indicated that training had taken place two to three years in the past. Several instructors claim the most recent in-service training to have occurred between 1962 and 1971.

#### QUESTION 19:

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WHAT TYPE OF TEACHING EXPERIENCE IS POSSESSED BY VOCATIONAL INSTRUCTORS WHO TEACH AT PRISON FACILITIES. (N = 62)

Twenty-seven (27) percent of the instructors claim to possess a valid vocational teaching certificate. Less than forty-four (44) percent of the instructors claim to have teaching experience other than at a prison. Thirty-two (32) percent state that they have taught courses at a community college or technical institute within the last three years. The mean number of vocational courses taught by individual instructors is 2.23 courses within three years.

#### QUESTION 20:

HOW ARE VOCATIONAL COURSES SELECTED FOR OFFERING IN CORRECTIONAL FACILITIES? (N = 62) (INSTRUCTORS)

	Yes	No	Don't Know
Is there a Citizen's Vocational/Occupational Advisory Committee serving the CC/TI?	42%	16%	42%
Was an area manpower needs assessment used in determining what courses would be offered at this unit?	29	23	48
Are inmates' interests considered in determining course offerings?	71	13	16
Are instructors involved in determining course offerings?	48	44	8

The data indicate that many instructors at the prison facilities are not informed regarding the selection or development of vocational courses.

The response to the question regarding their involvement in determining course offerings is an interesting point. Over half of the instructors state they had no role or did not know their role in determining course offerings. Further, even though forty-two (42) percent indicate that there is a Citizen's Vocational, Occupational Advisory Committee, sixty-three (63) percent do not know the role of the committee or the type of people (tradespeople, industrial representatives, college personnel, etc.) who serve on the committee.

## QUESTION 21:

DOES THE MOBILITY OF THE INMATE POPULATION AFFECT THE PLANNING OF VOCATIONAL COURSES? (N = 62)

Fifty-six (56) percent of the instructors state that the mobility of the inmate population made planning of programs very difficult. Instructors were asked to elaborate on their yes/no responses. Comments vary, but the consensus is that a high turnover of students in vocational courses places a heavy burden on both the instructor and the inmates. The instructors have to adapt the courses to allow for frequent reviews of previously presented material to new arrivals. Inmates transferring out of units prior to completion of a course usually receive no course credit toward a certificate or diploma.

#### QUESTION 22:

ARE TEST SCORES OF INMATES USED BY INSTRUCTORS IN PLANNING VOCATIONAL COURSES? (N = 62)

Yes 37%

No 63%

Only thirty-seven (37) percent of the vocational instructors state that they use inmate test scores for planning purposes. Of those using test scores, thirty (30) percent use aptitude tests, forty-three (43) percent use I.Q. tests, forty-eight (48) percent use achievement tests, twenty-six (26) percent use interest tests, and seventy-four (74) percent use other tests not identified to the interviewers. During the interviews instructors frequently stated that they do not have access to inmate records. Educational achievement scores are maintained in "inmate jackets" at each unit. Separate educational files are to be maintained by program personnel to allow instructors access to scores. However, the test scores available are not indicative of vocational interest or aptitude. They are primarily I.Q. and achievement scores of tests given to all inmates at the beginning of the prison term. Of the eighteen (18) prison units where instructor interviews were conducted, at only one (Sandhills Youth Center) are tests which provide an indication of vocational aptitudes or interests given and scored.

#### OUESTION 23:

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IN THE OPINION OF THE INSTRUCTORS SURVEYED, DO ADMINISTRATIVE AND SECURITY REQUIREMENTS TAKE PRIORITY OVER TRAINING AT THE UNIT? (N = 62)

Yes 69%
No 29%
No Response 2%

Sixty-nine (69) percent of the instructors surveyed state that administrative and security requirements take priority over vocational training. This may be attributed in part to the objectives of the Division of Prisons which are one, to provide security for the public and two, to

insure safe working conditions for the staff. However, it was learned during the interviews with teachers that in some instances instructors are asked by correctional employees to perform security duties. Several instructors complain that correctional staff do not provide supervision in vocational program areas. One states that he is expected to be an instructor and a guard. Others consider security personnel to be a "hindrance" to normal classroom activity.

### **OUESTION 24:**

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DO INSTRUCTORS PERCEIVE IT TO BE A PROBLEM TO OBTAIN ADEQUATE FINANCIAL SUPPORT FOR SALARIES, FACILITIES, OR EQUIPMENT, MATERIALS AND SUPPLIES? (N = 62)

	Yes	No	No Response
Salaries	26%	73%	2%
Facilities	39	58	3
Equipment, Materials and Supplies	34	63	3

Only twenty-six (26) percent of the vocational instructors sampled state that it is a problem to obtain financial support for salaries. During interviews with instructors, several indicated that they are paid as temporary employees by the Community Colleges or Technical Institutes and are therefore denied the benefits paid to other instructors. Thirty-five (35) percent of the instructors state that they do not know if they are paid on a level commensurate with instructors at the sponsoring institution.

Thirty-nine (39) percent of the sample indicate that it is a problem to obtain financial support for facilities. During the interviews with

instructors, it was found that classroom/shop space at many prison units is considered inadequate for effective vocational program delivery. In some instances the age of buildings coupled with the need for renovation is cited as a problem resulting in poor ventilation, lighting, heating and a high noise level. It is also noted that buildings which could facilitate a diversity of vocational program offerings are needed.

In discussing this question instructors frequently observe that it is the time lag from placement of order to equipment arrival which becomes an obstacle in the delivery of program services. At units where new vocational instruction facilities have recently been constructed, instructors express frustration that equipment and supplies have not yet been received or updated.

## **OUESTION 25:**

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AT THE FACILITY LEVEL WHAT DO PROGRAM PERSONNEL PERCEIVE AS THE PRIMARY GOALS OF VOCATIONAL TRAINING PROGRAMS? (N = 18)

Eighteen (18) program personnel of institutions, field units, and the youth complex were asked to rank certain goals of their vocational training programs on a scale of one to five, one being high and five being low. The goals which they rank most highly are: the development of specific job skills (mean: 1.77), the development of inmates' desirable work habits (mean: 1.80), and the development of inmates' social and personal skills (mean: 2.41). The goals which they list under the "other" category receive the highest rating (mean: 1.16). Some of the goals which they list are: "the improvement of inmates' attitudes toward work and society," "renabilitation and reduced recidivism," "to enable the inmate to support himself outside," and "fostering the acceptance of responsibility

by the inmate." Two of the six area program directors indicate that the primary goal of vocational training is more therapeutic than skill acquisition or placement.

### OUESTION 26:

HOW DO UNIT AND AREA PROGRAM PERSONNEL RATE VOCATIONAL TRAINING AS A PRIORITY? (N = 24)

Twenty-four (24) program personnel were asked to rank on a scale of one to five (one being high) the vocational programs as a priority of their area or unit. The six area program personnel rank the vocational programs as 2.66 while the eighteen (18) unit program personnel rank them as 1.97. Security, population management, and adult basic education are viewed by area program personnel as having a higher priority than vocational training programs.

### QUESTION 27:

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WHAT MECHANISMS OR RESOURCES ARE UTILIZED IN VOCATIONAL PROGRAM

DEVELOPMENT? (N = 24)

			Area Level (N = 6)	Level (N = 18)
a	١.	Inmate needs assessment	100%	67%
b	).	Consideration of projected labor market needs	33	61
c	:.	Citizen advisory committees	0	6
c	i.	Consultation with staff members of Community Colleges/Technical Institutes	100	72
e	·	Discussions with Department of Correction, Education Division personnel	0	33
f	f.	Community College/Technical Institute resources such as library, curriculum materials, etc.	33	56

			Level (N = 6)	Level (N = 18
g.	None used		0	0
h.	Other	•	33%	28%

It is interesting to note that all area level program personnel indicate that an inmate needs assessment is utilized in the development of vocational programs, but only sixty-seven (67) percent of the unit people agree. The data show a discrepancy between the perceptions of the two levels and are indicative of a communication gap. Differences between the two levels and among the various areas may be noted in the responses to many of the questions. The reader is referred to the appendicized copies of the Interview Guide (Appendix H).

Comments made by program personnel and correctional administrators indicate a need for coordination and consistency in the selection, development, and operation of vocational programs. Program personnel cite the lack of a policy supporting vocational training as a drawback in developing programs.

### QUESTION 28:

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HOW DO CORRECTIONAL PROGRAM PERSONNEL RATE THE QUALITY OF ON-SITE VOCATIONAL INSTRUCTION? (N = 24)

Overall, the quality of on-site vocational instruction is rated as:

	Area	Unit
Excellent	0	11%
Good	67%	67
Fair	17	17
Poor	0	0
No Opinion	17	6

It should be noted that with one exception, the rating of the quality of on-site vocational instruction by the area program personnel is identical to the rating by unit program personnel (including one each having no opinion). According to comments made to the interviewers, there seems to be a consensus among program personnel that while the quality of instruction is acceptable, there need to be specific standards and criteria for evaluation of vocational program instruction.

### QUESTION 29:

HOW DO PROGRAM PERSONNEL RATE THE MACHINERY AND EQUIPMENT USED IN ON-SITE VOCATIONAL TRAINING? (N = 18)

	A11	Most	Some
The machine 'equipment is of current design	50%	28%	22%
The machinery/equipment is in good repair	39	61	0

Division of Prison program personnel were asked to rate the machinery/ equipment used in vocational training according to whether or not it was current design and in good repair. Percentage results are displayed above. When asked if the machinery and/or equipment corresponds to that currently used in the trade, program personnel frequently profess a lack of first-hand knowledge. However, Ninety-four (94) percent assume this to be the case. Their real concern regarding equipment is the lack of quantity or variety.

Eight-four (84) percent of the instructors interviewed also rate the equipment as modern in design and ninety-three (93) percent state that it is in good repair. Again, the comments indicate that the problem is insufficient numbers and types of equipment. The imstructors frequently mentioned a lack of "supporting" equipment such as mudio-visual aids,

copying machines, and machines and equipment for the inmates to repair.

### **OUESTION 30:**

HOW DO PRISON PROGRAM PERSONNEL RATE THE FACILITIES FOR VOCATIONAL EDUCATION? (N = 18)

The facilities presently available:	Yes	No	No Responses
<ul> <li>a) limit the types of program which may be offered</li> </ul>	78%	17%	6%
<ul><li>b) facilitate a variety of program offerings</li></ul>	33	61	6
<ul><li>c) enhance the quality of program offerings</li></ul>	39	44	17
d) enable inmate needs to be met	67	17	17

The prison program personnel were asked to rate the facilities presently available for vocational education according to the categories listed above. The responses show that while unit program personnel judge the vocational facilities to be adequate for meeting inmate needs, these facilities limit the types of programs which may be offered. Based on comments from the program personnel, this apparent contradiction can be resolved. The facilities enable the inmates presently enrolled to be adequately trained but do not allow for expanded or more varied programs which could serve a larger population. The "no response" category shows a lack of knowledge on the part of program personnel regarding the facility requirements for vocational training.

### QUESTION 31:

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HOW DO AREA LEVEL PROGRAM PERSONNEL RATE THE OVERALL COOPERATION/

SUPPORT RECEIVED FROM LOCAL COMMUNITY COLLEGES AND TECHNICAL INSTITUTES?

(N = 6)

The ccoperation/support received from the local Community College/ Technical Institute is rated as:

Very good

56%

Adequate

29

In need of improvement

15 .

Six area level program personnel rated the overall cooperation/ support received from thirty-four (34) Community Colleges/Technical Institutes.

As noted in Question 32 of this Section, the area level program personnel did not rate the cooperation/support received from the Community Colleges and Technical Institutes as highly as did the unit program personnel. Area level program personnel rate only fifty-six (56) percent as "very good" as compared with seventy-three (73) percent rated as "very good" by the unit program personnel. Also, area level program personnel rate twenty-nine (29) percent as "adequate" while the unit program personnel rate twelve (12) percent as "adequate." Both area and unit level program personnel rate fifteen (15) percent as "in need of improvement."

## QUESTION 32:

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HOW DO UNIT (FIELD, INSTITUTIONS, AND YOUTH COMPLEX) PROGRAM PERSONNEL RATE THE OVERALL COOPERATION/SUPPORT RECEIVED FROM LOCAL COMMUNITY COLLEGES AND TECHNICAL INSTITUTES? (N = 18)

The cooperation/support received by the local Community College/ Technical Institute is rated as: Very good

73%

Adequate

12

In need of improvement 15

Since more than one Community College/Technical Institute sometimes provides vocational instruction at a prison facility, the program personnel at eighteen (18) units rated a total of twenty-six (25 different) Community Colleges/Technical Institutes. Two of the rankings are not mutually exclusive because the CC/TI serves more than one prison facility. This was treated as two separate rankings since impressions of levels of cooperation differed.

Although these figures indicate a high level of satisfaction with the cooperation/support received from the local Community Colleges and Technical Institutes, the <u>comments</u> made by program personnel are not as favorable. Only one person commented that there was "excellent cooperation" from the local CC/TI. Several comments indicate a need for improved communication with the Community College/Technical Institute administration and a need for meetings between the CC/TI staff and Department of Correction staff.

### **OUESTION 33:**

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HOW DO VOCATIONAL EDUCATORS RATE THE OVERALL VOCATIONAL TRAINING POTENTIAL OF THE FOUR CATEGORIES OF PRISON ENTERPRISE JOBS. (N = 19)

Enterprise Categories	% of Jcbs with Skills Transferable to Broad Range of Outside Jobs	% of Jobs with Skills Transferable to Limited Range of Outside Jobs	% of Jobs Where Skills are Obsolete for Outside Jobs	% of Jobs for Which Previously Acquired Skills are Needed	% of Jobs for Which On-the-Job Training is Provided
Services (N = 12)	17%	83%	0	8%	100%
Manufacturing (N = 170)	58	42	0	38	99
Construction (N = 13)	100	0	0	69	100
Agribusiness (N = 48)	25	71	4	25	100

It should be noted that there are duplications of job types in the four enterprise categories. Laborers, janitors, and clerks are to be found in almost every operation. The largest number of inmates and the widest range of job types are found in the manufacturing enterprises. However, it is the construction enterprise category employing the least inmates which vocational education experts rated as having the highest level of skill transferability.

A plant-by-plant breakdown of the above table is included in the appendicized copy of the Enterprise Assessment instrument. The instrument is located in Appendix I.

## QUESTION 34:

WHEN NOT BEING USED FOR PRODUCTION, TO WHAT EXTENT COULD PRISON ENTERPRISE FACILITIES BE USED TO PROVIDE TRAINING TO INMATES?

(N = 17)

		With no modification	With slight modification	With major modification	Not possible
a.	Skill training for additional inmates	94%	<del></del>	<b>~</b> =	6%
b.	Skill training for a broader range of jobs	53%	12%	<b></b>	35%
c.	Skill training for higher level jobs	53%	12%	6%	29%
d.	Skill training for definable jobs (i.e., DOT)	75%	6%	12%	6%

At least two enterprise operations are currently used for both skill training and production. These are the furniture and upholstery plants at the Iredell County site. The inmates from two prison units benefit from what the expert who visited the site termed a "model" for the correctional system.

As the above table indicates, almost all of the enterprise operations are assessed by experts to be suitable for skill training for additional inmates with no modification. Slightly over half of the facilities, however, were judged suitable for a broader range of jobs. More than a third of the facilities were judged not to be suitable for training for a wider range of job opportunities. It should be noted that the service operations, except the Sampson County laundry and office machine repair operations at Polk Youth Center, were omitted from the assessment due to the low level skills required of the workers.

### QUESTION 35:

HOW DO THE MACHINERY AND EQUIPMENT USED IN PRISON ENTERPRISES COMPARE WITH THAT CURRENTLY USED IN PRIVATE INDUSTRY? (N = 339)

% Positive Responsive

Same machinery/equipment in similiar outside industries

98%

Comparable machinery/equipment used in a variety of outside industries

56%

At nineteen (19) enterprise sites experts evaluated 339 types of equipment and machinery valued at over \$500. There are duplications of equipment types in the various industries; therefore, the <u>total</u> number of different types of equipment evaluated does not equal 339.

The comparability of enterprise equipment and machinery to that used in private industry was considered to be very high (98%). Only six (6) percent of the machinery and equipment was found to be obsolete and all but four (4) percent was determined to be in good repair.

## QUESTION 36:

DO WORK RELEASE JOBS AFFORD TRAINING TO INMATES? (N = 76)

Seventy-two (72) percent of the respondents stated that on-the-job training was routinely provided to inmates on work release. Fifty-seven (57) percent of the employers stated that inmates had risen above entry level jobs. A mean of 2.8 inmates were employed by each respondent and a mean of 2.1 former work release inmates are still employed. These last figures indicate a fairly high level of retention of inmates following parole or release.

## QUESTION 37:

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IN THEIR COMMENTS, WHAT CONCERNS DO INMATES EXPRESS REGARDING THE VOCATIONAL TRAINING AVAILABLE TO THEM? (N = 223)

The last question on the Inmate Vocational Questionnaire (#25) requests comments pertaining to the available vocational education. Of the responses, 233 relevant comments have been compiled and are included as Appendix N.

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Several of their comments show an overall concern for vocational training at prison unit: One inmate commented:

There is not enough in-depth training courses. The courses we have are not varied enough. We need instructors, buildings, equipment and interested people to help if there is to be any accomplishments in this area.

Another inmate termed vocational training "Not too swift (because of)

long waiting lists." Yet and in complained that "The relevant vocational classes are limited to a selected few and they re-enter again and again, never giving anyone else a chance."

Vocational course variety is a frequent topic of inmate concern.

Many inmates indicate dissatisfaction with the variety of courses available on-site and list such courses as accounting, bookkeeping, radio and TV repair, electronics and forestry as desirable alternatives or additions.

With respect to job placement inmates have mixed feelings about the utility of vocational training. At the Correctional Center for Women, at Polk Youth Center and at the Caswell County field unit inmates were asked to comment on whether a lack of vocational training or job skills was related to their being in prison. Nineteen (19) replied yes and thirty-one replied no. In spite of this, a great many inmates expressed the belief that vocational training would help them to get a job and improve their chances on the outside. One inmate wrote:

I feel at the time I got into trouble was really caused by the fact of not having the right kind of job training. I do feel that the training I've gotten since my stay in prison will more

than help me get ahead in life. I would like to take even more training if the prison could offer it, because for me the more skills I have, the less my chances of coming back to prison. I now feel I can go out and really support my wife and children.

The limited number of vocational courses elicits numerous complaints. One of particular interest relates lack of training to recidivism. The inmate comments, "At this unit, there's no vocational training available to inmates, and because of this there's no form of rehabilitation. This is why we have so many repeats."

Several inmates made suggestions for improving the delivery of vocational training along with their criticisms. One such comment follows:

Generally there is not enough <u>room</u> for as many inmates that would like to get involved. They offer a very limited and common list of training. There should be different types of training for different camps. Example: Office occupations and Service occupations at, say, Harnett. Art Design and Mechanics at Johnston, Social Service, Agriculture at UYC. Secarate the camps into specialized types of training available.

# Section III. Employment Opportunities for Ex-Offenders

## QUESTION 1:

WHAT IS THE OCCUPATIONAL OUTLOOK FOR PAROLEES AND EX-OFFENDERS IN NORTH CAROLINA? (N = 24)

ESTIMATED ANNUAL EMPLOYMENT OPPORTUNITIES

	Occupational Categories	SMSA'S	Balance Of State	Statewide*
١.	Industrial	2,576	12,704	15,280
2.	Office	837	4,846	5,683
<sup>3</sup> 3.	Service	1,996	7,251	8,938
4.	Education	31	151	170
5.	Sales	182	1,012	1,163
6.	Construction	859	3,679	4,538
7.	Transportation	324	1,529	1,792
8.	Scientific and Technical	91	344	431
9.	Mechanics and Repairs	374	1,724	2,019
10.	Health	173	1,512	1,656
11.	Social Service	74	308	381
12.	Art, Design, and Communication	34	170	201
13.	Agriculture	221	1,966	2,132
14.	Professional	60	329	383
15.	Other	1,114	4,441	5,531
	Total Jobs	8,946	41,966	50,298

\*Statewide figures are based on the collapsed projections for the seventeen planning regions in North Carolina. Due to the adjustment process, SMSA and Balance of State figures do not add up to the Statewide figures in each occupational category.

The above table reflects the adjustments made to N.C. Employment Security Commission's "Employment Projections to 1985." The adjustments, made by parole officers assisted by E.S. labor market analysts, show annual average job openings available to ex-offenders and parolees.

The data indicate the greatest number of job openings to be in industrial, service, office, and construction occupations. Three of these occupational categories -- industrial, service, and construction -- are also listed by employers of work release inmates as being the ones in which they most frequently employ inmates (see Question 3, this Section). Other occupations in which there are large numbers of anticipated job openings are agriculture, mechanics and repairs, transportation, health and sales. One of these occupational categories, mechanics and repairs, is listed by employers of work release inmates as being among the ones in which they most frequently employ inmates. Since employers are willing to hire inmates for these occupations -- industrial, service, construction, and mechanics and repairs, it would appear that placement opportunities for employment of parolees and ex-offenders would indeed be possible.

### QUESTION 2:

HOW DO INMATE OCCUPATIONAL INTERESTS COMPARE WITH EMPLOYMENT OPPORTUNITIES AND THE AVAILABILITY OF RELATED VOCATIONAL COURSES?

	Occupational Category	Inmate Interest	Employment Opportunities	Courses Available*	
1.	Industrial Produc	tion 18%	15,280	Woodworking (2) " Machine Operation ( Cabinetmaking (2) Upholstery (6) Welding (9)	(1)

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	I Occupational Category I	II Inmate nterest	III Employment Opportunities	IV Courses Available*
2.	Office	15%	5,683	Typing (1)
3.	Service	18%	8,938	Food Preparation & Service (25)
4.	Education	8%	170	None Offered
5.	Sales	14%	1,163	None Offered
6.	Construction	35%	4,538	Carpentry (8) Electrical Installation & Wiring (7) Masonry (10) Plumbing (2)
7.	Transportation	26%	1,792	None Offered
8.	Scientific & Technica	al 15%	431	Drafting (5) Electrical Lineman (1)
9.	Mechanics & Repairs	42%	2,019	Autobody Repair (1) Auto Mechanics (8) Heating/AC/Refrig. (2) Sewing Machine Repair (2) Small Engine Repair (9)
10.	Health	10%	1,656	None Offered
11.	Social Service	21%	381	ss tt
12.	Art, Design &	17%	201	n ' u
13.	Communication Agricultural	9%	2,132	11 11
14.	Professional	11%	383	H
15.	Other	13%	5,531	n n

\*Courses provided by CC/TI at a prison facility.

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The interests of the inmate sample are spread across all occupational categories, ranging from nine (9) percent in agricultural and related occupations to forty-two (42) percent in mechanics and repairs. The Department of Community Colleges provides on-site vocational courses in

six of the occupational categories: four types of courses are offered in industrial production; one type of course is offered in office occupations; in the category of service occupationsall courses are related to food preparation and service; also available are four types of courses related to construction, two in the scientific and technical category and five in the field of mechanics and repairs.

The occupational interests of inmates and the employment opportunities of ex-offenders and parolees match in the area of industrial production. Industrial production and related occupations have the greatest projected employment opportunities for this population. This category includes furniture upholsterer, machinist, printer, and a host of bench work jobs. Twenty (20) percent of the 101 courses provided by CC/TIs in Fall 1976 are in this category but the training is limited to only five skill areas. Only in the upholstering and welding fields are courses offered at several institutions and at different skill levels.

The second highest area of employment opportunity is service occupations which has an eighteen (18) percent inmate interest level. There is also a very high (25%) ratio of courses offered in this area. However, all those offered by a CC/TI are in the field of food preparation and service. The Division of Prisons provides barber training at one unit but there are a great many other service occupations in which inmates may be interested; pest controller, bell captain, telephone operator and cosmetologist are included in service occupations.

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Office occupations rank high with inmates and are rated as having the third highest potential employment by parole officers and E.S. labor market analysts. Other than a limited programming course and a general

clerical program at the Correctional Center for Women, typing is the only office occupational training provided to North Carolina inmates.

Inmates expressed the highest level of interest (42%) in mechanics and repairs as an occupation with their second most popular choice being construction (35%). Annual employment opportunities are relatively high so the two major ingredients for determination of vocational program offerings -- interest and demand -- are met in these two occupational areas. There are correspondingly high ratios of courses available in these two fields. Mechanics and repair courses comprise twenty-two (22) percent of the correctional vocational programs; construction related courses make up twenty-seven (27) percent. However, according to the survey sample, one might infer that approximately 10,000 inmates would like to take courses in these two occupational areas, although this estimate is likely to be somewhat high since it is based on the inmates' first, second and third choices of occupational interest.

Survey results indicate strong (21%) inmate interest in transportation occupations; e.g., truck/bus driving, dispatching, ticket agent, and railroad related jobs. Although placement opportunities in this field are judged to be adequate (1,792 per year), no related courses are available to inmates at prison facilities. Favorable employment possibilities and inmate interest also coincide in sales occupations. Again, no courses are available on-site.

### QUESTION 3:

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WHAT ARE THE OCCUPATIONAL CATEGORIES OF WORK RELEASE JOBS? (N = 74)

Industrial Production

29%

Construction Occupations

24%

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Service Occupations	24%
Mechanics & Repairs	9%
Office Occupations	3%
Transportation Activities	3%
Health Occupations	2%
Agriculture	1%
Education	1%
Sales •	1%
Social Service	1%
Art, Design & Communication	0
Professional	0
Scientific & Technical	0

Work release employers ranked the occupational categories in which they employed inmates. The results are displayed above.

The reader should note that three occupational categories--Industrial Production, Service Occupations, and Mechanics and Repairs--make up seventy-seven (77) percent of the jobs reported by the work release employers. The seven lowest occupational areas account for less than five (5) percent of the jobs of work release inmates.

## QUESTION 4:

WHAT JOB REQUIREMENTS AND ABILITIES DO WORK RELEASE EMPLOYERS

CCNSIDER IMPORTANT WHEN HIRING INMATES? $(N = 76)$	Mean
Ability to work under supervision	3.67
Ability to get along with co-workers	3.62
Ability to work without supervision	3.34

	Mean
Ability to learn new tasks	3.33
Ability to operate equipment	3.10
Ability to communicate verbally	2.93
Work experience before prison	2.46
Availability to work flexible hours	2.42
Crime for which incarcerated	2.15
Ability to communicate in writing	2.12

Employers of inmates on work release were provided with an open-ended list of hiring requirements and abilities. They were asked to add any other feature they considered important and to rank each item as high (4), medium (3), low (2), or no importance (1). The top ten selections are listed above in descending order based on the mean ratings of item importance. It should be noted that the top-ranked factors pertain to interpersonal skills rather than to job skills.

### QUESTION 5:

WHAT PROBLEMS DO WORK RELEASE EMPLOYERS IDENTIFY REGARDING THE INMATES? (N = 74)

Relatively few work release employers identify problems directly related to the inmate: Eighteen (18) percent report job related problems while twenty-seven (27) percent report behavioral problems such as sensitivity to authority or objection to supervision.

The complaints expressed by employers are directed primarily at the inconvenience of transportation, paperwork required, absence or withdrawals of workers without advance notification, and inadequate medical attention to prevent illness among inmate workers.

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## QUESTION 6:

DO THE MAJOR EMPLOYER GROUPS SURVEYED HAVE WRITTEN POLICIES REGARDING HIRING PAROLEES AND EX-OFFENDERS? (N = 194)

Do you have a written policy regarding the hiring of ex-offenders?		F	Percent Selection		
		Yes	No	Don't Know	
Public Employer: Cities	s (N = 36)	8%	92%		
Public Employer: Count	ies (N = 21)	5	95		
Private Employer: Manua	facturing Firms (N = 25)		100		
Private Employer: Non-M	Manufacturing Firms (N = 11	2) 3	91	6%	
Total Survey		4	93	4	

Although few employers have a written policy regarding the hiring of ex-offenders, additional questions regarding hiring and placement practices reveal that employers do consider an applicant's criminal record. Sixtyfour (64) percent of the cities say their application form includes a question regarding past criminal record, and sixty-two (62) percent of the counties include this question on their application form. Fifty-two (52) percent of the manufacturing firms include this question, and thirty-two (32) percent of the non-manufacturing firms include it. However, only eleven (11) percent of the cities say that a criminal record would preclude the possibility of employment, and none of the counties say that a criminal record would preclude the possibility of employment. None of the manufacturing firms as compared to nine (9) percent of the non-manufacturing firms say that a criminal record would preclude the possibility of employment.

The area in which employers indicate the greatest consideration of an applicant's criminal record is in the placement on a particular job. Eighty-three (83) percent of the cities state that the crime committed would affect placement in a particular position, and eighty-one (81) percent of the counties say that this would be a factor in placement. Sixty-four (64) percent of the manufacturing firms say that the crime committed would affect placement while seventy-one (71) percent of the non-manufacturing firms say this would be a factor.

The jobs frequently mentioned by public employers as being closed to ex-offenders are related to law-enforcement. Private employers express a reluctance to hire persons with theft or embezzlement convictions if the position involved requires the person to handle money. A chart displaying the complete findings of the survey may be viewed in Appendix E.

## QUESTION 7:

WHAT ARE THE LEGAL AND ADMINISTRATIVE BARRIERS TO THE EMPLOYMENT OF EX-OFFENDERS IN NORTH CAROLINA?

In order to assess the legal and administrative barriers to the employment of ex-offenders in North Carolina, investigations of state statutes, judicial and administrative rulings and licensing requirements in a cross-section of occupational areas were made.

An interview with an Associate Attorney General for Corrections provided the information that according to the General Statutes of North Carolina, an individual may not be denied a job solely because of the fact that he is an ex-offender. If, in fact, he does believe that he is being denied a job purely on these grounds, he is entitled to a hearing as stipulated in the 1975 Cumulative Supplement to the North Carolina General Statutes, Article 3, paragraph 150A-23, p. 309. The right to judicial review is also provided for in Article 4, paragraph 150A-43, p. 313.

Chapter 13 of the Cumulative Supplement is entitled <u>Citizenship</u>

<u>Restored</u> and outlines changes made to substantially relax the requirements necessary for a convicted felon to have his citizenship restored. Paragraph 13-1, p. 187 states:

Any person convicted of a crime whereby the rights of citizenship are forfeited, shall have such rights restored upon the occurrence of any one of the following conditions:

- (1) The unconditional discharge of an inmate by the State Department of Correction or the North Carolina Department of Correction, of a probationer by the State Department of Correction, or of a parolee by the Department of Correction; or of a defendant under a suspended sentence by the Court.
- (2) The unconditional pardon of the offender.
- (3) The satisfaction by the offender of all conditions of a conditional pardon.

Although there are no North Carolina statutory provisions which stipulate that ex-offenders may be denied occupational licenses <u>solely</u> on the basis of type of crime committed, according to a study published in 1974 by the American Bar Association, there can be restrictive licensing provisions.

Telephone interviews concerning possible occupational licensing restrictions for ex-offenders were conducted with representatives of the following cross-section of licensing authorities:

North Carolina Board of Nursing

North Carolina Board of Barber Examiners

State Board of Cosmetic Art Examiners

North Carolina Physical Therapy Association

State Board of Mortuary Science

North Carolina Real Estate Licensing Board

North Carolina Insurance Licensing Division

In the course of our investigations we found repeatedly a phrase such as "The Board may refuse to issue or renew, or may suspend or revoke"

an occupational license for any of a number of causes, including "conviction of a felony shown by certified copy of the record of the court of conviction." However, our findings differed from those of the ABA study which indicated <u>denial</u> of a license on the grounds of "not possessing good moral character and having a criminal record." The one statutory example we found supporting the ABA statement was a requirement in the Nursing Practice Act of July 1, 1965, Paragraph 90-170 concerning Qualifications of Applicants for Examination which requires that the applicant for either the RN or the LPN certificate and license shall "be of good moral character."

In all other contacts with licensing authorities made during our study, there was no statement of automatic exclusion or denial of license cited, but the point was made that this action may be taken by the appropriate Board of Examiners, etc. in their consideration of individual cases. For instance, in an interview with the chairperson of the North Carolina State Board of Cosmetic Art Examiners, it was noted that Sec. 26 of the Act regulating the issuance, renewal, suspension or revocation of a certificate of registration as a cosmetologist states that the Board of Cosmetic Art Examiners may take any of the above actions if there is a "conviction of a felony shown by certified copy of the record of the court of conviction." However, Section 27 of the Act states that "The Board may neither refuse to issue, nor refuse to renew, nor suspend, nor revoke any certificate of registration" for any cause listed, "unless the person accused has been given at least twenty days notice in writing of the charge against him or her and public hearing by the Board of Cosmetic Art Examiners." Any Cosmetologist in the State whose case has been passed upon by the Board of Cosmetic Art Examiners shall have the right to appeal to the

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Superior Court of the State for reversal or modification of the Board's decision.

A similar statement was made by the Chairman of the N.C. Board of Barber Examiners citing the State regulation, Paragraph 86-20 concerning "Disqualifications for (Barber's) Certificate." It should be noted here that a private barber school provides instruction to inmates of Polk Youth Center under the auspices of the Division of Prisons and with the full knowledge and cooperation of the Board of Barber Examiners.

The representative of the N.C. Physical Therapy Examining Board stated that the question had never come up, but that violators of state or federal narcotics laws could be denied a license, depending on how their Board and their lawyer interpreted the law.

The State Board of Mortuary Science includes a question on its application for a license regarding past criminal record and then has an SBI fingerprint check run to confirm the honesty of the applicant's response. We were told that there is no hard and fast rule concerning the licensing of ex-offenders. The Board considers each application individually and takes into account the nature of the offense and the honesty of the applicant's response. The probation or parole officer would probably be consulted also.

The decision concerning a license granted by the North Carolina Real Estate Licensing Board is based on an explanation of the applicant's crime and other evidence presented before the Board. We were told by the Board representative that there is not an automatic exclusion of ex-offenders in the licensing process.

The decision for the granting of an Insurance license is made by the Chief Deputy Commissioner on an individual basis. The ex-offender submits to the Commissioner 1) a copy of the court record of his conviction, 2) a letter from his probation officer, and 3) a notarized affidavit from himself and two people who have known him for at least three years. If he is refused a license he can appeal the decision.

Concerning the matter of hiring practices, we contacted groups such as the Personnel Office of the State of North Carolina, the N.C. Office of the AFL-CIO, the office of the Director of Apprenticeship Training of the N.C. Department of Labor, and approximately 200 individual employers across the State of North Carolina. (See Question 6, this Section.)

According to the representative of the State Personnel Office, persons applying for state jobs in North Carolina are considered on their qualifications, but the nature of the past crime is considered with reference to the particular position applied for. For example, a convicted embezzler would not be hired for a position requiring the handling of money.

The AFL-CIO representative reported that it is his organization's policy to encourage the hiring of ex-offenders. He further stated that "There is no restriction regarding union membership (for ex-offenders). The problem would come in hiring," especially in the building trades. The Office of Apprenticeship Programs is presently seeking to hire someone to work on these programs, but at the present time, no ex-offenders are enrolled as apprentices to their knowledge.

Responses from employers across North Carolina are displayed in Appendix E. The large majority of employers consider the question of hiring ex-offenders as individual decisions, and very few companies/businesses have a written policy or made a negative response concerning hiring practices.

### Chapter IV

### INTERPRETIVE SUMMARY

The results of this study reveal a fragmented and disjointed statewide approach to vocational education for correction inmates. Neithera policy supporting vocational training nor evidence of an overall philosophy to guide the development of policy at the state level was found to exist. At the area program administration level, the priorities of the system were considered to be (1) security, (2) population management, and (3) adult basic education. Vocational programs as currently provided were found to lack the diversity and flexibility to serve the special training needs of a population ranging in age from fourteen to over sixty years, in IQ from mental defective (<70) to superior (>120), and in grade achievement level from elementary to postsecondary. Vocational offerings at local prison units frequently consisted of single course extension programs with limited opportunity for advanced skill development. Selection of vocational courses frequently appeared to be a function of already available resources. Seldom were course offerings based on identified inmate needs and/or employment opportunities. More often, courses reflected institutional service needs rather than developmental and rehabilitative considerations.

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The autonomy of the institutions making up the Community College system coupled with the mobility of the inmate population served to inhibit the effectiveness of vocational education programs, services and activities. Labor market needs identified in one geographic area do not necessarily correspond to those in another part of the state.

A local CC/TI in the western area, for example, may not be able and/or willing to respond to the interests of an inmate to be eventually released in the eastern area of North Carolina. Lack of standardized curriculum content across units of the Community College system limits the transferability of inmate credits.

Funding exerts a corresponding inhibitory effect on the ability and willingness of CC/TIs to serve inmates' vocational education needs. This results from the fact that Community Colleges are reimbursed according to the number of full-time equivalent students enrolled. If vocational class attendance drops due to transfer of inmates or voluntary or disciplinary withdrawal from program participation, the CC/TI may have to cancel courses. In the absence of a firm commitment to inmate vocational education, CC/TIs may cut on-site programs of prison units before cutting back other services in times of fiscal shortages.

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Little evidence of effort on the part of either Correction or Community College personnel to explore training alternatives or program innovations was found. Likewise, little effort on the part of either group to recognize and respond to the varied needs of special target groups—female, handicapped and disadvantaged offenders—was noted. Although the handicapped and retarded inmates were served by Vocational Rehabilitation programs at several facilities, the delivery of these services was not governed by a documented correctional policy.

No centralized effort in the Department of Correction to coordinate vocational education program offerings was noted. Any effort if initiated would be seriously hampered by the lack of a systematic reporting process to provide data on a timely basis. The Department of Correction currently

has no way of knowing how many nor how well vocational services are being delivered. This lack of information precludes coordination of the local unit program offering. As a consequence the system is locked up in a resultant prison of ignorance and inaction.

Correction program personnel have often been recruited/promoted from custody (guard) positions. This in itself is not a bad practice. Custody personnel may possess valuable insight into the needs and problems of the inmate. However, to assume program responsibilities a person should also be knowledgeable in the areas of public relations, planning, administration and evaluation techniques.

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Program personnel and prison units at the area levels seldom possess specialized educational program expertise. Only rarely are program personnel experienced in the field of vocational education. With the exception of major institutions and the four service complex facilities, Division of Prison program positions were seldom staffed with professionally trained educators.

The occupational and/or educational backgrounds of vocational instructors at prison facilities are generally related to the courses they teach. There is, however, a distinct lack of recent or periodic inservice training reported by instructors. Neither the Department of Correction nor the Department of Community Colleges has a requirement either for inservice training in the occupational area being taught or for training in teaching special populations. Vocational instructors and unit program personnel are the two groups most accessible to inmates for job training advice. No evidence was found that either group was provided with sufficient information to provide inmates with sound job training advice.

Program personnel generally do not view community/public relations activities as part of their duties and responsibilities. Nor is ongoing job development for work release, parole work planning, or finding release placement of inmates a clearly designated responsibility of the program staff. Interagency cooperation between local CC/TI and prison units at the facility level is situational and essentially without predetermined or mutually established goals. Program personnel as well as other prison administrators are not predisposed either by system incentive or training to seek cooperative arrangements.

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Vocational skill training resources external to the Division of Prisons and the Department of Community Colleges (including VR) have not been fully explored much less exploited. Private schools, federally funded projects, and volunteer programs were seldom used to provide rehabilitative skills training oriented to gainful employment of inmates upon release.

The full potential of the prison enterprise function has been grossly neglected. Enterprise operations have been geared almost entirely to a profit/production orientation with little attention to their utility as vocational training sites or even as tools for improving inmate workers. Inmates are seldom rotated from one machine to another in plants in a preplanned effort to teach them the entire production operation.

In summary, vocational education of North Carolina's Correctional population is an unstructured, uncoordinated and incomplete effort.

Despite isolated examples of excellently planned programs and the existence of generally well-qualified instructors throughout the system, the absence of policy, clearly stated goals, top level commitment and firm budgetary support precludes effective program planning and delivery.

As a result, the rehabilitative potential of vocational education to transform offenders into productive members of society is severely restricted.

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## **RECOMMENDATIONS**

Recommendations made as a result of this study reflect the belief that correctional inmates should be provided access to vocational training which is of high quality, which is realistic in light of current and anticipated employment opportunities and which is suited to the needs, interests and ability of inmates to profit from such training. Consequently, the recommendations are arranged in order from a "call for policy" to rather specific program considerations. Major policy recommendations are addressed to the Secretary of the Department of Correction. Programmatic recommendations may be considered independently of major policy recommendations.

# Strategic Recommendations

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An overall statewide policy governing vocational education in correctional institutions should be developed.

This policy should clearly define the role and mission of vocational education in a correctional setting and should serve as a guide for present and future planning and administration of correctional vocational education programs. The system for the delivery of vocational education to correctional inmates should be defined and the roles of the Department of Correction and the Department of Community Colleges clearly specified. The policy should be sufficiently comprehensive to allow for the variety of programs needed to serve a diverse population with special needs, yet specific enough to guide decision-making regarding initiation, continuation or discontinuance of individual programs.

A policy applying to all major institutions and field units would serve to unify vocational education programs, services and activities provided under the jurisdiction of the Department of Correction. By including a statement of philosophy and a definition of vocational education in the formulated policy, the underlying beliefs, assumptions and intent of the Department of Correction can be made overt and communicated to field administrative and staff program personnel.

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The planning and administration of vocational education for correctional inmates should be under the jurisdiction of the Department of Correction.

The strong autonomy of local community colleges and technical institutes contravenes the development of an integrated delivery system under the present arrangements. Not all community colleges and technical institutes choose to offer on-site courses at correction institutions and field units. Those that do appear to have wide discretion as to instructional and curriculum resources provided. Responsibility for provision of materials, supplies, equipment and facilities resides jointly with Corrections and the Community College providing instruction.

As might be expected in an arrangement wherein responsibility is jointly shared by separate agencies, resources provided are frequently not complementary. There is no guarantee of uniformity of content of program offerings nor is there a current procedure for monitoring to insure uniformity of content and quality across courses offered by community colleges and technical institutions. Although course credits are theoretically transferable, there appears to be no standard provision

for acceptance of course credits nor is there a uniformly adopted procedure for recognition of the attainment of specific competencies. Given these conditions, the current delivery system is largely a patchwork of courses with little detectable relation to inmate needs and/or employment opportunities.

To remedy this situation, it is recommended that the delivery of vocational education programs, services and activities should be the sole responsibility of the Department of Corrections. The mobility of the inmate population induced by the decentralized structure of the correctional units makes unification and standardization of the correctional vocational delivery system imperative. The potentially disruptive effects of transfers on educational endeavors can be minimized by a system-wide vocational education thrust characterized by shared philosophies, goals and objectives achieved through standardized courses and vocational training opportunities.

A comprehensive vocational education program for corrections should be planned, developed and implemented by the Department of Correction.

# The program should

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- (a) be founded in an overall unified policy of correctional vocational education;
- (b) provide for [1] the accurate assessment of current and future system-wide needs of identified inmate groups and with special consideration given to needs of women and youth, [2] current and future employment opportunities realistically available to ex-offenders;

- (c) formulate vocational goals that are consistent with overall correctional vocational education policy, responsive to documented inmate needs, realistic in light of anticipated employment opportunities and capable of being attained;
- (d) define expected outcomes of goals by objectives which are stated in measurable terms;
- (e) design and develop programs and training opportunities necessary for achievement of stated objectives;
- (f) utilize all available training resources;
- (g) evaluate the extent of achievement of stated objectives.

The program should be based on an overall policy which articulates the role and mission of vocational education in the Department of Correction. As indicated in the previous recommendation, such a policy should clearly define the delivery system in a manner that delineates the role and responsibility of (1) the institutions and field units of the Department of Correction, (2) the community colleges and technical institutes, and (3) the community training resources including public and private schools, manpower program service providers, community service agencies and private industry.

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The needs assessment component should furnish information on the needs of the inmate population and the manpower needs of the State.

Population needs assessment should include provision for the determination of individual inmate's occupational and career interests and motivations, their achievement levels and skills and general job readi-

ness. Assessment procedures could include standardized tests and inventories, tailor-made questionnaires, indices and instruments and standardized work sample assessment. Assessment of mampower needs should include estimates of occupational demand and supply, employer hiring practices for specific occupations, and skill and educational requirements for specific occupations. Such information is envisioned to be routinely available from the occupational information system currently being developed in North Carolina.

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Goals should be formulated which are consistent and compatible with each other and with the overall role and mission of correctional vocational education. A well-defined procedure for the formulation of Department-wide vocational goals based on inmate needs and manpower requirements should be established. Formulated goal statement should designate the special inmate group to be served, describe the established. Goals should be appropriate and define the outcomes to be expected. Goals should be appropriate and realistic in light of documented education and employment needs of specific inmate groups, e.g., youth, women, handicapped; current and anticipated employment opportunities; and changing occupational requirements.

Objectives should be established that are necessary and sufficient for goal attainment. Objectives should be stated in measurable performance terms that lend themselves to specific determination of the extent to which they are currently being achieved. Objectives should specify the number of clients to be served, the time within which the outcome will be achieved, and the outcome to be expected, e.g., placement of seventy-five (75) percent of the program completers within six months of their release.

Courses and training resources necessary for the attainment of stated objectives should be designed and developed. Courses should be competency based, organized into modules for the attainment of specifically designated competencies and to facilitate open entry and exit. Competencies should include in addition to trade skills the social, personal and general citizenship skills necessary for orientation to successful performance in the world of work. Inmates should be classified and assigned to vocational courses taking into account the match of their abilities, interests, skills and career aspirations with minimum course requirements. A performance contract should be negotiated stipulating the competencies the inmate desires to achieve and the support services to be provided by the institution.

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A variety of training resources external to the Department of Correction should be identified and considered. Available options might include institutional and on-the-job training, cooperative work-study, apprenticeship programs, employer-sponsored training programs, skills centers, correspondence study, televised instruction, public and private schools, and manpower service providers. In order to ensure uniformity, the Department should require that the competencies to be developed and the outcomes to be achieved be stipulated by the service providers.

Program performance should be evaluated by follow-up of the ex-offenders. The Department should ensure that follow-up surveys are planned so that they will be valid and useful in the improvement of existing programs. The follow-up instruments should be designed to elicit useful data and data collection procedures designed to contribute to an adequate response

mine the outcome of correctional vocational programs, identify strengths and identify areas in need of improvement.

## Operational Recommendations

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The following recommendations are addressed to more specific activities which if adopted would serve to improve current vocational education programs and practices. These recommendations can be considered independently of the former more globally oriented policy proposals.

Vocational instruction at prison facilities should be modularized and organized according to the cluster concept.

Curricula should be developed to include units of instruction (modules) which prepare students for definable jobs. Modularized instruction would enable short-term inmates to be certified as having acquired specific job skills and would facilitate open entry and exit. Occupational clusters should be developed and modules designed which cover such topics as common occupational practices, related theory and practices, tools, equipment and materials characteristically used, and characteristics of workers customarily hired. For each module, the instructional objectives, student objectives and teaching strategies should be developed. In this manner, a logical progression of skill development could be designed and student progression toward definable goals could be planned and evaluated.

In planning vocational training programs, increased consideration should be given to the interests and needs of the inmate and to opportunities for employment for ex-offenders.

job training, cooperative training, participation in CETA programs.

Off-site vocational training should be made more accessible to inmates through use of surplus state vehicles for transportation and development of cooperative agreements with community service providers.

Career preparation plans should be developed.

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For every new entrant into the Correctional system, and for all current inmates with one year to serve, a comprehensive career plan should be developed. The plans should be based on results of vocational prefere te tests, interest inventories and aptitude tests. The career plan should indicate individual career goals, objectives to be obtained, strategies for obtaining these objectives, methods for determination whether objectives had been obtained, and support to be provided by the institution. The plans should be negotiated and signed-off by the inmate and a representative of the Department. These plans then constitute a learning contract and should guide inmates' career development activities while in the system.

Inmates should be educated in career decisionmaking and job search techniques as part of the vocational training effort.

Even when offenders have occupational competencies they may have a hard time getting and keeping jobs upon release or parole. Many inmates expressed doubts about their ability to get a "good" job even if they were successful in the vocational courses available to them. The cul-

tural background and employment experience of the offender limits opportunities to those jobs with low status and low pay. This type of job offers little stability or financial security.

Inmates need to be active participants in the development of their career plans. They need to be trained to utilize information about themselves, knowledge of the labor market, and information on occupational requirements to make informed career decisions. They then need to learn how to go about finding and holding a job.

The Department of Correction should institute a career planning and decision-making training program for offenders within one year of release. Departmental staff, Employment Service, CETA, and VR personnel should be trained to conduct the inmate programs.

Special attention is required for the Youth Services division. New provisions of CETA have great potential for serving the youthful offender and early knowledge and coordinated efforts should pay off in much needed funds for programs. Youthful offender programs are especially needed if the population of North Carolina's prison system is to be decreased.

CETA and other federal programs' potential for female offenders should also be explored. The female ex-offender faces tremendous odds in a labor market already flooded with females seeking employment after raising families or just completing college. Also, there is very little information regarding the special needs or interests of the female offender upon which to base vocational program decisions.

This study shows a major portion (63%) of female offenders interested in college courses. Training in career decision-making based on labor

market realities is very important to female offenders and could be developed using CETA, LEAA or other funding sources.

A vocational aptitude test battery and vocational interest inventories of inmates should be used as a basis for vocational program development and assignment.

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Results of careful and comprehensive testing of inmates can be used as a planning tool for developing vocational programs. Correction program staff currently have access to the results of a limited range of tests upon which to make programmatic decisions. Decisions are primarily based on equipment and facility considerations and (often) the willingness of a local CC/TI to provide instruction. Tests results should also be used as a counseling device and as a reinforcement of inmate interest in gaining occupational competencies.

Instructors will find test results useful in gearing course content to the individual inmates. Currently instructors report a limited access to inmate test scores because they are kept in confidential inmate "jackets". Information pertinent to the inmates' vocational development (test results, course records, career plans) should be retained in the separate Inmate Educational Folders.

In order to improve the attitudes of immates toward vocational training the training must be tied to placement.

Inmates repeatedly stated that the quality of training was good, "it kept the lid cn," but expressed doubt that the training would really

help them obtain a job on the outside. The area program personnel view the goal of vocational training as more therapeutic than skill acquisition.

Vocational programs organized as cluster curricula with provisions for career awareness and exploration as well as specific skill training is one strategy for improving the overall placement potential of inmates. The Employment Service should employ staff, perhaps with CETA funds, to work directly with minimum custody units and advancement centers to develop job placements for offender work release and parolee work plans.

Inmates at all units should have access to qualified vocational counsclors.

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The function of the vocational counselor is to assist the inmate in the development and realization of individual career preparation plans. Counselors should be capable of providing the inmate with useful information regarding his vocational aptitudes and interests with respect to employment opportunities. The counselors should foster a positive attitude on the part of the inmate toward the benefits of participating in vocational training.

Vocational Advisory Councils should be established to serve each facility.

The data collected from correctionel program personnel, vocational instructors and state agency administrators indicate the lack of a procedure for selection and development of vocational training programs at individual units. None of the area program administrators and only one unit program indicated that citizens advisory committees were used in program development.

Advisory Councils should (1) be cognizant of labor market projections, (2) possess expertise in relating training to job skills, and (3) utilize the supportive services of other governmental and nongovernmental organizations in order to make informed recommendations to the Correction Education Office regarding program offerings.

The State should launch a campaign to promote employer interest and involvement in the correction effort.

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The results of our survey of major employer groupings and our contact with trade organizations illustrate a lack of any positive interest in the inmate, parolee and ex-offender as a viable source of labor. Only the State AFL-CIO office claimed to have a written policy supporting the employment of offenders.

Having representatives from business and industry on the State Vocational Advisory Committee and unit Councils is the start in a positive direction. Another strategy is to involve employers in regular assessments of prison enterprise operations. Assessments could be useful to the enterprise by gaining advice on up-to-date production techniques and worker utilization improvements. The assessments could serve the vocational training effort by identifying obsolete or missing skill requirements for transferability of job experience to private industry. Regular surveys of major employers to ascertain expanding areas of employment and skill requirements would serve to keep them aware of the employment needs of the offender population and provide valuable information for planning vocational programs.

Efforts should also be undertaken to link work release to the educational endeavors through on-the-job training, cooperative and work study programs. Work experience could be integrated with classroom activities to provide a meaningful educational experience.

The vocational training effort should include extensive use of apprenticeship contracts for inmates.

Correction staff should be required to work closely with the State Apprenticeship Training Division and the Employment Service to devise strategies for developing apprenticeship contracts for inmates. The apprenticeship effort should be augmented by the activities of the Vocational Advisory groups and the employer involvement effort.

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Division of Prison Program Personnel should be trained in program evaluation techniques.

Competency-based programs coupled with learning contracts require extensive evaluation of attainment of instructional and individual learning objectives. Currently, the administrative duties of unit program personnel and the present program structure preclude the accumulation of necessary evaluation experience.

Standard requirements should be established for vocational instructors teaching in prison facilities.

The inmate population possess characteristics requiring special skills and abilities on the part of vocational instructors. Instructors are looked to for labor market advice, employability planning and general counseling, in addition to skill training. Instructors should be re-

quired to take training in dealing with the special needs of the inmate. Further, instructors must deal with a very mobile population possessing widely varying skill levels. Training in teaching methods appropriate to the population should be required for instructors. There should be regular inservice training requirements for inmate instructors to insure that skills being taught are not outdated.

A staff person should be designated at the State level to explore, develop and coordinate funding opportunities from the Comprehensive Employment and Training Act and other sources.

Limited State resources serve to restrict the offering of needed educational and training programs. Use of Federal funds such as CETA and Vocational Education appear to be critical to the continued expansion and improvement of present programs.

The Educational Services Branch should be strengthened at the State level. Vocational education specialists should be assigned to the area level, the major institutions, and to the Youth Service Complex and report directly to the head of Educational Services.

The Educational Services Branch should be given authority commensurate with the responsibility for planning, developing and evaluating vocational programs. Even the present staff responsibility for program activity monitoring and reporting is hampered by the lack of authority to require timely and accurate reporting from the various units.

Successful centralized planning will require informed input from the various levels. The area, institution and Youth Service level educational staff could also provide the assessment of needs, training of unit level program staff and overall coordination of activities in an integrated educational program.

Ex-offenders should be trained to be Probation and Parole Assistants.

The nine branch offices of the Division of Adult Probation and Parole are inadequately staffed to handle the current case load of probationers and parolees—average 110 clients per officer. Officers lack the time to do the planning and developmental work necessary to expand the placement opportunities of their clients.

Ex-offenders and parolees could be trained with CETA and/or Vocational Education funds to be Probation and Parole Assistants. CETA funds could also be used to pay their salaries once the training was developed and carried out.

There should be increased utilization of the Division of Vocational Rehabilitation, especially for adult offenders.

This resource has not been fully utilized by the Department of Correction. Central office records do not show active sheltered workshop participation except at the Greenville, N. C. Rehabilitation Center. There are also inmates involved in V.R. activities at Western Carolina Center and Broughton Hospital in Morganton, and female offenders have participated in vocational rehabilitation sheltered workshops in the Raleigh area.

With the designation of the Department of Correction as a Local Education Agency (LEA) the Department of Public Instruction will be obliged to provide services to the population under twenty-one years of age. The Division of Vocational Rehabilitation could provide skilled services to adult inmates with physical handicaps and learning disabilities.

The following recommendations pertain to the use of prison industries as an education and training resource.

The enterprise operations are rated by vocational education experts as having excellent potential as training sites. As currently operated the inmates assigned to the various operations receive some on-the-job training. However, the primary focus is on production, and many valuable training opportunities are wasted.

The furniture and upholstery plants at the Iredell County prison site are recommended as models for a combination of training and work experience. The effectiveness of this approach is enhanced by the demand for labor in the furniture industry and by job placement agreements with area manufacturers. In order to enhance the education function, it is recommended that:

Enterprise manufacturing plants can be used as training sites for non-working inmates the sixteen hours per day that most plants are not in operation. Classroom training in production methods, superivsory techniques, machinery repair as well as advanced skill training should be available to inmates working in the various plants.

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Inmates should be given job descriptions of their enterprise work assignments. Also descriptions of jobs in all the enterprises should be accessible to the inmates at every unit. Inmates should be encouraged to seek work assignments based upon their occupational interests.

Inmates should be considered for unit (location) and enterprise work assignments based upon their occupational interests and aptitudes. Enterprise assignments should be in keeping with individual career plans developed for and with each inmate.

Enterprise jobs should be designed so that there is the possibility for increasing both inmate skills and levels of responsibility. Members of the unit vocational advisory council representing related private industry and industrial education should be utilized to identify potential career ladders in prison enterprise jobs.

Inmates should be counseled regarding the value of the enterprise work experience. A good work record with increasing
skills and responsibilities could be a positive factor in
gaining a work release job or a job after parole or release.
Counseling/training for personal development and interpersonal
relationships should be a part of the enterprise experience.

Enterprise facilities and operations should be used to train inmates in related occupations. For example, the farm could become a training site for swine and beef breeding techniques,

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poultry production, milling, agricultural machinery operation and repair, and soil conservation.

Consideration should be given to expanding enterprise facilities and adding machinery for training purposes. Enterprise supervisors should be required to take periodic training in production technology and supervisory techniques.

Reciprocal training agreements with private industry should be explored by the Department of Correction. Such agreements could include the exchange of supervisory personnel.

Although elements of the preceding recommendations apply generally, it is deemed important that a model delivery system for correctional education be designed and field tested within the Youth Service Complex of the N. C. Division of Prisons.

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Basic components of such a model are currently operating at the Sandhills Youth Center. These consist of (1) academic/vocational testing, (2) job development activities, and (3) community liaison/follow-up efforts. The major component requires development—an instructional program which is based on inmate aptitudes and interests and is tied to current and anticipated occupational demand. The model should be disseminated throughout the Youth Services Complex for testing and modification.

In order to design and field test a comprehensive vocational program the following recommendations are offered:

State level staff should be charged with the responsibility for identifying funding sources and securing funds for the

development and field test of the vocational delivery model. Possible sources include U.S. Office of Education, Bureau of Occupational and Adult Education, U.S. Department of Labor, Employment and Training Administration, and LEAA.

On-site vocational programs should provide the youthful offender with career awareness training, world of work orientation and exposure io vocational options.

The development of community-based vocational education and training options should be a primary function of the program staff at each minimum custody youth facility.

Vocational courses for youthful offenders should be organized into cluster curricula to enable the youth to gain basic skills in a variety of related jobs. This approach gives the youthful offender some exposure to various jobs and encourages occupational exploration.

Methods of instruction of youthful offenders should be founded in sound teaching practices. To this end instructors should be required to attend periodic workshops in the education of special populations.

In addition to training youthful offenders in basic entry level job skills currently in demand, vocational course options should be expanded to income training

in fields where continuing demands for new workers are expanding. Youthful offenders should begin preparation for the long term labor market.

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Apprenticeship program development and placement should be a primary function of job developers at youthful offender fender units. As an apprentice the youthful offender has a contract in addition to the work plan required for parole or conditional release. An apprenticeship program should provide the youthful offender with an employer who has a vested interest in his success.

As with youth, special consideration should be given women offenders. Consequently the following recommendations are proposed:

An increased awareness of and emphasis upon the special needs of female offenders should become a priority issue for the N. C. Department of Correction.

Options for vocational skills development or training for female offenders should be increased significantly at N. C. Correctional Center for Women.

Vocational programs for female offenders should be developed based on a needs assessment which takes into account inmate interests, needs and abilities, labor market conditions, and all feasible on-site and off-site training facilities.

NCCCW personnel should be assigned the specific tasks of identifying and developing all possible funding sources for vocational education training programs, i.e., federal grants, CETA funds, State monies, support from private business or industry, etc.

Communication, coordination and cooperation between NCCCW program personnel, instructional personnel and the Educational Services Branch should be continued and expanded.

Career education orientation to the world of work, job "survival skills" and training options available to inmates in their expected county of release or parole should be emphasized.

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Courses offering information on training and job opportunities for women in non-traditional job areas should be presented, e.g., construction trades, telephone installer, military, electronics, bus or truck driver, etc.

Cooperation with both public and private community training institutions or schools should be encouraged and developed more fully. The involvement of private industry and business in the training of female offenders should be expanded.

Completers of vocational training courses/programs should be subjects of a follow-up procedure to evaluate the effective-ness of the training received at NCCCW or from public or private training facilities.

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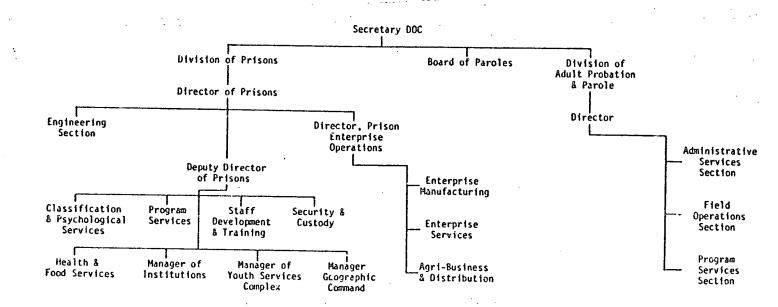
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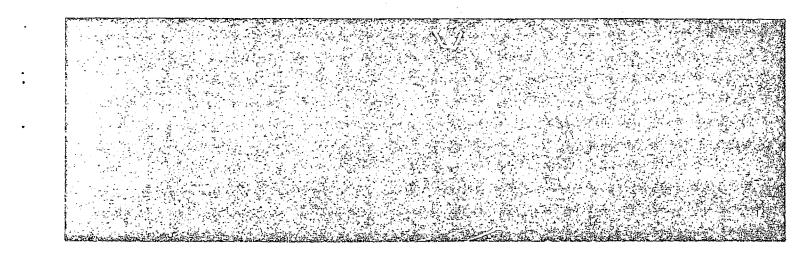
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Appendix A

Organizational Chart
North Carolina Department of Correction

## NORTH CAROLINA DEPARTMENT OF CORRECTION





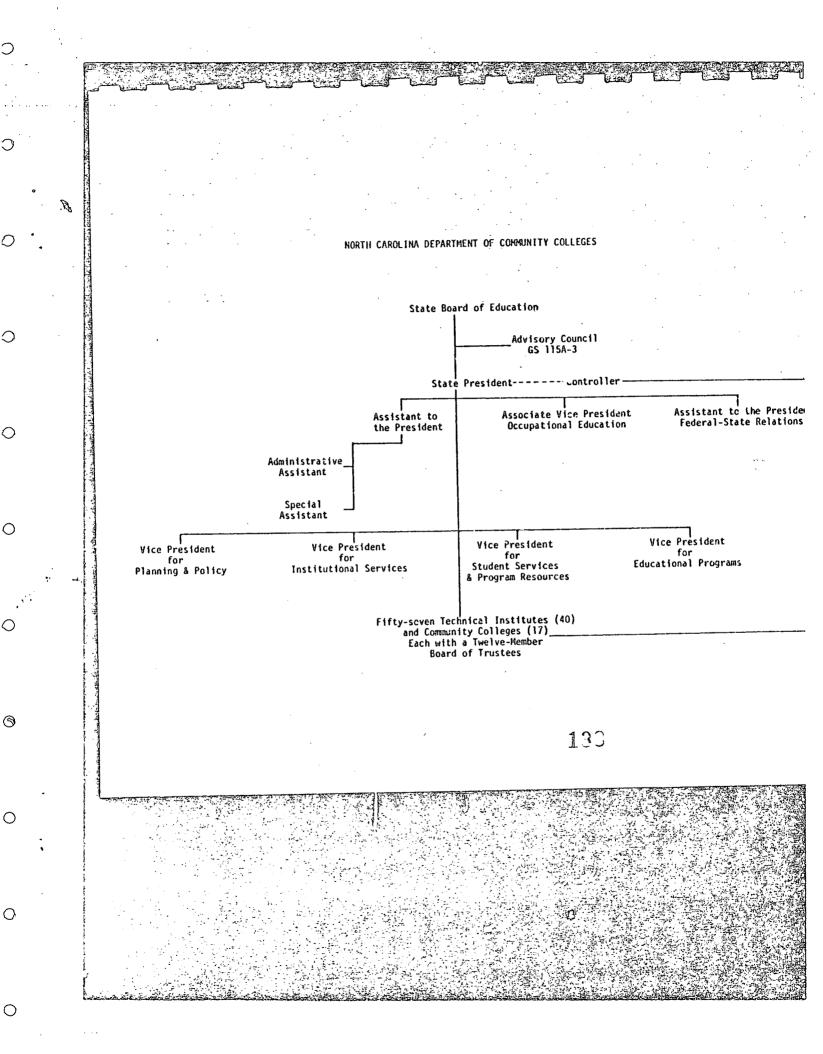
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Organizational Chart
North Carolina Department of Community Colleges

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# Appendix C

A Survey of Correctional Inmates' Needs and
Interests for Vocational Training

- o Instructions
- o Questionnaire with Responses
  Displayed

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A Survey of Correctional Inmates' Needs and Interests for Vocational Training

Instructions to Administrators of Inmate Questionnaires

Questionnaires should be administered to no more than ten inmates at one time. More than ten slows the process down and may cause the time required for completion to exceed one hour. Hand out questionnaires and pencils to all inmates at one time. Avoid having people come in late.

Introduce yourself to the group and briefly explain the purpose of the questionnaire and the role of inmates in the overall project. Assure them of the confidentiality of their individual comments. Tell them they may write in the margins.

Read each question, making additional explanations and comments you feel will add to their understanding of the question. Define terms using the questionnaire guide below. You will also have to read the answers and check each inmate periodically to see that all are responding appropriately to every question. Very careful instructions may be required for question #16--have the inmate respond for one choice of occupations at a time.

At the end of the form, inmates are asked to make comments concerning vocational training programs. After each inmate completes this section, review the survey instrument to ensure that all questions are answered.

Collect forms and pencils after completion. Thank  $\underline{each}$  inmate for his/her help as you collect the forms.

Request the educational achievement level indicators for each inmate in the sample. These may be provided to you by unit program personnel.

#### Questionnaire Guide

Let me begin by defining "Vocational." By this we mean courses or training that teach you a  $\underline{job}$   $\underline{skill}$ , for example, drafting, mechanics, masonry.

= read as is

- 1. Prison Unit We want the name not the number.
- 2. Custody grade as of today.
- 3. 🗸
- 4 1/
- 5. Highest school grade completed either in or out of prison, include GED.
- 6 V
- 7. Job before incarcerated this time We want a general job title, e.g., laborer, carpenter, sheet metal worker, etc.
- 8a. Check either felon or misdemeanant, not both, we are referring to your current prison offense.
- b. 🖳
- 9. Length of <u>sentence</u> you are <u>currently</u> serving, not the time left in your sentence.
- 10.
- 11. If  $\frac{\text{Yes}}{\text{No}}$  be sure to check all the reasons that apply to you. If  $\frac{\text{No}}{\text{No}}$  go on to question 12.
- 12. If  $\underline{\text{No}}$  please check all the reasons why not, feel free to write in any other reasons or comments. If  $\underline{\text{Yes}}$  go on to question 13.
- 13.

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- 14. Answer this question only if you answered <u>Yes</u> to #13. Read through the list first, you may want to check the courses you are interested in and then go back and number your 1st, 2nd, and 3rd choices.
- 15. If you want any more examples of jobs, just ask. If you will tell me the job you are interested in I will try to give you the occupation in which it fits. Please number only your top three choices.
- 16. The interests and abilities listed may be different for the three different job types you chose in question #15. Under the column labeled "1st choice" make a check mark on the line by the interest or ability you feel is needed to do that job. Then do the same for your 2nd choice and then your 3rd choice. Feel free to ask for help if you have any difficulty with the columns or understanding what we mean by the different interests and abilities.

- Terms a. Some jobs are outdoor jobs, like farming and telephone line repair.
  - b. Some jobs require that you get along well with other people, like sales work and social work.
  - c. Some jobs require that you work well with your hands, like mechanic and carpenter.
  - d. List any special interest you feel is required for the jobs you chose.
  - e. Some jobs require moving heavy objects or climbing to great heights, like construction and heavy equipment operator.
  - Some jobs require you to draw, or entertain, such as drafting, writing a book or singing.
  - g. Some jobs require that you figure out how to deal with new situations, not just go by the rules, like administration or teaching.
  - h. List any special abilities you feel are required for the jobs you chose.

On questions 17 - 22 you will check the  $\underline{\text{Yes}}$  column or the  $\underline{\text{No}}$  column and make any other required responses.

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- 18. Were you given tests when you came to prison that checked out different job skills?
- 19. If you don't understand the content of the courses in this list, please ask me.
  - O ABE adult basic education teaches you to read and write.
  - O GED prepares you to take the test for a high school equivalency certificate.
  - O College courses for either academic or professional training (Give examples)
  - Money management teaches you to balance a checkbook, prepare and follow a budget.
  - o Social adjustment helps you to get along with people.
  - Personal hygiene & health teaches proper skin, hair, teeth care or maybe dealing with a drug or alcohol problem.

Body building and recreation - refers to weight lifting; any type of sports activity.

Other - maybe you want religious, cultural or craft courses.

- 20a. 🗸
  - b. If more than four list on the back
- 21a. If Yes be sure to check only one alternative response.
  - b. This means, is there any relationship between your work release job and the type of training or experience you received in prison?
- 22.

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- 23 & 24. Go on to question #25 if you have never taken a <u>vocational</u> course in prison.
- 25. In making comments about vocational training available to inmates, you might indicate whether or not you feel that lack of job skills has anything to do with your going to prison, or if having job skills will affect your future.

#### VOCATIONAL QUESTIONNAIRE

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Inmate Number <u>N = 546</u>	7. Job before incarcerated this time
1. Prison unit N = 17	Male = 92% Female = 8%
2. Custody grade Min = 51%; Med =	45%; Max = 4%8a. Feion 86% Misdemeanant 14%
3. Present age <u>25 mean</u> <21 = 32%	b. Is this your first offense?
	9. Length of sentence 7 median No 40%
5. Highest school grade completed	
6. Race: <u>46%</u> Black <u>49%</u> White	
3% American Indian .1%	Hispanic 9% Separated 10% Divorced
<u>2%</u> Other (specify)	
·	lked to you about job training? YES 56% NO 44%
If "YES", N = 542	
·	<u>42%</u> Program staff at a unit 16% Correctional officer at a unit
(please - check -	42% Instructor of vocational courses
all that	28% Counselor
apply)	32% Vocational Rehabilitation counselor
-	11% Case worker 6% Parole officer
- -	12% Other(s) Specify
12. Have you taken any vocational	courses at a prison unit? YES 62% NO 38%
N = 545	
If "NO", why not?	<u>18%  None offered that I want(ed)</u> <u>11%  </u> Would have to transfer to another unit
(please	7% Not interested
check _	<u>6%</u> Courses are not good
	16% Have work assignments
apply) -	5% Classes are always full 10% Can't get assigned
<del>-</del>	26% Other reason(s) Specify
13. Are you interested in taking v	ocational courses while in prison? YES 90% NO 10%
N = 545 If "YES", why?	75% To learn job skills
(please	44% To help re get parole or early release 29% To get gain time
check _	27% To pass the time
all that	6% To get out of working at a unit job assignment
apply)	30% to make my prison record look good
If "NO", go to	26% To get custody level promotions 20% To get unit privileges
question 15	9% To collect VA benefits
	74% To get a good inh outside
<del>-</del>	19% Other (Explain)
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If you are interested in taking vocational courses, please number your first (1st), second (2nd), and third (3rd) choices. 9% 1. Accounting/Bookkeeping 4% 2. Agricultural Production 9% 3. Air Conditioning/ Heating/ Refrigeration 13% 4. Automotive Body and Fender Repair 23% 5. Automotive Mechanics 8% 6. Barbering 10% 7. Basic Electricity/Installation and Maintenance 12% 8. Bricklaying/Masonry 3% 9. Business Machine Maintenance 6% 10. Cabinetmaking/Millwork 10% 11. Carpentry

4% 12. Clothing Production and Services (Tailoring and Dressmaking) 7% 13. Commercial Art 10% 14. Commercial Photography 7% 15. Computer and Console Operation 11% 16. Cooking, Baking, Food Service 5% 17. Cosmetology (Hairdressing, etc.) 3% 18. Dental Assisting 11% 19. Drafting-- Mechanical or Construction 5% 20. Electrical Lineman 3% 21. Fireman Training 18% 22. Heavy Equipment Operation 1% 23. Horticulture (Flower growing) 3% 24. House Painting and Paper Hanging 2% 25. Industrial Maintenance 7% 26. Key Punch and Coding Equipment Operation 1% 27. Laundry Operation 2% 28. Library Science 12 29. Lithography (Offset press) 7% 30. Machine Shop 2% 31. Meat Processing
5% 32. Nursing Assistance (Aide or Orderly)
4% 33. Plumbing and Pipe Fitting
2% 34. Printing
8% 35. Radio/Television Repair
4% 36. Sheet Metal Work
2% 37. Small Appliance Repair (Electric or Gas)
3% 38. Small Internal Combustion Engine Repair
5% 39. Typing, Shorthand, etc.
6% 40. Upholstering 6% 40. Upholstering 17% 41. Welding 7% 42. Woodworking Other (Please add any other vocational courses you would like to take) <u>15%</u> 43.

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15.	What general type of work are you interested in doing after release? Please number your 1st, 2nd, and 3rd choices. $N = 536$
	Industrial Production and Related Occupations  Examples: furniture upholsterer, machinist, printer.
	15% Office Occupations Examples: clerical worker, computer worker, bookkeeper.
	Service Occupations Examples: janitor, food-worker, personal service worker (barber, etc).
	8% Education and Related Occupations Examples: teacher, teacher aide, librarian, librarian assistant.
	Sales Occupations Examples: wholesale or retail salesworker, gas station attendant, model.
	Construction Occupations Examples: carpenter, painter, plumber, sheet-metal worker.
	Occupations in Transportation Activities Examples: ticket agent, railroad conductor, truck driver.
	Scientific and Technical Occupations Examples: forester, draftsman, surveyor.
	Mechanics and Repairs  Examples: appliance repairer, automobile body or engine repairer, telephone line installer.
	Health Occupations  Examples: dental assistant, nurses' aide or orderly, physical therapist assistant
	Social Service Occupations Examples: counselor, minister, recreation worker.
	Art, Design and Communications-related Occupations Examples: performer, reporter, designer.
	97 Agricultural/Farming Occupations Examples: general farm worker, feedlot manager, feed mill supervisor.
	11% Professional (please specify)
	13% Other (please specify)
16.	What interests and abilities are needed to do the work you chose in Question 15? (Check all that apply)
	INTERESTS 1st choice 2nd choice 3rd choice
	a. like working outdoors b. like working with people c. like working with my hands - d. other (specify)
	ABILITIES
	e. physical strength f. artistic talents g. reasoning ability h. other (specify)

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	YES	NO	
	163	110	
17a.	80%	20%	Do you have the skills to do the work you are interested in doing after release? N $=$ 539
ь.	64%	36%	Did you have these skills before you came to prison? N = 529
18.	25%	<u>75%</u>	Were you ever tested in prison to find out what jobs you would be good at? $N=526$
19.	85%	15%	Do you want to take any of the following courses? $N = 510$ Check all that apply.
			147 ABE 317 social adjustment
			28% GED 18% personal hygiene & health
			43% College courses 41% body building & recreation
			16% Other (specify)
20a.	47%	53%	Have you had a prison enterprise job? N = 533
b.			in which enterprise(s) have you worked?
	<del></del>		The whiteh cheer picture (3) make you morked.
21a.	27%	73%	Have you ever had a Work Release job? If "YES", check one: N = 484
			I have one now.
			N = 121  I do not have one now.
b.	20%	80%	If "YES", is or was it the same kind of work you were trained for $N=122$ in prison courses or prison enterprise jobs?
22.	91%	<u>9%</u>	If you don't have a Work Release job, would you like to have one? If "YES" why would you like a Work Release job? N = 436
			(please check <u>all</u> that apply) $N = 397$
			65% to get on-the-job training
			100% to make money
			60% to get out of the prison unit.
			45% Other (explain)

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Complete Questions 23 and 24 only if you  $\underline{\mathsf{HAVE}}$  taken vocational education courses while in prison.

23. Please list the vocational courses you have taken since coming to prison. N=340

• .	Vocational Course Title	Where Did you Take	the Course?	Did You (	Complete? NO
a.		Courses	0	21%	
b		Completed	1	46%	
c			2	24%	<del></del> .
d.			3.	6%	
е			4	2%	
			5	19	

24. Please rate the overall quality of the vocational course(s) you have taken.

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		<u>Excellent</u>	Good	<u>Fair</u>	Poor	
a.	The instruction was:	42%	42%	13%	3%	N = 328
b.	The course content was:	25%	50%	20%	5%	N = 324
c.	The buildings were:	14%	41%	33%	12%	N = 318
d.	The equipment was:	21%	40%	27%	12%	N = 324

25. Please make any comment(s) on vocational training available to inmates:

Your comments will remain confidential.

Thank you for your help!

• Consolidated Services Associates •

#### Appendix D

Adjusted Employment Service Occupational

Job Needs Projections

- o Guidelines
- Results for Planning Regions
- o Results for SMSAs
- o Results for Balance of State

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# Guidelines for Adjusting Employment Service Occupational Job Needs Projections

CONSERVA, Inc. is in the process of conducting an assessment of the vocation opportunities and reeds of correction inmates in North Carolina. This project is funded through a contract with the U. S. Office of Education and is endorsed by the Department of Correction. We need the help of Adult Probation and Parole personnel to aid in the assessment of placement opportunities available to parolees and ex-offenders.

The assessment process will require a cooperative effort between Adult Probation and Parole Branch office personnel and Area and Local Employment Service Office staff members. The information contained in these packets will enable you to perform the assessment which is, in essence, a process of adjusting the occupational employment and annual average job needs down to a level which reflects the number of jobs which would be open to parolees and ex-offenders.

On March 15, Mr. John Fleming, Employment Service Director, and Mr. Lee R. Singleton, will be discussing the process of adjusting job availability figures with the E.S. Area Supervisors and Local Office Managers. A copy of the letter to Mr. Fleming is enclosed for your information. Also in the packet is a map of North Carolina divided into the Employment Service Areas as well as a list of the addresses, telephone numbers, and names of managers of all E.S. Local Officers.

The packets contain two or more booklets entitled "Employment Projections to 1985." The projections are broken down into the seventeen Planning Regions (A-R) and the seven Standard Metropolitan Statistical Areas (SMSAs). Most of you have both types of booklets. In the SMSA booklets you will be concerned with the numbers in Appendix Table 3 -- "Annual Average Job Needs in SMSA by Occupation For The 1974-1985 Period," Column #1- Annual Average Job Needs. In the Planning Region booklets there is only one table - "Occupational Employment and Annual Average Job Needs for Planning Region ." Column #4 - Annual Average Job Needs 1974-1985, contains the numbers you will need to adjust.

As you look at the maps for the Planning Regions, and compare them to the E.S. area divisions and then check them against your own county assignments,

#### Page 2

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you will see that none of the geographical boundaries match up. We must ask that you try to overcome this obvious drawback and use your best judgment in the job opening adjustments.

To facilitate the process your first step should be to contact the E.S. Area Supervisor(s) designated on the address sheets beginning on March 16. The Area Supervisors should be able to recommend the most appropriate E.S. people to help you make the job needs adjustments: in the Planning Regions, two or three labor market analysts or local office managers will probably be involved; in the SMSAs, the Employer Relations staff member may be the primary contact.

You should arrange for one or possibly two meetings to look over the job needs and adjust them to numbers you feel will be  $\frac{\text{realistically}}{\text{Please}}$  available to parolees and ex-offenders in an average year. Please print the adjustment numbers next to the appropriate column and return the booklets to CONSERVA, Inc. at your earliest convenience. We need the adjusted figures prior to the end of April in order to complete our data analysis.

Your assistance in this project is vital to its success. Your time and efforts are greatly appreciated.

If there are questions or problems which arise, please contact Pamela Davison, in Raleigh, at 919/832-7717.

Thank you for your cooperation.

de,															•			
Ø P																		•
Regions	. A	8	C	Ø	E	F	6	H	J	K	L	H	R	0	P	Q	R	State- wide
l Industrial	635	1102	1595	1028	2675	2724	1506	331	720	217	228	757	102	e 7	<b>8</b> 55	-	375	Totals 15,230
2 Office	222	434	2€	767	ī284	1322	493	€5	46	87	0	235	42	50				
3 Service	288	692	283	641	634	1460	633	155	787	132	90	490	43			_	53	5,533
4 Education	0	0	0	42	છ	10	16	0		1	e e		<del>-1</del> 5			1719	349	8,933
5 Sales	22	85	24	195	286	339	45	35	_	12	0	·		•	9	0	0	170
6 Construction	133	245	298	477	350	1166	548	52	देव		_		10		33	O	19	1,153
7 Transportation	105	133	87		199	338			-	154	0			119	135	€2	<b>3</b> 50	4,533
8 Scientific &	5	98	7				79	32	41	34	.6	105	18	25	297	187	30	1,752
Technical	. •	<b>J</b> U	U	<b>ፈ</b> ላ	39	45	23	0	0	8	0	0	1	4	177	0	0	431
9 Mechanics & Repairs	112	201	163	<b>&amp;</b> 4	124	eei	147	32	32	83	0	125	9	10	122	30	€.	2,019
10 Keálth	24	55	27	74	233	479	49	43	33	16	1	67	9	12	53	462	•	
ll Social Service	8	. 5	82	55	107	42	63	0	0	0	0	14	g G	7	63		3	1,655
2 Art, Design, & Communications	8	14	0	8	21	40	12	0	0	લ	0	0	3	4	63 81	0	0	381 201
3 Agriculture	0	0	0	RaD	<del>-1</del> 77	20	_	_				•					-	
4 Professional	6	_			77	20	0	0	166	0	234	0	0	0	233	1432	60	2,132
5 Other		J.	9	<b>50</b>	102	54	39	0	0	4J	0	0	9	15	13	10	0	383
·	200	3 <b>5</b> 9	311	493	5 <b>35</b>	550	4 <b>9</b> 1	62	197	61	54	160	37	47	597	318	43	5,531
Regional Totals:	usu	3398	3097	4031	E572	9231	4205	<b>853</b> 2	2108	813	613	2312	366	517 3	3427 5	¥21 T	352	*
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Statewide Total: 53,293

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CHOA	Asheville	Burlington	Charlotte- Gastonia	Fayetteville	Greensboro, Winston-Sale High-Point	Raleigh- Durham	Wilmington	Totals for each Job
SMSA	¥	<u>~</u>	ರಿತ	ŭ.	P.E.E	α <u>α</u>	3	Category
1 Industrial	942	217	41	150	950	230	46	2576
2 Office	183	32	43	164	369	0	46	837
3 Service	724	113	79	203	762	73	42	1996
4 Education '	0	3	0	0	25	0	3	31
5 Sales	54	8	6	49	55	0	10	182
6 Construction	233	163	56	50	299	0	58	859
7 Transportation	164	22	8	19	87	13	11	324
8 Scientific & Technical	48	6	14	0	21	0	2	91
9 Mechanics & Repairs	116	78	5	22	148	0	5	374
10 Health	47	14	7	25	64	4	12	173
11 Social Service	6	1	3	4	58	0	2 .	74
12 Art, Design & Communication	. 9	4	0	0	17	0	4	34
13 Agriculture	9	12	0	0	0	199	1	221
14 Professional	5	3	1	0	41	0	10	60
15 Other	388	100	32	39	396	145	14	1114
Job Totals for								Total for All SMSA
Each SMSA	2928	776	295	725	3292	664	266	8946

										-								
Pegional Totals Minus SMSA Totals	A	8	C	Ð	ε	F	6	Н	J	K	L	Ħ	N	0	P	Q	R	Balance of State Totals
l Industrial	695	160	1595	1028	2675	2683	333	381	490	217	<b>2</b> 28	607	102	41	856	231	375	12,704
2 Office	222	301	<b>2</b> 24	767	1264	1279	52	66	46	87	0	72	42	4.4	222	2 (	<b>5</b> 3	
3 Service	<b>2</b> E6	0	280	641	634	1331	0	155	714	132	90	287	48	27	528	1719		•
4 Education	0	· 0	. 0	4 <b>2</b>	03	10	0	0	0	8	0	0	6	3		•		_
5 Salles	22	32	24	195	285	294	0	35	37	12	0	0	10	12	2 33	: 0	19	1,012
6 Construction	133	12	293	477	360	1150	25	52	44	154	0	272	63	61	135	62	350	3,679
7 Transportation	105	0	87	75	199	<b>3</b> 30	0	32	28	34	б	87	18	0.0	297	127		1,529
8 Scientific & Technical	5	50	7	<b>2</b> 4	39	37	0	0	0	8	0	C	1	2	127	0		344
9 Mechanics & Repairs	112	<b>&amp;</b> 5	. 163	84	124	676	0	32	32	83	0	ī03	9	5	122	30	64	1,724
10 Kealth	24	8	27	74	239	472	0	43	34	16	1	42	9	0	53	462	3	1,512
11 Social Service	8	Ø	12	56	107	33	4	0	Ü	0	Ø	10	4	5	63	0	6	303
12 Art, Design & Communication	8	5	0	8	21	40	0	0	e	Ą	0	0	3	0	8]	0	G	170
13 Agriculture	0	0	0	10	77	20	0	0	3	0	234	0	. 0	0	233	1402	£0	3,986
14 Professional	6	9	9	50	102	53	0	0	0	- 3	0	0	9	5	81	10	0	329
15 Other	200	0	311	4 <b>99</b>	<b>535</b>	518	ű O	62	52	61	54	121	37	33		1318	43	8,441
Totals	1811	653	3097	4031	6672	8936	521	<b>&amp;</b> 53	B4 <b>7</b> 7	813	613	1691	366	252	3487	5421	1352	41,966
<b>1</b> 5 ;																		150

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### Appendix E

Telephone Survey of North Carolina
Public and Private Employers

- o Survey Instrument
- Chart of Results

#### TELEPHONE SHRVEY

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### Major N. C. Businesses or Industries

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	My name is	and I am calling in behalf of
CONSER	VA, Inc., a Raleigh-based res	earch and consulting firm. We are con-
ductin	g a study funded by the U.S.	Office of Education to determine the
vocati	onal training opportunities a	vailable to inmates in the North Carolina
correc	tional system. A part of our	study concerns the hiring practices of
major	business and industry groupin	gs in North Carolina. We would like your
help i	n answering several questions	concerning the hiring of ex-offenders.
		ill remain completely anonymous.
		· · · · · · · · · · · · · · · · · · ·
N =	194	
1.	Does the Organization the hiring of ex-offenders? Yes 4% No 93% Don'	have a written policy regarding t Know 4%
2.	If so, does this policy spec positions which are excluded	ify the types of crimes committed and for ex-offenders? If <u>yes</u> , specify <u>- 100%</u>
3.	past criminal record?	r employment include a question regarding t Know 2%
4.	If the applicant has a crimi of employment? Yes 7%  Don't Know -	nal record does this preclude the possibility No 90% If yes, how?
5.		
J.	Yes73% No21% If y	fect placement in a particular position? es, how?
6.		e are employed by
	Number	

#### EMPLOYER TELEPHONE SURVEY RESULTS

	Public Employers Cities H = 36 Counties H = 21 Private Employers Mfg. Firms H = 25	ico Etpi M =	loyee		500- EE-p1	oyee		200- Empl M =	oyee	s	50- Empl	loyee		1 -e ETO 5 =	lcyee	\$	Tota		
	Mn-Hfg. Firms N = 112	Yes	Ro	Policy Unk.	Yes	ห้อ	Policy Unk.	Tes	No	Policy Unk.	Yes	Pio	Policy Unk.	Yes	 %3	Policy	Vas		Policy
1.	Does the organization have a written policy regarding the hiring of ex-offenders?	2	25	Ø	Ą	7	0	1	39	ו	o	31	0	· · · 0	73		7		
2.	If so, does this policy specify the types of crimes committed and positions which are excluded for ex-offenders?	2	25	O .	હ	7	o	Ç	39	1	0	31	0	0	78	E	7	150	7
3.	Does the application form for employment include a question regarding past criminal record?	23	4	0	77	4	0	22	19	0	14	17	0 .	19	61	4	క	105	\$
<b>4</b> _	If the applicant has a criminal record, does the possibility of employment?	D .	<b>2</b> 5	0	33	8	0	3	37	3	0	30	J	7	73	Ą	14	174	6
5.	Hould the crime committed affect placement in a particular position?	25	0	ם	9	\$	0	35	3	3	15	- 4	2	53	20	6	142	40	12

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#### Appendix F

A Survey of Vocational Opportunities Available to

Correctional Inmates at

Community Colleges and Technical Institutes

o Cover Letter

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- Mail-Out Instrument with Results
  Displayed
- o Follow-Up Letter

SITE FIGURES 401 GERALM POAD • BALEIGH NORTH CAROLINAI.

919 832-7717

During the past several weeks the study "Vocational Education and Corrections" has moved ahead to the point where a very important community college survey instrument has been designed. Two copies are enclosed herewith.

As you know, the statewide study in North Carolina is expected to produce the model that will describe how correctional institutions and post-secondary education agencies can coordinate their activities to effectively serve correctional inmates with appropriate occupational offerings. The North Carolina study results, when supplied to the U.S. Office of Education, will be generalized to the other states.

Since the most important data relating to this problem in North Carolina is available only from the fifty-seven units of the Community College system, a panel of six Deans was consulted recently to critique the first draft of the survey instrument. The panel of Deans provided a number of excellent suggestions for improvement which were incorporated into the enclosed final draft. Every effort was made to conserve the time of the individuals who will be supplying the data.

Later this year we are planning to analyze the occupational education needs of correctional institution inmates and then compare these indicated needs with the matrix of post-secondary occupational offerings in North Carolina. It would be most helpful to us if you would request the person(s) you deem most appropriate to complete the enclosed survey instrument and to return one copy to CONSERVA in the self-addressed envelope at your earliest convenience. We trust that the task will not unduly impose upon the time of your staff, especially during this very busy part of the school year. We appreciate your assistance, and we assure you that when the results of the study are known, they will be made available to you.

Very truly yours,

Pamela K. Davison Project Dimector

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CONSERVA, INC. Raleigh, N. C.

# A SURVEY OF THE VOCATIONAL EDUCATION OPPORTUNITIES AVAILABLE TO CORRECTIONAL INMATES

Name of Institution

N = 54 Community Colleges and Technical
Institutes

Name of Person(s) Completing Questionnaire

Position(s) or Title(s)

Statement of Purpose:

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The following survey is designed to elicit information regarding vocational and technical curriculum programs and occupational extension programs available to correctional inmates. Data are needed concerning specific programs and their characteristics as well as policies and attitudes toward inmate matriculation.

NOTE: Some questions are addressed to programs conducted at correctional units and others refer to programs within the community college or technical institute. Your assistance is vital to the successful completion of this study.

Date: \_\_\_\_

- 1. Please list each occupational education program currently offered by your institution at a correctional unit.

  Occupational education programs may include the following types:
  - 1) Technical education curriculum programs
  - 2) Vocational education curriculum programs
  - 3) Occupational extension programs
  - 4) Specialty education programs -

NOTE: If your institution offers at programs at a correctional unit, skip to page 3.

Program Type (See 1-4 above)	Correctional Unit	Name(s) of Instructor(s)
	_	
	Progres Type (See 1-4 above)	

Carolina Department of Community Colleges. Please cross off any programs no longer offered, add any additional programs at the end of the listing, and supply the appropriate responses for each program offered.

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Name of Program	I Offered this aca- demic year? Yes No	II  Are enroll- ments usually at capacity? Yes Ro	Hurber of quarter hrs required to complete?	IV Minimm grade level equiva- lency desired for entrance Read. Math	Is curriculum organized into modules* of instruction? Yes No	Can credit be applied to ar apprenticeshing program? Yes No
		0	0	0	0	
	0	0		0	0	
		0		0	0	,
1 <b>4</b>		1		c		<u> </u>
	0	0				
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SC.

	I	II		IV IV		
	Offered this aca- depic year?	Are enroll- ments usually at capacity?	Runber of quarter hrs required to	'linimum grade level equiva- lency desireJ for entrance	Is curriculum organized into modules* of	Can credit be applied to an apprenticeshi
Name of Program	Yes No	Yes No	complete?	Read. Math	instruction? Yes No	program? Yes %
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ule: A unit of instruction		0 /				0 .

Are yo curric	ou planning to	add any new technical and/or vocational education within the next year?
	<del></del>	Yes
	·	No
		Don't know
If yes	s, what are the	ese programs?
	<del></del>	
correc	tion inmates o	ounseling services could be <u>regularly provided</u> to on study release who might enroll in technical arriculum programs? (Check all that apply)
(83	%) 45	Aptitude testing
(78	%)42	Interest testing
(94	%)51	Individual vocational counseling/guidance
(65	%) 35	Group vocational counseling/guidance
(91	%) 49	Personal assistance in adjusting
		to educational and work requirements

Are enrollments in technical and vocational curriculum programs restricted on the basis of aptitude test scores? 6.

Placement service

Others (Please specify) \_

None (medium custory units do not allow study release)

(4%) Yes, for all programs

(59%) 32 Yes, for some programs

(39%) 21 No

45

(4%)

(9%)

0

7.	inmates on	study rele	cement services could be <u>regularly provided</u> to ase who might be enrolled in technical and/or programs? (Check all that apply)
	(93%)	50	File of job vacancies maintained in your institution
-	(78%)	42	Literature concerning occupational employment opportunities and entry requirements provided
	(74%,	40	Referral of inmates to particular employers for job interviews
	(9%)	5	Job placement services provided by pre-release center or halfway house
	(43%)	23	Courses offered in job-finding skills
	(61%)	33	Registration at state or local employment offices
	( 4%)	2	No services can be provided
	( 4%)	2	Other
8.	release who	o might enr	ovide placement services to inmates on study oll in technical and/or vocational education (Check all that apply)
	(89%)	48	Placement officials at your institution
	(72%)	39	Instructors at your institution
	(76%)	41	State or local employment office personnel
	(61%)	33	Vocational rehabilitation agency personnel
	(41%)	22	Case workers or social workers
	(57%)	31	Parole officer
	( 2%)	1	Other
9.	program in:	structors (	chnical and vocational education curriculum full and part-time) who have prior experience es and/or ex-offenders.

Mean: 11.2

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Range: 0 - 109

No response: 17

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Consolidated Services Associates

Program name	e: # <i>of</i>	programs Comments:
mean:	.85	
range:	0 - 6	
No res	sponse:	14
within the s	same tec	itional policy with respect to acceptance of thical and/or vocational education curricul community and/or technical institutes?
(63%)	34	Credits are routinely accepted
(35%)	19	Acceptance of credits determined on an individual basis
· ·	0	No transfer credit accepted
	0	No transfer credit accepted  Other (Please describe)
( 2%)	<del></del>	
( 2%)	0	Other (Please describe)
Could your i	0 l	Other (Please describe)
Could your i	0 l	Other (Please describe)  No Response  ion regularly follow up study release ex-of
Could your i who might co programs?	0 linstitut omplete	Other (Please describe)  No Response  ion regularly follow up study release ex-of technical and/or vocational education curris
Could your in who might coprograms?	0 linstitut omplete	Other (Please describe)  No Response  ion regularly follow up study release ex-of technical and/or vocational education currie

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- 13. FOLLOWING are statements pertaining to a community college or technical institute providing occupational education for correction inmates, either on-site in the correction unit or on campus. Please indicate the extent of your agreement or disagreement. Use the following code:
  - 1 = Strongly disagree
  - 2 = Disagree
  - 3 = No opinion
  - 4 = Agree

- 5 = Strongly agree
- a.  $\underline{1.85}$  Correctional institution students and regular students should not be associated in the same shop, lab, or classroom.
- b. <u>2.72</u> Parents object strongly to mixed instructional groups of their children and inmates of correctional institutions.
- c. 2.48 Instructors are reluctant to teach within a correctional unit.
- d. 3.12 Instructors qualified to teach in a correctional unit are difficult to recruit and employ.
- e. 3.87 In some occupational education labs and shops, there are tools and devices that could be dangerous in the hands of correctional inmates.
- f. 1.64 It is a waste of time and taxpayers' money to teach inmates a vocation; they'll probably wind up back in prison again anyway.
- g. 2.29 The placement of ex-offenders in jobs in the community is almost impossible; no one wants to employ a former convict.
- h. 3.53 The most important aspect for the success of inmates in programs of occupational education is that the faculty and administration must have the "right" attitude.
- i. 2.24 The community college should operate so that inmates could be accepted at any time, on any school day during the year.
- j. 3.72 Correction inmates are so mobile that they seldom stay in one area long enough to complete a curriculum.
- k. 3.25 Every effort should be made to organize the occupational education program into short-unit courses or modules.
- 1. 3.64 The occupational education program for inmates should be planned for a "mobile" population.
- m. 3.18 There is an insufficient number of occupational education instructors who are professionally prepared to teach inmates.

is difficult to obtain from the correction authorities.  p. 3.11 Consumable supplies for inmates are difficult to obtain.  q. 2.31 Regular technical institute and community college student do not want to be in the labs and shops with study release students.  r. 2.51 The total cost for instruction of inmates should be the responsibility of the Department of Community Colleges.  s. 3.37 The task of organizing technical and vocational curricular into modules for instruction that prepare students for definable jobs is a problem of major proportions.  t. 2.55 At present, there is no sufficient instruction on an individual "self-paced" basis to deal with inmate educationeds.  u. 3.57 Public apathy and even opposition to the integration of ex-offenders into society is a problem requiring top-level administrative action.  v. 2.88 Lack of cooperation between correctional institutions and community colleges inhibits program effectiveness.	:	results attainable.
q. 2.31 Regular technical institute and community college student do not want to be in the labs and shops with study release students.  r. 2.51 The total cost for instruction of inmates should be the responsibility of the Department of Community Colleges.  s. 3.37 The task of organizing technical and vocational curricular into modules for instruction that prepare students for definable jobs is a problem of major proportions.  t. 2.55 At present, there is no sufficient instruction on an individual "self-paced" basis to deal with inmate educationeds.  u. 3.57 Public apathy and even opposition to the integration of ex-offenders into society is a problem requiring top-leve administrative action.  v. 2.88 Lack of cooperation between correctional institutions and community colleges inhibits program effectiveness.  w. 2.50 Inmates generally do not possess the minimum skills necess for admission into occupational curriculums.	0. 3.61	
do not want to be in the labs and shops with study release students.  r. 2.51 The total cost for instruction of inmates should be the responsibility of the Department of Community Colleges.  s. 3.37 The task of organizing technical and vocational curriculation into modules for instruction that prepare students for definable jobs is a problem of major proportions.  t. 2.55 At present, there is no sufficient instruction on an individual "self-paced" basis to deal with inmate educationeds.  u. 3.57 Public apathy and even opposition to the integration of ex-offenders into society is a problem requiring top-leve administrative action.  v. 2.88 Lack of cooperation between correctional institutions and community colleges inhibits program effectiveness.  w. 2.50 Inmates generally do not possess the minimum skills necess for admission into occupational curriculums.	p. <u>3.11</u>	Consumable supplies for inmates are difficult to obtain.
The task of organizing technical and vocational curricular into modules for instruction that prepare students for definable jobs is a problem of major proportions.  1. 2.55  At present, there is no sufficient instruction on an individual "self-paced" basis to deal with inmate education needs.  1. 3.57  Public apathy and even opposition to the integration of ex-offenders into society is a problem requiring top-leve administrative action.  1. 2.88  Lack of cooperation between correctional institutions and community colleges inhibits program effectiveness.  1. 2.50  Inmates generally do not possess the minimum skills neces for admission into occupational curriculums.	q. <u>2.31</u>	do not want to be in the labs and shops with study release
into modules for instruction that prepare students for definable jobs is a problem of major proportions.  t. 2.55 At present, there is no sufficient instruction on an individual "self-paced" basis to deal with inmate educationeeds.  u. 3.57 Public apathy and even opposition to the integration of ex-offenders into society is a problem requiring top-leve administrative action.  v. 2.88 Lack of cooperation between correctional institutions and community colleges inhibits program effectiveness.  w. 2.50 Inmates generally do not possess the minimum skills neces for admission into occupational curriculums.	r. <u>2.51</u>	The total cost for instruction of inmates should be the responsibility of the Department of Community Colleges.
individual "self-paced" basis to deal with irmate educationeeds.  u. 3.57  Public apathy and even opposition to the integration of ex-offenders into society is a problem requiring top-leve administrative action.  v. 2.88  Lack of cooperation between correctional institutions and community colleges inhibits program effectiveness.  w. 2.50  Inmates generally do not possess the minimum skills neces for admission into occupational curriculums.	s. <u>3.37</u>	into modules for instruction that prepare students for
ex-offenders into society is a problem requiring top-leve administrative action.  v. 2.88 Lack of cooperation between correctional institutions and community colleges inhibits program effectiveness.  w. 2.50 Inmates generally do not possess the minimum skills neces for admission into occupational curriculums.	t. <u>2.55</u>	individual "self-paced" basis to deal with inmate educationa
community colleges inhibits program effectiveness.  w. <u>2.50</u> Inmates generally do not possess the minimum skills neces for admission into occupational curriculums.	u. <u>3.57</u>	ex-offenders into society is a problem requiring top-level
for admission into occupational curriculums.	v. <u>2.88</u>	Lack of cooperation between correctional institutions and th community colleges inhibits program effectiveness.
Please add any additional comments you may have.	v. <u>2.50</u>	Inmates generally do not possess the minimum skills necessar for admission into occupational curriculums.
	Please ad	d any additional comments you may have.

SUITE 110-112 · ADI CEEPUN ROAD · RALEIGH MORTH CAPOLINA 27603

19 832/771

Dear Sir:

On March 17 we sent a questionnaire entitled "A Survey of the Vocational Education Opportunities Available to Correctional Inmates" to presidents of all private business and trade schools in North Carolina. This survey is a part of a study we are conducting which is funded by the U. S. Office of Education.

Response to the survey has been gratifying, but so far we have been unable to add your responses to our data. Effective job training for correctional inmates can make the difference in their becoming and remaining productive citizens following release from prison. Therefore we would like to include data on training opportunities that might be made available either through courses offered by your school on site at prison units or to individual inmates who qualify for study-release programs.

The questionnaire was designed so as not to impose unduly on staff time. Please know that we value your contribution to our study and would greatly appreciate your completion of the survey. We are delaying the data analysis for a short time in order to allow for the most complete response possible. Please let us know if you need an additional copy of the questionnaire.

We look forward to hearing from you soon.

Sincerely,

Pamela K. Davison

PKD: icd

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### Appendix G

A Survey of Vocational Opportunities Available to Correctional Inmates at Private Technical Schools

O Cover Letter

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Mail-Out Instrument with ResultsDisplayed

SUITE 1104112 • 401 OBERUM ROAD • RALEGED

CONSERVA, Inc., A Raleigh-based research and consulting firm is conducting a study funded by the U.S. Office of Education to assess vocational training opportunities available to inmates of the North Carolina Department of Correction and to determine the transferability of learned skills to both current and projected labor market needs. This project has been endorsed by the Department of Correction, Division of Prisons. The North Carolina study results, when supplied to the U.S. Office of Education, will be generalized to the other states.

Since the most important data relating to this problem in North Carolina are available from the fifty-seven units of the Community College system and those private business/trade schools offering occupational training, we are asking for your assistance in surveying the vocational education opportunities available to correctional inmates both at prison units and on study-release in their communities.

Later this year we are planning to analyze the occupational education needs of correctional institution inmates and then to compare these indicated needs with the matrix of post-secondary occupational offerings in North Carolina. It would be most helpful to us if you would request the person(s) you deem most appropriate to complete the enclosed survey instrument and to return the copy to CONSERVA in the self-addressed envelope within two weeks. We trust that the task will not unduly impose upon the time of your staff, especially during this very busy part of the school year. Every effort was made to conserve the time of the individuals who will be supplying the data. We appreciate your assistance, and we assure you that when the results of the study are known, they will be made available to you.

Very truly yours.

Pamela K. Davison Project Director

PKD:alps

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CONSERVA, INC. Raleigh, N. C.

# A SURVEY OF THE VOCATIONAL EDUCATION OPPORTUNITIES AVAILABLE TO CORRECTIONAL INMATES

Institutional Information
 Name of Institution

N = 9 Private Schools
Address
Name of Person(s) Completing Questionnaire
Position(s) or Title(s)

Statement of Purpose:

The following survey is designed to elicit information regarding vocational and technical courses and occupational training programs available to correctional inmates. Data are needed concerning specific courses and their characteristics as well as policies and attitudes toward inmate matriculation.

NOTE: Some questions are addressed to courses conducted at correctional units and others refer to programs within the private business/trade schools. Your assistance is vital to the successful completion of this study.

Date:	

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	Ø Offer this	eca-		roll- usually			level i	grade Equiva- desired	Is com organi module	zed into	Nould you be will offer the	ino to
Name of School	Yes	No No	at csp	acity? No	Nea Course	Exclude s Invates	For en Read.		instru Yes	ction? No ! #	et a pri Yes	ison uni Exp.* ! Inst.
Carolina School of Broadcasing, Inc.	2			0 B	0		2	8 0 0	2	0 0 0 0	0	0
Durham College	10		10	0	0	3	1	0	10	0 0 0	Tad.	0
Jeffersm Jr. College	15				1	0				15	15	4
King's College (Charlotte)	7 9		2	) 	1	0	-			7	No Answer	o
King's College (Raleigh)	8 0		1		0	0			-	8	8	1
Lafayette College Kaleigh School of	II o				0	0	- <u>1</u>	1		_11	11 -	0 _
Bata Processing Salistury Business College, Inc.	2 0		2 0		0	_0_			2	3 	2	5
Finsaln College	13 0		2 0		0	0	0	swered 3	13		0	7
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	•	
3.	Are you planning to ade	d any new business, technical and/or vocational in the next year?
	.22 (mean)	Yes
	·	No
	· · · · · · · · · · · · · · · · · · ·	Don't know
1	••	
4.	If yes, what are these	courses?
		<del></del>
	<u>-</u>	
	İ	
5.	correction inmates on	seling services could be <u>regularly provided</u> to study release who might enroll in business, ional courses? (Check all that apply)
	(67%) 6	Aptitude testing
	(22%) 2	Interest testing
	(78%) 7	Individual vocational counseling/guidance
٠	(22%) 2	Group vocational counseling/guidance
	(78%) 7	Personal assistance to adjusting to educational and work requirements
	(78%) 7	Placement service
	_00	None
	(22%) 2	Others (Please specify)
	· · ·	

6. Are enrollments in business, technical and vocational courses restricted on the basis of aptitude test scores?

(22%) 2 Yes, for all programs

(22%) 2 Yes, for some programs

(<u>56%</u>) 5 - No

0

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		(89%)	8	rses? (Check all that apply)
		(09%)	· ·	File of job vacancies maintained in your school
		(89%)	8	Literature concerning occupational employment opportunities and entry requirements provided
	1. 1.	(100%)	9	Referral of inmates to particular employers for job interviews
		(67%)	6	Courses offered in job-finding skills
		(56%)	5	Registration at state or local employment offices
		0	0	No convince can be associated
			0	No services can be provided
8.	Who would	(11%)	1 ld pro	Others (Please specify)  Ovide placement services to inmates on study
	release v	(11%) d or cou	ld pro	Others (Please specify)  Ovide placement services to inmates on study
	release v	(11%) d or cou	ld pro	Others (Please specify)  ovide placement services to inmates on study oll in business, technical and/or vocational education
	release v	(11%)	ld protences?	Others (Please specify)  ovide placement services to inmates on study oll in business, technical and/or vocational education (Check all that apply)
	release v	(11%) d or country who might um cours (100%)	ld protent enroes?	Others (Please specify)  ovide placement services to inmates on study oll in business, technical and/or vocational education (Check all that apply)  Placement officials at your school
	release v	(11%) d or country of might am cours (100%) (44%)	ld protes?	Others (Please specify)  ovide placement services to inmates on study oll in business, technical and/or vocational education (Check all that apply)  Placement officials at your school  Instructors at your school
	release v	(11%)  d or country of the might am cours  (100%)  (44%)  (67%)	ld protein es?	Others (Please specify)  ovide placement services to inmates on study oll in business, technical and/or vocational education (Check all that apply)  Placement officials at your school  Instructors at your school  State or local employment office personnel
	release v	(11%)  d or country who might cours (100%) (44%) (67%)	ld protes? 9 4 6	Others (Please specify)  ovide placement services to inmates on study oll in business, technical and/or vocational education (Check all that apply)  Placement officials at your school  Instructors at your school  State or local employment office personnel  Vocational rehabilitation agency personnel

9. Give the number of business, technical and vocational education course instructors (full and part-time) who have prior experience in working with inmates and/or ex-offenders.

1.89 (17 total)

0

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	Course n	ame:		Comments:
	33	(mean)	•	
		(mean)	···	
	·	·····		
	<del></del>		·	
	similar i business	CECHIIIC	ii anu/	licy with respect to acceptance of credits for a /or vocational education course from other
				3010013:
		(44%)	4	Credits are routinely accepted
		(44%) (33%)	3	
			3	Credits are routinely accepted  Acceptance of credits determined on an individual basis
		(33%)	3	Credits are routinely accepted  Acceptance of credits determined on an individual basis  No transfer credit accepted
. *.		(33%)	2	Credits are routinely accepted  Acceptance of credits determined on an individual basis
. *.		(33%)	2	Credits are routinely accepted  Acceptance of credits determined on an individual basis  No transfer credit accepted
? <b>.</b>	Could you who might	(33%) (22%) 0	3 2 0	Credits are routinely accepted  Acceptance of credits determined on an individual basis  No transfer credit accepted
	Could you who might	(33%) (22%) 0	2 0 1 regu	Credits are routinely accepted  Acceptance of credits determined on an individual basis  No transfer credit accepted  Other (Please describe)
· · · · · · · · · · · · · · · · · · ·	Could you who might	(33%) (22%) 0  or school comple	2 0 1 regu	Credits are routinely accepted  Acceptance of credits determined on an individual basis  No transfer credit accepted  Other (Please describe)  Ularly follow up study/release ex-offenders siness, technical and/or vocational education course

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- 13. FOLLOWING are statements pertaining to a private business/trade school providing occupational education for correction inmates, either on-site in the correction unit or on campus. Please indicate the extent of your agreement or disagreement. Use the following code:
  - 1 = Strongly disagree
  - 2 = Disagree
  - 3 = No opinion
  - 4 = Agree
  - 5 = Strongly agree

#### Means

- a. 1.55 Correctional institution students and regular students should not be associated in the same shop, lab, or classroom.
- b. 2.44 Parents object strongly to mixed instructional groups of their children and inmates of correctional institutions.
- c. 2.33 Instructors are reluctant to teach within a correctional unit.
- d. 2.33 Instructors qualified to teach in a correctional unit are difficult to recruit and employ.
- e. 3.33 In some occupational education labs and shops, there are tools and devices that could be dangerous in the hands of correctional inmates.
- f. 1.44 It is a waste of time and taxpayers' money to teach inmates a vocation; they'll probably wind up back in prison again anyway.
- g. 2.11 The placement of ex-offenders in jobs in the community is almost impossible; no one wants to employ a former convict.
- h. 4.11 The most important aspect for the success of inmates in programs of occupational education is that the faculty and administration must have the "right" attitude.
- i. 2.66 The business/trade school should operate so that inmates could be accepted at any time, on any school day during the year.
- j. 2.44 Correction inmates are so mobile that they seldom stay in one area long enough to complete a curriculum.
- k. 3.62 Every effort should be made to organize the occupational education program into short-unit courses or modules.
- 1. 2.66 The occupational education program for inmates should be planned for a "mobile" population.
- m. 2.77 There is an insufficient number of occupational education instructors who are professionally prepared to teach inmates.

	additional	COMMETTES	you may	nave.		
<del></del>	 	<del></del> -	** ******		 	
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## Appendix H

On-Site Vocational Program Information

- Guide for Interview with Correction
   Vocational Program Instructors
   with Results Displayed
- o Correction Program Personnel Interview
  Guide with Results Displayed

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CONSERVA, Inc.

Raleigh, N. C.

# A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities

Name	of Instructor N = 62
Name	of Correctional Facility
Name	of Sponsoring Institution/Agency
Name	and Title of Supervisor

## Statement of Purpose:

This survey instrument is designed to elicit information regarding the variety and nature of vocational training programs available to inmates of the N.C. Department of Correction. The results of this and other surveys in the project will enable us to make policy recommendations which will be afit correction program operations in the future.

### Comments to Respondent

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The information you provide in this three part interview will remain confidential. Your name, the institution you represent and the correctional facility you serve will not be specifically identified. Please make every effort to answer each question and make any additional comments you feel would be benefit. I to the study.

n .	
Date	Signature
of Interview	
OL THESTALSM	of Interviewer

Consolidated Services Associates o

#### VOCATIONAL PROGRAM INFORMATION (for each instructor) DON'T KNOW YES NO 42% 15% Is there a Citizens Vocational/Occupational Advisory Committee serving the CC/TI? (if "Yes") DN'T KNOW YES: NO 2. Does the Committee provide input in 63% 23% 0 assessment of training needs? 16% \_6% design of curriculum content? 63% 66% 13% 6% evaluation of curriculum content and currency? 61% 18% 6% evaluation of facilities (space and layout)? 63% 19% 3% evaluation of outcome of programs? 3. What is the make up (voc/occup. area) of the Committee? College Personnel - 10% Area Business and Industry Executives 5% Tradespeople - 10% Other 5% Don't Know - 63% DN'T KNOW YES NO 23% Was an area manpowe needs assessment used in determining what courses would be offered at this unit? DON'T KNOW YES NO. \_16% 71% 13% Are inmates' interests considered in determining course offerings? DON'T KNOM YES NO ...87 \_43% 44% Are instructors involved in determining course offerings? How else are decisions made on course offerings? Please explain. Prison Officials & CC/TI Officials together - 13% Inmates & Trades Instructors - 2% Prison Off. tals & I-mates - 2% Counselors - 27 Inmutes' Interests Feedback From Students . 2% Availability of Equipmen, & instructors - 2% Don't Kn x - 3.3

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YES NO

8. 37% 63% Do you use the test scores of inmates when planning your vocational course content? (Check all that apply)

\_\_30% a. Aptitude test

43% b. I.Q. Test

48% c. Achievement test

26% d. Interest test

<u>74%</u> e. Other (spec..y) \_

9. How are the above scores used?

(Ask the interviewee to elaborate on the following YES/NO questions)

YES NO

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10. 91% 3% Do you have access to Community College/Technical Institute resources (e.g. library, curriculum planning materials, staff assistance) in planning your vocational offerings?

YES NO

11. 69% 29% Do administrative and security requirements take priority over training at the unit?

No Response: 2%

YES NO

12. 39% 58% Is it a problem to obtain financial support for adequate facilities?

No Response: 3%

YES NO

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13. 34% 63% Is it a problem to obtain financial support for adequate equipment, materials and supplies?

No Response: 3%

YES NO

14. 26% 73% Is it a problem to obtain adequate salary support?

No Response: 2%

YES NO

15. <u>56%</u> 44% Does the mobility of the inmate population make planning of programs very difficult?

YES NO

16. 87% 5% Are inmates interested in acquiring vocational skills? No Response: 8%

YES NO

17. 11% 87% Is discipline in the class, lab, or shop a problem? (circle)
No Response: 2%

YES NO

18. <u>79% 18%</u> Is vocational counseling available to inmates? No Response: 3% YES NO

19. <u>52%</u> <u>37%</u> Are job placement services available to inmates in vocational programs? No Response: 11%

YES NO

20. 98% 2% Are vocational education programs worthwhile for inmates?

21. Compare the quality of onsite training to that received by study release inmates taking vocational courses.

16%	Superior	Comment:	
56%	Comparable		
8%	Inferior		
19%	Don't know		

22. What suggestions do you have for the maintenance and further improvement of the program of vocational education for correctional institution inmates, and their placement in jobs upon release?

# DATA ON INSTRUCTOR (for each instructor)

				•		*
23.	97%	Male				
	3%	Female			•	
4.	10%	Black	Indian	2%		
	89%	White	Other	0		
?5. a	76%	Do you have full	rimo omplo			
	24%	Part time employment	•	•	us or	
	Mean: 13 Range: 8-1	What was the high 6 - Less tha 8 4 - GED		ou comple	ted (1-12)?	Less than HS Diploma: 10% & 6% with only 0
27.	Post-Secon	dary Education:		•		
			Attended	How Long? (months)	Graduated (yes - no)	
a.	University	or 4-year college			16%	
b.	Community	College			13%	
c.	Technical	Institute			11%	
d.	Business S	chool			2%	
e.	Apprentice	ship training prog.			5%	
f.	Other Post (Specif	-High School prog. y)			39%	
	***************************************					
28.	In which p	rogram(s) or curric	culum(s) we	ne you en	rolled?	
				<u></u>	<del></del>	
			192			

• .			
	Free	dener.	y 2 to 3 years in the past (sometimes 1962, 69 & 71)
	What		vocational teaching certificate(s) do you currently hold?
	What 34%		occupational license(s) do you currently hold?
		¢.	
	popul	ations	nd any formal training in working with special 2. <u>42%</u> Yes <u>58%</u> No 2. ease explain:
	P1eas	e com	ment on any prior correctional teaching experience you
	havo	had	ienc on any prior correctional teaching experience you
	have	had.	ene on any prior correctional teaching experience you
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	nave	had.	ence on any prior correctional teaching experience you
	nave	nad.	ence on any prior correctional teaching experience you
	Yes	No	
	Yes 55%	No	Are you reimbursed at the same salary level as instructor
	Yes 55%	No	
	Yes 55%	No	Are you reimbursed at the same salary level as instructor who teach at the sponsoring institution?
	Yes 55%	No	Are you reimbursed at the same salary level as instructor who teach at the sponsoring institution?
't	Yes 55% : Know	No 10% 35%	Are you reimbursed at the same salary level as instructor who teach at the sponsoring institution?
't	Yes 55%	No 10% 35%	Are you reimbursed at the same salary level as instructor who teach at the sponsoring institution?  If no, please explain?8% Lower, 2% Higher
' t	Yes 55% Know	No 10% 35%	Are you reimbursed at the same salary level as instructor; who teach at the sponsoring institution?  If no, please explain?8% Lower, 2% Higher  Are you a correction inmate?
't	Yes 55% Know	No 10% 35% No 94%	Are you reimbursed at the same salary level as instructors who teach at the sponsoring institution?  If no, please explain?8% Lower, 2% Higher  Are you a correction inmate?

## WORK EXPERIENCE

Occupation(s) Beginning the most recent.	g with			Number of Ye	er ears		Voc	lated catio urses		ght?	
the most recent.	•		:			•	١	YE\$	٠ ا	NO .	
a	<del></del>						9	0%			
b			•								
c											
d						-					
					· ··· · · · · · ·	•					
e	<del></del>	<del></del>			····	_	<del></del>			<del></del> -	
38. Where does your direct	supervisio	n come	fron	n? ((	Check a	ill th	nat a	apply	7/1	1% n	o t
65% a. CC or TI President	or Dean		d. 01	ther (	(Specif	<sup>5</sup> y)	34	er Kı	С	C/TI	Pa
10% b. DOC Unit Superinte	•			,	•	·					_
<del></del>					<del></del>				·		
19% c. DOC Unit Program S		Mean ourses				1 :	% Wi	th Oi	ıtsid	e Exi	per
39. Vocational Courses Taught in last			-			<u>~</u>		F			-
Three Years					tly	reriogically	Facility	or	ere	fy)	Type
,		i			Currently	Pri Pri	11	ყ	Elsewhere	(specify)	Any
(DIFFERENT TITLES)		<u> </u>			in o	Per At	Fac	At	E1s	(sp	
	2.23			1	.43		32	2%	22%		43
						<del>-  </del> -		_		<del></del>	
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(Interviewer should observe a class in progress wherever possible)

N = 62

	* . 1 .	Instructor:	Correctional Facility
•		Course Title:	Educational Unit Represented
•	•	Class Site:	
-	<i>.</i>		
ON'T			. P
NOM	40.	YES NO Do inmates differ	from CC/TI students in terms of
			HOW?
5%		56% 39% academic ability?	
5%		53% 42% achievement level:	
3%			
			st?
6%		52% 42% social adjustment/	behavior?
27	,	16% 0 other (Specify)	
		n n	
	41.		ourse correspond to one with a similar title
		at the CC/TI (or other pro	vider institution)
		26% perfectly?	
		_57% closely?	
		3%_ somewhat?	
	42.	<u>4%</u> don't know What is the duration of th	in an ana
		11.6 Weeks	is course?
		2.51 Quarter(s)	
		Specify other durat	ion Indefinite: 6 6 mos.: 2 1 sem.: 1
			9 mos.: 1 80 hrs.: 1 4 mos.: 2
		4	1 year: 2

```
How many hours per week are spent in
                 3.65 Individualized instruction (one to one)?
                 5.73 Classroom (Theory)?
                 16.30 Shop or Lab (Practice)?
                 1.74 Evaluation?
                 27.42 > TOTAL
                Who selected the inmates for enrollment in this course?
                 29% you, the instructor
                 42%
                       the correction program staff
                 5%
                       the unit superintendent
                 35%
                       the classification committee
                 35%
                       Other (specify)
                       All of the above
                       Don't Know
                       How many inmates in this course are on a MAP contract?
                Range:
                        <u>0-19</u>; Don't Know 19%
                       How many inmates are on a "classification" contract?
                        0-14; Don't Know 34%
                Range:
               14.52
                       What was the enrollment at the beginning of the course
                11%
   No Response
                       (this quarter)?
                13.59 What is the current enrollment?
                13.23 What is the average daily attendance?
           49.
           50.
                       What is the capacity enrollment for this course using the present
                16.16 classroom?
                                    Range: 4-36
                16.56 shop or lab? Range: 4-36
           51. 4.13
                       How many consecutive class meetings may an immate miss before
                       being dropped from the rolls? 193
    Don't Drop: 6%
olicy unknown 152
```

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		52.	Yes 	No 69% Are there minimum entry requirements for this course?
}		Don't	Know	3% (If "yes" ask questions 53-57, mark N/A if not required)
No Minimum No	77%_	53.	6.42	What is the minimum grade level equivalency for reading? Don't Know
Minimum No	80%	54.	6.12 8%	What is it for math? Don't Know
Minimum	84%	55.	85.6	What is the minimum I.Q. score? Don't Know
	Yes: 	56.	No: 88%	Is there a minimum aptitude score required? Don't Know
ļ		57.		What other requirements are there for admission to this course?
سے میا جات		·		Specify?

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- 58. What are the requirements for completion? (Check all that apply)

  86% Required hours attendance

  72% Satisfactory score on final (paper and pencil) test

  92% Demonstration of required skill proficiency

  72% Combination of requirements listed above

  5% No requirements for completion

  13% Other (Specify)
- How long are inmates allowed to stay in the course?

  31% Only number of hours required for completion

  22% As long as necessary to gain skill proficiency

  36% No time limitation

  16% Other

60.	How are inmates evaluated? (check all that apply)
	42% Diagnostic ratings of skill areas
	95% Observation of progress and/or performance
	70% Paper and pencil tests
	52% Non-paper and pencil tests
	11% Other (Specify)
61.	What recognition of successful completion does the inmate receive
	95% Diploma or certificate from sponsoring institution
	3% Certificate from DOC
	5% High school or GED credit
	8% Eligibility to take test for license or certificate
	19% Apprenticeship certificate or credit
	8% Other recognition (Specify)
	2% No recognition given
62.	Is this course primarily for development of <u>specific</u> job skills on
	to prepare inmates by job readiness activities such as job hunting
	skills, filling out application blanks, etc.?
	81% Job skills development
	117 Both of above
	13% Other (Specify)

Ο.

	63.	For what related occupations does this course provide training?
	64.	What advantages do you feel that inmates see in taking this course?
		(check all that apply)
		89% Training for post-release job
		58% Consideration for parole/early release
	•	73% Constructive way to spend time
		13% Other (Specify)
,	65.	Are credits transferable to other programs and institutions
		35% Credits routinely transferred
		18% Credits transferred on an individual basis
		15% Credits not transferable
		11% No credit given
Don't		12% Not applicable 8%
	66.	Does the opportunity for apprenticeship training exist for this course?
		42% Yes
		33% No
		25% Not applicable
	67.	∜hat is the accreditation status of this course?
		55% Fully accredited
		6% Accreditation pending
		17% Not accredited
		5% Not applicable
		172 Don't know $199$

68.	Did an occupational advisory comm	ittee have input i	nto this
	particular coursa?		
	_24%Yes		
	31% No	• •	
	45% Don't know		
69.	Is discipline a problem in the su	ccessful operation	of this course
	_15%_ Yes		
	85% No		
	Please explain		
•			
70.	Do correctional personnel monitor	classroom activit	y?
	30% Frequently		
	39% Occasionally	•	
	16% Seldom		
•	15% Never	•	
71.	ls this course generally of the s	ame quality as sim	ilar courses
	offered in the Community College/		
	_85%_ Yes		
	12% No 3% Don't know Please explain		

(Some of the following questions may be answered by the interviewer based on observation and conversation. Write N/A if appropriate)

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9%

89. 22%

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Other
             Yes
Answers
                   No
            57%
                   33% Are programmed instruction materials used in this course?
       72.
  0
       73. _75%
                   25% Are visual aids used?
  1%
       74. _70%
                  28% Are formal lesson plans or activity schedules used?
                        Is there a sufficient number of
       75. <u>70</u>%
                  19%
 10%
                          text books?
 30%
       76. <u>55</u>%
                   15%
                          shop manuals?
                   12%
 30%
       77. _58%
                          work books?
  1%
       78. <u>75</u>%
                   24%
                          supplies and materials?
  1%
       79. 84%
                  15\% Is the equipment of modern design?
  0_
       80. <u>85%</u>
                  15% is there sufficient equipment to accommodate the class at
                          current enrollment?
       81. 88\% - 12\% Is the equipment available for instruction at all times?
       82. 93\% 7\% Is the equipment in good repair?
                        With respect to physical conditions of the shop or lab area:
            Yes
                  No
  1%
       83. 49%
                  49% Is space adequate?
  0
       84. 85%
                  15% Is lighting sufficient?
       85. 80%
  1%
                  18% Is the noise level acceptable?
  4%
       86. _60%
                  36% Is there proper ventilation?
  3%
       87. 78%
                  19% Are OSHA safety standards known?
  7%
       88. 69%
                  24% Are OSHA safety standards enforced?
```

69% Is there an alarm system for emergency use?

CONSERVA, Inc. Raleigh, N. C.

A Guide for Conducting Interviews with Program Personnel
Department of Correction

Name of Unit and/or Area <u>N = 18</u>	
Field Units, Institutions, Youth Complex	
Name of Person Interviewed	
Title of Person Interviewed	
Name(s) of Institution(s) or Agency(ies) Providing Vocational	lnstruction

#### Statement of Purpose:

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This survey instrument is designed to elicit information regarding the variety and nature of vocational training programs available to inmates of the N. C. Department of Correction. The results of this and other surveys in the project will enable us to make policy recommendations which will benefit correction program operations in the future.

Instructions to Interviewer:

The information you provide in this three part interview will remain confidential. Your name, and the correctional facility you serve will not be specifically identified. Please make every effort to answer each question and make any additional comments you feel would be beneficial to this study.

202 Sinnatura

Date

	= Area Directors	
	= Unit Program Supervisors	
A & U	What screening devices are used in the enrollment of inmates in	
	vocational education programs? (Check all that apply)	
	61% a. I.Q. Test	
	50% c. Achievement Test	
	44% d. Personality Test	
	61% e. Interest Survey	
	39% f. Criminal Record	
	_ <u>56%</u> g. Custody Grade	
	h. None Used	
A & U	How are inmates assigned to participate in programs? (Check all that app	y)
	56% a. Based on screening devices (#1 above)	•
	117 b. Area administrator's decision	
	22% c. Unit superintendent's decision	
	33% d. Course instructor's decision	
	67% e. Classification Committee decision	
	33% f. Counselor's referral	
A & U	Are there administrative or institutional policies or constraints	
	that restrict enrollment of inmates into vocational programs?	
	Of the following, check all that apply	
	<u>39%</u> Age	
	33% Security level _	

39% Meeting screening requirements (e.g. minimum test score/results)

50% Length of sentence

117 Offense for which incarcerated

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	3. (continued) 22% No restrictions (	on enroliment	
	17% Other (Specify)		
A <u>&amp;</u> U	4. In vocational program of	development, which of the f	following are
	utilized? (Check all th	nat apply)	•
	67% a. Inmate needs	assessment	
	61% b. Consideration	of projected labor market	needs .
	6% c. Citizen advis	ory committees	
	72% d. Consultation	with staff members of Comm	nunity Colleges/
	Technical Ins		•
	33% e. Discussions w	rith Department of Correcti	on,
		rision personnel	
		lege/Technical Institute r	esources such
		urriculum materials, etc.	
	g. None used		
·	28% h. Other (Specif	у)	
A & U	the local Community Col	the cooperation/support re lege(s)/ Technical Institu on as being (include name(	te(s) or other provider
	Frequency	%	
	19 Very good	73% Very good	Very good
	3 Adequate, or	12% Adequate, or	Adequate, or
	_4 In need of improvement?	15% In need of improvement?	In need of improvement?

Q.

5.	(continued)		
· · · · · · · · · · · · · · · · · · ·	Vy good	Very good	Very good
	Adaquate, or	Adequate, or	Adequate, or
	In need of improvement?	In need of improvement?	In need of improvement?
6.	Overall, would you rate to	ne quality of onsite vocatio	onal instruction as
	117 excellent		·
	<u>67%</u> good		
	<u>17%</u> fair		
7.	poor 6% no response How old are the facilities lean 10.81classrooms range	s for vocational instruction e:6 mos40 yrs.	o? (use months & years)
	9.82shops/labs range		
8			
NO RESPONSE	YES NO		
67	78% 177 limit the types	of programs which may be of	fered?
5%	33% 61% facilitate a var	riety of program offerings?	
17%	39% 44% enhance the qual	lity of program offerings?	
17%	67% 17% enable immate ne	eeds to be met?	
. 0	Some questions were unansw	ered.	
9.	Would you say that		
•	22% some		•
	O or notie of the mach	ninery/equipment used is of	current design?

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10	. What about the state of repair of the machinery/equipment? Would you
	say that 39% all
٠	612 most
	or none of the equipment/machinery is in good repair?
11.	Does the equipment/machinery used in the training correspond to that
	currently used in the trade?
	94% Yes
	No
	O Don't know
12.	On a scale of one to five, one being high and five being low, how would
	you rank as a goal of your vocational training programs:
а	• 1.77 the development of specific job skills?
ь	. 2.58 the placement of inmates in jobs upon release/parole?
С	. 2.67 the placement of inmates in work release jobs?
đ.	1.80 the development of inmates desirable work habits?
e.	2.88 the provision of constructive inmate activities?
f.	$\frac{2.78}{1}$ the development of job hunting skills (e.g. completion application
	preparing resumes, being interview)?
g.	2.41 the development of inmate's social and personal skills?
h.	1.16 Other (Specify)
•	
13.	Has it been necessary to cancel any vocational education programs
	within the last year?
	67% NO Explain
	28% YES
· a,	.32 How many?
2	1 did not respond

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A & U

Range

1-5

1-5

1-5

1-2

A & U

Mean:

	}			6
		only	1.4	
		onry	14.	At what units have programs been cancelled?
Salar Salar		٠		
1	A	& U	15.	Has it been necessary to limit any vocational education programs
A STATE OF				within the last year?
				Explain
	)			62 How many?
	_	0 11		17% Did not respond
		& U	( 16.	At what units have programs been limited? <u>Unit</u> Program
37		& <i>∯</i> 17	, )	NC Correctional Center for Women Cosmetology, Computer Science, Secretarial Science
		G 81.7	$\mathcal{L}$	Western Cake Decoration
		å U	17.	<u>Unknown</u> <u>Woodworking, Metal Working, Tool</u> Technology, What programs have been limited?  Auto Mechanics, Food Service
	A	& U	18	Were programs on all all all all all all all all all al
		<b>-</b>		Were programs cancelled or limited due to: (Check all that apply)  33% Insufficient funds?
			•	Qualified instructional staff not available?
				6% Competition from other prison activities (road work quota,
لتنا				prison industries, etc.)?
				O Lack of inmate interest?
		•		Loss of students through transfers to other units, disciplinary
				action, parole or release, etc.?
四		:		227 Other (Specify) .
		,		177 Did not respond.

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<b>(23)</b>		<i>,</i> .
A & U	19. On a scale of one to five (one being high) how would you rank vocational	
	programs as a priority of your area ?	
	1.97	
A & U	20. Do candidates have to be in a specific custody level to participate in	•
	on site vocational programs?	* - *
	No Response	•
A & U	21. Do inmates receive special consideration for custody level promotions	
	and/or unit privileges upon successful participation in vocational program	ns :
	<u>227</u> No	
	<u>78%</u> Yes	
	Explain	
A & U	22. Do inmates receive gain time for participation in vocational programs?	
	ONo	
	<u>1007</u> Yes	
	Explain	•
A & U	23. Do vocational program schedules conflict with prison enterprise schedules	i?
	<u>6%</u> Yes	
	Explain	
] A &U	<ul><li>17% No Response</li><li>24. Which of the following contacts are there with outside businesses or ind</li></ul>	
	28% Periodic visits or tours of the unit(s) by business/industry perso	nnel?
	28% Tours of business/industry sites by inmates?	
era .		

	39%	Joh "fairs" or other meetings with prospective employers?
		Contacts with community businessmen through activities such as the
		National Alliance of Businessmen, Jaycees, etc.?
	22%	Other (Specify) ~
	11%	No Response
		None
25.	Are jo	b placement services provided by pre-release center or halfway house? No
	44%	Yes
		Explain
	11%	No Response
	The fo	llowing questions pertain to job placement services which may be
	provid	ed to inmates. (Check if <u>yes</u> and indicate <u>who</u> from the list of
	supplie	ers below.)
YES	WHO	
33%	26	5. Are files of job vacancies maintained in the unit(s)?
28%	27	7. Is literature available at the unit(s) for inmates concerning
		employment opportunities and entry requirements?
72%	28	3. Are inmates referred to potential employers for job interviews?
39%	29	·
33%	30	). Are inmates assisted in registering at state or local
		employment offices?
23%	31	Are other services provided?
		200

(Use following list of suppliers of placement services. Fill in blanks with appropriate letter(s).)

33%_	A. Program officials at the unit $61\%$	G. Vocational rehabilitation agency personnel
6%	B. Correctional officers at the unit	H. Case workers or social workers
50%	C. Instructors from DCC	I. Parole officer
6%	D. Instructors from DOC	J. Community volunteers
22%	E. State or local employment office personnel (ESC) 22%	K. Other (Specify)
56%	F. The inmates' assigned counselor(s)	

# Conserva, Inc.

Dear	Program	Director
Deui	110gram	DIFFCLOI

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The following information is needed in order to complete the assessment of vocational programs in prison facilities. Please return this form to CONSERVA, Inc. within one week of the interview date. Your cooperation in supplying this office with additional data is greatly appreciated.

Date (	of	Interview	Signature	
				Pamela Davison Project Director

#### VOCATIONAL PROGRAM DATA

Area	Emergency -	13,142	'76-'77 Average	
Unit	*Capacity	10,980	Population	14,514
		(Optimum)	•	

- 1. Average number of inmates per instructor 14.33
- Total number of inmates enrolled in on-site vocational courses at the beginning of this quarter <u>1569</u>
- Total number of inmates who successfully completed on-site vocational courses this quarter 826
- 4. Total number of different inmates who participated in on-site vocational courses during this quarter 1602
- 5. Total number of different inmates who participated in on-site vocational courses September 75 through August 76  $\frac{4669}{}$
- 6. Total number of inmates who successfully completed on-site vocational programs 1975-76 3052.
- Total number of inmates currently enrolled in on-site vocational programs 1360
- 8. The total number of inmates who completed on-site vocational programs in 1975-76 who have been employed in Work Release jobs that are related to their vocational training 108
- Total number of inmates who completed on-site vocational programs in 1975-76 who are currently enrolled in related Study Release programs 14

<sup>\*</sup>Information obtained from Division of Prisons 6-8-77\*

- 10. Total number of inmates who participated in a vocational program while on Study Release at Community Colleges or Technical Institutes during September 1975 August 1976 240
- 11. Total number of inmates who participated in a vocational program while on Study Release at other educational institution during September 1975-August 1976 22

)	PROVIDER OF INSTRUCTION (CC/TI, Etc.	NUMBER OF INMATES ENROLLED	COURSE TITLE	TINU	
		٠	•		
					TO RECURSE
		·	•		

SIGNATURE OF COMPLETOR \_\_\_\_\_\_ DATE \_\_\_\_\_

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# Appendix I

Assessment of Vocational Training Opportunities
in Prison Enterprises

Interview Guide with ResultsDisplayed

CONSERVA, INC. Raleigh, N. C.

AN INTERVIEW GUIDE FOR USE

BY CONSULTANTS IN

ASSESSING PRISON ENTERPRISES

NAME OF	INSTITUTION OR	SITE	N= 19	
TYPE OF	INDUSTRY	-		
NAME OF	INTERVIEWER _			
NAME(S) POSITIO INTERVII	& TITLES OR NS OF PERSON(S) EWED			
	·			

STATEMENT OF PURPOSE

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To assess the opportunities for acquisition and upgrading of work skills provided by employment in prison enterprises; analyze the transferability of skills to civilian jobs; compare production technology of prison jobs to that of comparable civilian jobs in terms of methods, standards, quality control and equipment.

Date \_\_\_\_\_

•					÷	Page	2
PART	I. To be completed during the site visit.						
EN	TERPRISE PERSONNEL INTERVIEW						
1.	Year enterprise was established		Range:	1925-19	76	•	
2.	Most recent modernization of major equat more than \$500.00.	ipment a	nd/or n	nachine	ry valu	ed	
	Equipment/Machinery		्रः Range:	D. 1970-1	976	:	•
		·					
•		_		-			
3.	How many workers are required for efficenterprise operation?	cient (id	deal)				
4.	How many workers are currently utilized	l <b>?</b>		905	observe	d	
5.	The enterprise is usually: (check one)  adequately staffed with workers  overstaffed with workers  understaffed with workers	63% 37%	  				
6.	The Farm 8 " The Cannery 12 "	s per da " "	7	_ days "	per wee """	-	ot: S mos.

	Lige-of-Job-Titles	Bre Fre	for which ricusly d Stills	€ 0	i dobs vinich -J-T is iceci	ferable T Range of Jobsa	siffans- of Broad Outside	l of elds	for this s Transfer- ally a Lizi- f Outside	-tre Skil	s for which the Cosolet side Jets‡	1
	EFTERRISS	AEZ	ង១	RES	C.s	MES	RO .	AF2	CA	YES	k0	Ty
	SEEVICES		0		0 3 5 5		0 C O O R		0 0 0 2		0 0 0	
	Lawiny (Sampson Co.	ß		10	3 0 0	G	0 0 0 0	10	9 0 0	o	a a a	] 1
_	Office Machine Repair (Folk Y.C.)	0	0 0 0 0	2		22	g g g	0	0 0 0 - 0 -	0	6 0 0	
	Total	1		12		2	0	1.0	2 0 0 0 2 3	0	1	7
 }_	PANIFALTURING		0 3 5 0 0		0 0 0 0 0 0 3				Q Q D D O D S		0 0 0	- year
	Diplicating (Triangle	) '0	2 0 0 0 8	15		15	0 . 0 . 0 .	0	9 0 9	0	0 0 8	1
	furmiture Plant (Iredell)	Œ	0 2 0 0	g	3 5 7	9	8" 0 0 0	j o	G G G	0	0 e 0	
	Metal Products Plant   (Blanch)	7	0 7 9 8	17		8	6 9 D 2 2	93	a 8 9	0	1 0 1 0	1
	Fetal Tag Plant (Central)	5	6 3 3 3 5	13	1 3 5 9	7	3 0 0 0	6	8 0 0	0	0	
	Paint Shop (Triangle)	0		1133	1 1 1 1 1	8	8 0 0 0 0	5	0 0 0 0	0	0 0 0	1
	Print Plant (Central)	26		28		11	0	117	a 0 0 0	0	0	3
_	Sering Plant (NOCCH)	J		18		D.	น 0 0 0	17	u 0 0 0	0	0 0 0	1
	Sign Plant (Central)	18		22			0 0 0	\$	8 0 0	0	U O O	] a

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l <del>4se of 200 fille</del> s	f of Jobs fre Pre Acquire relieeded?	eicusly d Skills	for is 0	which	ferable T Parse of Jubsit	signata: Signata: Signata O a Broad Gutside	Arriver Skill sole to G ted No. o Jedsæ	fer emen togransfer- niy a Limi- f Outside	Are Skil	s for vision Is Tosolete side Johan	ì.
ERLESSICA	YES	RO .	YES	193	DES	NO	AE2	KO	YES	:C	
Scap Plant (Harnet Co)	O	0 0 0 0	12	0 0 0 0 8	5	0 0 0 0	7	0 0 0 0	0	t t t t	
Tailoring (Moore Co)	7	0 0 0 0	13	0 0 0 0	9	0 0 0 0	5	0 0 0 9	0	0 0 0 8 8	1
Upholstery Plant (Iredell)	18	g O O O	4	0 0 0 0	ß.	0 0 0 0	0	0 0 0 -	0	0 0 0 0	
Moodworking (Falk YS)	0	0 0 0	5	0	5	0 0 0	O	5 0 0	0	0 0 # . 0	-
Total	65	0 0 0 0	169	0 0 0	\$3	7 0 0 0 0	73	0 C C C	0	3 0 1 0	
. Casterties		0		6 0 0		0		0 0 0		6 0 0	
Construction Site (Macklerburg II)	9	0 0 0 0	13	0 0 0	113	0 -	O	6 0 0 0 0	0	0 0 0 0	
. ASRIEUSINESS	o			8 0 0		1 2 0 0		8 C C		8 0 0 0	
Carmery (Caledonia)	1	0	17	5 0 0	0	0	17	G D O O	0	0 0 0 0	
Central Stores (Irlangle)	2	0 0 0	43	ชั้ 0 0 0	G	0 0 0 0 0	0	0 0 0 0	0	0 0 0 0	
Farm (Caledonia)	9	0	20	ช อ อ	ā 8	0 0 0	10	U 0 0	2	0	
Meat Processing (Duna	0	8 0 0	77	0 0 0	0	0	77	ช 0 0 0	0	0 0 0 0	
Total	12	000000000000000000000000000000000000000	48	0	122	8 0 0 0	340	u 0 0 0	2	0 0 0	
Total for All		ŭ 0		0		0 0	DDE	8 0 0	2	D 0	2

Please list any addit or . I jobs that you find at the Enterprise if you feel them to be above the "unstraced" level.

8.

Please list the machinery and/or major equipment used in this Prison Enterprise.

Include only equipment and machinery valued at more than \$500.00

<del>(Certifical)</del> O <del>- Equipment</del>	Same Machinery/Equipment in Similar Outside Industries?		Equipment Used in a		Cutcated	/Equipment or Cosciete?	Is Machine in Good Fe	-1 ∦o	
evterprise	YES	48 B3	<b>SES</b>	tutsice in-	AE2	8 😭	YES	2 <del>70</del>	madrines
Cacaery	39	ESZ	3	0 7%	5	112	44	100%	44
Central Stores	3	100	2	8 <b>110</b>	2	. cor	2	, 103	2
Construction ·	12	0 BSO	15	, 100	0	. 0	12	110	12
P.plicating	23	120	23	160	C	B O	23	100	23
Farm	76	100	34	0 45	0	, <u>,</u>	76	166	75
Ferniture Plant	7/	160	77	160	0	. 0	7	163	7
Laundry	27	. 100	27	1 160	0	0	27	1100	27
Meat Processing	9	1990 -	9	100	0	0	9	COF D	9
Metal Products	15	9-4 1	mot ensu	ired	l of 2	6	15	8 54	15
Metal Tag Plant	112	100	12	, 1 <b>co</b>	- 0	0	12	100	12
Office Machine Repair	0		0	0	() ()	0	0	0	 0

Page 4

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8.
Please list the machinery and/or major equipment used in this Prison Enterprise.
Include only equipment and machinery valued at more than \$500.60

Yearnery with Top Equipment	Same Hack in Simila dustries?	nicery/Equipment or Outside In-	Equipment	Machinery/ Used in a Outside In-	Gutdated	/Equipment or Obsolete?	Is Machiner in Good Re;	y/Equipmen air?	
ENTERPRISE	AEZ	TP Z	YES	clistry?	AES	_ <del>10</del> 5 5	4ES	re :	i of ravir
Paint Shop	6	100z	1	1 0 17%	o	0.2	6	100%	6
Print Shop	47	o o	B	G 22	0	8 <b>O</b> _	47	160	47
Sexing Plant	12	Ø 0	12	100	0	0 0	12	130	12
Sign Plant	7	0 -	7	o ICD	0	° 0	7	100	7
Soap Plant	14	g o ==	14	l lco	0	0	14	100	14
Tailoring	11	0 0	11	0 100	11	0 - 100	0	1 O	11
Upholstery Plant	0		0	0	0	0	O	1 -	0
Moodworking	14	g =	14	100	0	0 0	14	100	14
TOTALS	333	93%	189	0 <b>56</b> %	19	0 62	327	0 <b>S</b> 5%	339
No.		0		8 D	-	0	·	0	
		U G		- 0 -8		5 (		0	

9. When not being used for enterprise production, the facility could be used to provide:

		with no modification	with slight modification	with major modification	not possible
<b>a.</b>	Skill training for additional inmates	94%	***		6%
b.	Skill training for a broader range of jobs	53%	12%	•==	35%
C.	Skill training for higher level jobs	53%	12%	6%	29%
d.	Skill training for definable jobs (i.e. DOT)	76%	6%	12%	6%
e.	Other uses (Specify)				
			<del></del>		<del></del>

10. The following list pertains to the degree to which the operation and production technology of prison enterprises matches that of similar civilian enterprises/industries.

		compares favorably	compares poorly	not comparable
a.	Production methods	100%		
b.	Production standards	100%		
c.	Product quality control methods	100%		
d.	Materials handling	95%	5%	
e.	Plant layout	100%		
f.	Work environment (heating, ventilation, lighting, etc.)	95%	5%	
g.	Safety practices and procedures	100%		

PART II.

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To be completed following the site visit.

#### REPORT OF THE INTERVIEW

- How do the following factors/situations facilitate or inhibit the accomplishment of the objectives of acquisition, upgrading and transferability of skills.
  - a. Scope of individual job duties and responsibilities

b. Rotation of work assignments

c. Work space (crowding)

d. Specialized nature of the equipment/machinery

e. Condition/currency of the equipment/machinery

f. Quality of job supervision

g. Quality of instruction

 Assess the overall potential of the enterprise as a vocational education training facility/activity.

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(Use additional pages if necessary)

3. What recommendations would you make for improved utilization of the enterprise for preparing inmates for productive civilian employment Please be specific in your recommendations.

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(Use additional pages if necessary)

# Appendix J

Survey of Employers of Work Release Inmates

6 Cover Letter

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o Mail-Out Instrument with

Results Displayed

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Conserva Inc

# Conserva, Inc.

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CONSERVA, Inc., a Raleigh based research and consulting firm is conducting a study funded by the U.S. Office of Education to assess vocational training opportunities available to inmates of the North Carolina Department of Correction and to determine the transferability of learned skills to both current and projected labor market needs. This project has been endorsed by the Department of Correction, Division of Prisons.

As an employer of inmates on the Work Release Program you are a source of information vital to the success of this project. The name and address of your firm were supplied to us by Mrs. Alyce Poole, Work Release Accounting Administrator.

Enclosed is a survey instrument prepared by CONSERVA, Inc. to obtain information regarding inmate job performance. The data supplied this office will be compared with an analysis of vocational programs available to inmates and labor market projections in order to develop policy recommendations for future vocational program development. This instrument was reviewed by several work release employers in the Raleigh area. Based on their suggestions, modifications were made to insure that you would not be greatly inconvenienced by the time or effort required to supply the data. It is estimated that the questionnaire can be completed in less than fifteen minutes.

Please request the appropriate person(s) at your company to compile this information and return within two weeks of the above date. A stamped, self addressed envelope is enclosed for your convenience.

Each question is important to the overall survey and any additional comments you wish to make will be welcomed. Your comments and suggestions will remain anonymous.

If you have any questions regarding the nature and/or scope of this project please feel free to contact me.

Sincerely,

Pamela Davison Project Director

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			m CI-5 uary 1977
	SURVEY OF EMPLOYERS	S OF WORK RELEASE INMATES N ≈ 76	
<ol> <li>At</li> <li>At</li> <li>In</li> <li>Pl</li> <li>In</li> </ol>	w long has your company employed we present, how many work release in present, how many former work release 1976, what was the total number of ease list in column "a" the jobs of dicate in column "b" the number of eck (v) column "c" if on-the-job to a. b.# c. a  (v) 55 jo  (provided to the column of the colum	work release inmates? Years 4.3 yrs. (mean nmates are employed? # 2.85 (mean) lease inmates are still employed? # 2.14 (most inmates employed? Male 73% Feman for which inmates are hired. If inmates working at each job. Itraining is routinely provided. In the company of the co	mean) le <u>27%</u>
6. 57%		tes risen above entry level jobs?	
7. <u>96%</u>	· · · · · · · · · · · · · · · · · · ·	total salary of all work release inmates?	
8.	When working with inmates h		<del></del>
18%			
27%	73% any behavioral problems? (C	Comment)	-
ca	om this list of <u>Occupational Cated</u> tegories in which you employ the lates. <u>Occupational Categories</u>	gories and Examples of Jobs, please rank the lst, 2nd, and 3rd largest number of work relations of Jobs	three ease
*29% 3 24 1 1 24 3 0 9 2 1 0 1	Industrial Production Office Occupations Service Occupations Education Sales Occupations Construction Transportation Activities Scientific & Technical Mechanics & Repair Health Occupations Social Service Art, Design & Communications Agricultural/Farming Professional Other (specify)	Furniture upholsterer, machinist, printer Clerical worker, computer worker, bookker Janitor, food processor & server, barber Teacher, teacher aide, librarian, and ass Salesperson, gas station attendant, mode Carpenter, painter, plumber, sheet-metal Ticket agent, railroad conductor, truck forester, draftsman, surveyor Appliance, automobile body, or engine repental assistant, nurse aide, orderly Counselor, minister, recreation worker Performer, reporter, designer Feedlot manager, feed mill supervisor Doctor, lawyer, dentist, administrator	eper sistant l worker driver
	*Responses reflect total utilizate response category.	tion of work release inmates by	

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10. In the appropriate column(s) below, please rate the importance to your company of the Hiring Requirements (a-h) and the Job Requirements (i-p) for the occupational category(ies) you selected in question #9. Circle (i) igh. (() edium. (() co., or () o importance.

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TCP 10		Occ	gest upati egory			(CCO	Larg upati egory	cnal		Ccc	Larç upati egory	on≥l	
I.		4	3	2	1	-						·	
======================================	e. wire experience before prison	æ	Ħ	a_	ß	H	X	L	R	H	Ħ	L	Z
μ <b>ι</b>	b. Prists enterprise work experience	13	Ħ	<u>L</u>	e	<b>P</b> 4	M	L	R	H	H	L	28
	c. Vocational training received in priso	n H	M	L	N	H	N	L	₽¥	H	M	L	M
9 (2.15)	d. Orime for which incarrerated	14	H	L	81	H	K	L	ĸ	H	H	L	N
<i>•</i>	e. Within 6 months of parole/release	H	M	L	ង	88	M	L	61	H	M	Ł	123
റ ട്ട 8 (2.42)	f. Availability to work flexible ars.	H	ĸ	L	n	H	M	L	H	H	Ħ	Ł	N
(2.42) 8 (2.42) 5 (2.42)	<ol> <li>Availability of salary support</li> </ol>	H	H	L	22	H	æ	L	H	H	H	L	R
i i i	b. Ctar? Please list & rate												
ය ව		N	H	Ī.	Dá	84	Ħ	L	<b>N</b>	H	H H	L	56 26
รูยงเกย์ สุ		Œ	Ħ	Œ	M	H	K	L	Ħ	H	iñ.	Ł	20
3 II.	Irmate Job Requirements												
> 중 6 (2.93)	i. Ability to communicate varbally	ĸ	M	L	M	H	ĸ	L	H	H	<b>P4</b>	L	28
ă <b>310 (2.1</b> 2)	j. Ability to communicate in writing	H	R	L	03	H	K	R_	R	Ħ	M	L	R
T0	k. Ability to operate equipment	M	M	R.	ea	H	H	L	<b>C4</b>	Ħ	14	L	R
° 1 (3.67	1. Ability to work under supervision	ĸ	M	C.	Ħ	(H)	ĸ	iL	27	H	Ħ	L	9~ 00
3 (3.34	m. Ability to work without supervision	M	H	L	[]	X	ia.	8	H	H	M	L	
4 <b>(3.3</b> 3	n. Ability to learn new tasks	K	Ħ	C.	ជ	, N	띪 .	L	ជ	H	Ħ	L	Z
2 (3.62	o. Ability to set along with co-workers	K	a	C	ជ	. 13	H	ī	Ħ	H	H	L	Ħ
	p. Other? Please list & rate												~
		X	M	L	П	K	덖	L		R	H	L	П ~
		CX3	H	L	ជ	K	H	ŗ		H	H	C	ជ

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Your experience with inmates as a work release employer enables you to provide valuable information to us. In the space below, please supply any comments or recommendations for the maintenance and improvement of the Work Release Program and the placement of inmates in jobs after parole or release. THANK YOU FOR YOUR ASSISTANCE. SIGNATURE DATE TITLE **COMPANY** 

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Consolidated Services Associates

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Appendix K

Data Sources of the Results Presented in Chapter III

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#### APPENDIX K

# RESULTS DATA SOURCES

QUESTION	SECTION I
1.5	Inmate Vocational Questionnaire, Question #13 (N = 545)
2	<pre>Inmate Vocational Questionnaire, Question #13 (N = 545)</pre>
3	Inmate Vocational Questionnaire and Computer Analysis
4	Inmate Vocational Questionnaire, Question #12 (N = 545)
5	Inmate Vocational Questionnaire, Question #12 (N = 545)
6	Inmate Vocational Questionnaire and Computer Analysis
7	<pre>Inmate Vocational Ouestionnaire, Question #23 (N = 340)</pre>
8	Inmate Vocational Questionnaire, Question #14 (N = 511)
9	Inmate Vocational Questionnaire. Question #19 and Computer Analysis (N = 510)
10	<pre>Inmate Vocational Questionnaire, Question #15 (N = 536)</pre>
11	<pre>Inmate Vocational Questionnaire, Question #17a,b (N = 539)</pre>
12	Inmate Vocational Questionnaire. Question #22 (N = 397)
	SECTION II
1	Inmate Vocational Questionnaire, Question #14 (N = 511) and A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form). Question #1 (N = 57, including secondary data).
2	Inmate Vocational Questionnaire, Question #18 (N = 526)
3	Inmate Vocational Questionnaire, Question #11 (N = 542)
4	Inmate Vocational Questionnaire, Question #11 (N = 542)
5	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #1 (N = 57:54 primary. 3 secondary) and Vocational Program Data. Question: Programs by units (unnumbered) (N = 6 Areas, 6 Institutions and 5 Youth Services).

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QUESTION	SECTION II (Cont'd)
6	Inmate Vocational Questionnaire. Question #24 (N = 328)
7	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #2 (N = 53)
8	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #2 (N = 53)
9	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #2 (N = 53)
10	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #13 (N = 54)
11	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #11 (N = 53)
12	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #12 (N = 51)
13	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Yellow Form), Question #13a-v (N = 9)
14	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #5 (N = 53) and A SurveyInmates (Yellow Form), Question #5 (N = 9).
. 15	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #7 (N = 53) and A SurvevInmates (Yellow Form). Question #7 (N = 9).
16	A Survey of the Vocational Education Opportunities Available to Correctional Inmates (Green Form), Question #8 (N = 53) and A SurveyInmates (Yellow Form), Question #8 (N = 9).
17	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities. Questions #23, 24, and 25a,b (N = 62).

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QUESTION	SECTION II (Cont'd)
18	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities, Questions #26, 27 & 29 (N = 62)
19	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities, Question #39 (N = 62)
20	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities, Questions #4, 5, 6 & 7 (N = 62)
21	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities, Question #15 (N = 62)
22	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities, Question #8 (N = 62)
23	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities, Question #11 (N = 62)
24	A Guide for Interviews with Instructors of Vocational Programs in Correctional Facilities, Questions #12, 13 & 14 (N = 62)
25	A Guide for Conducting Interviews with Program Personnel, Nepartment of Correction, Question #12 (N = 18 Prison Facilities Program Personnel)
26	A Guide for Conducting Interviews with Program Personnel, Department of Correction, Question #19 (N = 24:6 Area and 18 Prison Facilities Program Personnel)
27	A Guide for Conducting Interviews with Program Personnel, Department of Correction, Question #4 (N = 24)
28	A Guide for Conducting Interviews with Program Personnel. Department of Correction. Question #6.
29	A Guide for Conducting Interviews with Program Personnel, Department of Correction, Questions #9 & 10 (N = 18 Prison Facilities Program Personnel)
30	A Guide for Conducting Interviews with Program Personnel, Department of Correction, Questions #7 & 8 (N = 18)
31	A Guide for Conducting Interviews with Program Personnel, Department of Correction, Ouestion #5 (N = 6 Area Program Personnel)

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QUESTION	SECTION II (Cont'd)
32	A Guide for Conducting Interviews with Program Personnel.  Department of Correction. Question #5 (Prison Facilities  Program Personnel)
33	An Interview Guide for Use by Consultants in Assessing Prison Enterprises, Question #7 (N = 19)
34	An Interview Guide for Use by Consultants in Assessing Prison Enterprises, Question #9 (N = 19)
35	An Interview Guide for Use by Consultants in Assessing Prison Enterprises, Ouestion #8 (N = 19)
36	Survey of Employers of Work Release Inmates, Question #5c (N = 76)
37	Inmate Vocational Questionnaire, Question #25 (N = 223)
	SECTION III
1	ESC Employment Projections to 1985 adjusted by officers of the Adult Probation and Parole Branches and Local Labor Market Analysts ( $N=24$ )
2	Inmate Vocational Questionnaire, Question #15 (N = 511), ESC Employment Projections to 1985 adjusted by officers of the Adult. Probation and Parole Branches and Local Labor Market Analysts (N = 24). and a Survey of Vocational Education Opportunities Available to Correction Inmates (Green Form), Question #1 (N = 54 plus secondary data).
3	Survey of Employers of Work Release Inmates, Question #9 (N = 76)
4	Survey of Employers of Work Release Inmates, Question #10 (N = 76)
5	Survey of Employers of Work Release Inmates, Questions #8 & 11 (N = 76)
6	Telephone Survey of Major Employer Groups [Public Employers: Cities (N = 36) and Counties (N = 21); Telephone Survey of Private Employers: Manufacturing Firms (N = 25) and Non-Manufacturing Firms (N = 112)].
7	The American Bar Association's publication, Removing Offender Restrictions, and Telephone Survey with representatives of selected licensing boards.

# Appendix L

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Vocational Training Programs Available On-Site to
Inmates of the N. C. Department of Correction

## AREA FIELD UNITS

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(Custody Prison Unit Level)	Agent (	Offeri	ng Co	ourse	Course Titles	Type of Course*
EASTERN AREA						
Carteret (Min.)	None 0	ffered			····	
Currituck (Med.)	College	of t	he A	lbemarle	Automotive	2
Duplin (Min.)	James S	Sprunt	Ins	titute	Automotive Mech.	3
1	н	II		II	Building Trades	3
	и	ti		11	(Carpentry) Welding	2
	11	11		11	Food Service	2
		11	· · · · · · · · · · · · · · · · · · ·	11	Electrical Instal. & Maintenance	2
Gates (Min.)	None Of	fered				
Goldsboro Youth <u>Center (Min )</u>	None Of	fered				
Greene (Min.)	None 01	fered				
Martin (Min.)				litation	Basic Welding	•
	at Gree Worksho		e She	ltered	Basic Carpentry	-
	1101 K311C	/Ρ			Basic Upholstery	-
					Basic Brick Masonry	
Pender (Min.)	Cape Fe	ar Te	<u>ch. 1</u>	nst.	Basic Quantity Cookin	g 3
Washington (Med.)	Beaufor	t Co.	Tech	. Inst.	Carpentry & Cabinet Making	2
	11	11	16	n	Welding	2
		ti	il	ti	Small Engine & Equip. Repair	2
	н	U	11	fi	Culinary Science	2
	H	н	н	"	General Welding	3
	· II	11	11		General Carpentry	3
NORTH CENTRAL AREA		T-11-07-1-17-1				
Durham (Min.)	None Of	fered				
Franklin (Min.)	None Of	fered		<u></u>		
Granville (Min.)	None Of	fered				

·	· · · · · · · · · · · · · · · · · · ·		·		
Prison Unit (Custody Level)	Agent Of	fering	Course		ype o
ORTH CENTRAL AREA (Co	١		•		
	nt muea j	•	•		
Johnston (Min.)	Johnston	Tech.	inst.	Electrical Instal. & Wiring	2
·	u	H	u .	Electrical Lineman	2
	II .	11	tt.	Practical Masonry	2
	11	н	11	Practical Carpentry	2
-	11	u	и	Small Engine Repair	2
		11	н	Quantity Cooking & Baking	2
Nash (Min.)	None Offe	ered			
Orange (Min.)	Piedmont	Tech.	Inst.	Basic Quantity Cooking	3
	11	н	н.	Brick Masonry	3
	11	11	11	Construction Drafting	3
	11	0	41	Basic Typing	3
Person (Min.)	Piedmont (at Bland			Welding	3
Sanford Adv. C. (Min.	) None Offe	red			
Triangle (Min.)	Central (	Carolii	na TI	Industrial Maintenance Air Cond. & Refrig Repair Electrical Instal.	2 2 2
Umstead (Min.)	None Offe	red	_		
Vance (Min.)	None Offe	red			<del></del>
Wake Adv. C. (Min.)	None Offe	red			
Warren (Min.)	None Offe	red			
OUTH CENTRAL AREA					
Anson (Min.)	Anson Tec	hnica1	Institute	Basic Quantity Cooking	3
	H.	H	н	Carpentry	2
Bladen (Min.)	Bladen Te	ch. In		Tex 3014 Upholstery: Sec. 1 Sec. 2	3 3

Prison Unit (Custody Level)	Agent Offering Course		ype of ourse
SOUTH CENTRAL AREA (Con	tinued)		
Columbus (Med.)	Southeastern C.C.	Small Engine Repair	2
McCain (N.C. Sani- torium) (Med.)	None Offered		
Montgomery (Min.)	Montgomery Tech. Inst.	General Masonry	. 2
	п п .	Small Engines & Engine Repair	2
Moore (Med.)	Sandhills C.C.	Woodworking	3
	18 16 .	Basic Quantity Cooking	g 3
New Hanover (Min.)	Cape Fear Tech. Inst.	Basic Quantity Cooking	g 3
Richmond (Min.)	None Offered		
Robeson (Min.)	Robeson Tech. Inst.	Basic Quantity Cooking	g 3
	u u u	Welding	2
	18 19	Small Engine Repair	2
	11 11 11	Sewing Machine Repair	2
Sampson (Med.)	Sampson Tech. Inst.	Drafting	2
Scotland (Med.)	Richmond Tech. Inst.	Basic Quantity Cooking	3
ORTH PIEDMONT AREA			
Alamance (Min.)	Tech. Inst. of Alamance	Quantity Cooking and Baking	3
Caswell (Med.)	Piedmont Tech. Inst.	Small Engine Repair	3
	41 11 11	Brick Masonry	3
	" (at Blanch site with Person Co.)	Welding	(3)
Davidson (Min.)	Davidson Co. CC	Quantity Cooking	3
Davie (Min.)	None Offered		
Forsyth (Min.)	None Offered	<del></del>	<del> </del>

Prison Unit (Custody Level)	Agent	0ff	ering C	ourse		Type o Course
NORTH PIEDMONT AREA (Co	ntinued)	<b>,</b>				
Guilford (4435)(Min.)	Guilfo	rd	Tech. I	nst.	Upholstery	2
Guilford (4400)(Min.)	None 0	ffe	red			
Randolph (Med.)	Randol	ph	Tech. I	nst.	Quantity Cooking & Baking	3
	**	t	ti	li.	Plumbing	3
		•	11	11	Residential Wiring	3
Rockingham (Med.)	None 0	ffe	red			<del></del>
Stokes (Min.)	Forsyt	h T	ech. In	st.	Bricklaying I	3
	11		11	n	Bricklaying II	3
·	Surry	CC	(Dobson	site)	Automotive Mechanics	2
	п	11	u	II	Light Construction:	
	п	II .	11	II	Carpentry	2
	н	"	11	11	Plumbing	2
	n	H	11	11	Masonry	2
	u	16	11	н	Cabinetmaking	2
Yadkin (Med.)	Surry	CC	(Dobson	site)	Automotive Mechanics	(2)
	ii .	11	n	11	Light Construction:	
	:1	n	ti	H	Carpentry	(2)
	10	**	11	H	Plumbing	(2)
	n	rı	н	ti	Masonry Cabinetmaking	(2)
		п (	(on site	<u>.</u> )	Basic Quantity Cookir	(2) ig 3
SOUTH PIEDMONT AREA						
Cabarrus (Min.)	None 0	ffer	red			
Catawba (Min.)	None O	ffer	red			
Cleveland (Med.)	Clevela	and	Co. Tec	h. Inst.	Residential Wiring	3
	**		11 11	11	Basic Quantity Cookin and Baking	g 3

		•	
Prison Unit (Custody Level)	Agent Offering Course		pe of
SOUTH PIEDMONT AREA (Co	ntinued)		
Gaston (Min.)	None Offered		
Iredell (Med.)	Catawba Valley TI	Woodworking Machine Operator	2
	ti ti ti	Upholstery	2
•	11 11 H	Upholstery Cutting & Sewing	2
	Mitchell CC	Basic Quantity Cooking	3
Lincoln (Min.)	Gaston College	Upholstery	3
Mecklenburg I (Min.)	Central Piedmont CC	Quantity Cooking	3
Mecklenburg II (Min.)	Central Piedmont CC	Quantity Cooking & Baking	3
Rowan (Min.)	None Offered		
Stanly (Med.)	Stanly Tech. Inst.	Auto Mechanics	3
	n n	Basic Quantity Cooking & Baking	3
	ti ti ji	Basic Electricity	3
Union (Med.)	Central Piedmont CC	Masonry	3
	н н	Welding	3
	tt ii ii	Cooking	3
	11 11 11	Small Engine Repair	2
VESTERN AREA			
Alexander (Min.)	None Offered		
Avery (Med.)	None Offered		
Caldwell (Min.)	Caldwell CC/TI	Sewing Machine Repair	2
	11 (1	Small Engine Repair	3
Craggy (Med.)	None Offered		

Prison Unit (Custody Level)	Agent Offering Course	Course Title	Type of Course
WESTERN AREA			
Haywood (Min.)	None Offered		
Henderson (Min.)	None Offered		<del>*************************************</del>
McDowell (Min.)	None Offered		<del></del>
Rutherford (Min.)	None Offered		<del></del>
Watauga (Min.)	Caldwell CC/TI	Culinary Arts	3
Wilkes (Min.)	None Offered		
Yancy (Med.)	Mayland TI	Small Engine Repair	3

# \*Type of Course Codes:

- 1 = Technical education curriculum programs
  2 = Vocational education curriculum programs
- 3 = Occupational extension programs
  4 = Specialty education programs

## YOUTH SERVICES

Prison Unit (Custody Level)	Agent Offe	ring Course		ype of Course*
Burke Y.C. (Min.)	(Closed on-site Vocational offers	edmont CC study release at CC, no programs) Rehabilitation course to d inmates.	Tool Technology (Intro. Welding) Automotive Mechanics Pre-Vocational	2 2 -
Harnett Y. C. (Med.)	Central Ca		Basic Cooking	3
	11	11 11	Brick Masonry	2
	Johnston T	I	Automotive Mechanics	2
	11 11	·	Electrical Install. & Wiring	2
	11 11		Practical Welding	2
Polk Y.C. (Mad.)	Johnston T	I	Automotive Mechanics	2
	H tt		Practical Carpentry	2
	ti ti		Heating & Air Cond.	2
	11 11		Auto Body Repair	2
	offers co	ty Barber Col. ourse and Div. ns pays for	Barbering	
Sandhills (Min.)	Sandhills (	CC	Woodworking	3
		•	Automotive Tune-up (Div. of Prisons pays instructor)	3
	H E	ı	Metal Process (Welding	g) 3
	11 11	•	Basic Quantity Cooking	<i>.</i>
Western CC (Mixed)	Western Pie	edmont CC	Mechanical Drafting	2
	n .	11 11	Basic Food Production	3
	ıı	II et	Cake Decorating (Cook- ing)	- 3

<sup>\*</sup>Type of Course Codes:

<sup>1 =</sup> Technical education curriculum programs
2 = Vocational education curriculum programs
3 = Occupational extension programs
4 = Specialty education programs

#### SUMMARY

	Courses offered at Prison Unit by CC/TI	Total CC/TI Course Offerings
		N = 101 courses
9	S Auto Body Repair	1
	Automotive Mechanics	8
2	Basic Typing	1
1	Cabinetmaking	2
6	Carpentry	8
8	Drafting	5
6	Electrical Installation & Wiring	7
8	Electrical Lineman	1
9	Heating, Air Conditioning & Refrigeration	2
6	Masonry	10
6	Plumbing	2
3	Food Preparation & Services	25
9	Sewing Machine Repair (Small Appliance)	2
9	Small Engine Repair	9
1	Upholstery	6
1	Welding	9
1	Woodworking (& Machine Operation)	2

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Appendix M

A Comparison of Personal Characteristics of Inmate Population:

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Sample vs. Total Population

## APPENDIX M

A comparison of the entire inmate population and the CONSERVA sample population is displayed below. The source of the information on the entire population is the Department of Correction, "State Correction Statistical Abstract, 1976" and "Baseline Data, September, 1976."

Inmate Population N = 13,100			Sample Populatio	Sample Population N = 546			
Custody Level	N = 13,100	) .	Custody Level	N = 538			
Felon	10,610	81%	Felon	464	86%		
Misdemeanor	2,490	19%	Misdemeanor	74	14%		
Age	N = 13,100	) ,	Age	N = 540			
21 yrs. & younger	3,614	28%	21 yrs. & younge	er 177	32% *		
Over 21	9,486	72%	Over 21	369	68%		
Median Age	24		Mean Age	25			
Race	N = 13,100		Race	N = 542			
Black	7,170	55%	Black	249	46%		
White	5,567	43%	White	267	49%		
Am. Ind.	326	2%	Am. Ind.	17	3%		
Hispanic	0	0%	His. (claimed)	1	.2%		
Other	37	.3%	Other	8	2%		
Sex	N = 13,100		Sex	N = 542			
Male	12,616	96%	Male	501	92%		
Female	484	4%	Female	45	8%*		
Claimed Education N = 13,788			Claimed Education N = 536				
Mean grade	9.6		Mean grade	10.7			
<u>01</u>	N = 13,788		<u>10</u>	N = 478			
Mean	95.8		Mean	98.7			
Achievement Level	N = 13,788		Achievement Leve	N = 482			
Mean	6.4		Mean	7.0			

<sup>\*</sup>Intentionally over-sampled

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Appendix N

A Collection of Inmate Comments Concerning

Vocational Training

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## APPENDIX N

INMATES' COMMENTS RE: VOCATIONAL TRAINING

#### Useful'

- . I have found the VT to be helpful and exciting. The more I trained, the more I liked my training. VT is good to have and it should be be continued.
- . I like the VT and I'm happy.

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- . I think it helps, and I think it's good for the inmates.
- . VT is good. It could help teach people that have never worked before and there are a lot that have never had to work.
- . For myself, VT has helped me in every way. Brick mason skill. All has helped me.
- . The VT programs within the prison system is only a small step into our futures. All it's doing is giving you a chance to get used to the tools and the ability, if applied, there's no reason why a person couldn't make it on the streets.
- . I think I'll have quite a few problems finding a job when I get out. So therefore I think this (VT) will help me a great deal.
- . All I would like to say, if I had to take these courses all over again, I would be more than glad to have them and any instructors who are willing to teach me all over. The instructor has helped me a great deal.
- . I think VT is a very good thing for inmates.
- . The training here I feel is very helpful to the residents. I think it is very rewarding to us and I accept it with great gratitude being that it is a great opportunity for me as well as the others.
- . All VT will be beneficial if you want it to be.
- . I think that the vocational training for inmates is the best thing that has happened for them.
- . At Harnett Youth Center a program was started in September 1975, where College instructors came into the unit and taught night classes. I was able to complete 23 hours of transferable credit in two semesters. This class had about 26 students who benefitted from this program. In the second semester there were even more involved.
- . I feel as though vocational training on the state would be a good thing and would possibly keep some percentage of the people on the street. This depending on how it is run.
- . To me the things I have done here has made me a better man. If somebody don't help us how can we be better.
- . I think VT is good for inmates because it gives you something to do and it also gives good skill and something to look forward to.
- . These skills can help an inmate to stay busy and possibly out of prison.

- . The inmates need some (VT) going on or they return to society in the same circumstances that led to some of their problems.
- . VE course has improved my abilities 50% also attitude. Need more help to adjust to society and get off drugs.
- . I really like taking these courses I've taken. Once you finish a course, it gives you a feeling of accomplishment.
- . VT helps many inmates find a purpose. Work release is also helpful in bringing inmate back into reality.
- . VT allows the inmate to grow in self-discipline, becomes responsible, more sure of himself and his destination. Gives him a place in the community.
- I think VT is good because it gives the inmate a goal to work for: it gives him a chance to get away from everyday prison life and it gives him the knowledge and ability for that particular skill, which will make it a lot easier for him to qualify for a job when he gets out.

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- For those inmates who can be distracted by these programs, they provide an adequate pacifier which saves the rest of us a lot of grief from otherwise pent-up frustrations which, without the programs, would find other, more demonstrable manifestation.
- . I feel if we didn't have a vocational training program within the system the inmate attitude toward other inmates would be very uneasy.
- . If there was more job skills offered there would be less tension here.

#### Drawbacks

- . Long-timers get first choice in these (VT) programs but have to wait too long to have the chance to use these new skills.
- . The only program I see available is if the inmate makes honor grade status and is allowed to go outside the prison.
- . I feel that VT is constructive for some inmates. To others it is useless because they are not going to work anyway after they get out of prison.
- . The courses offered in prison are much too institutionalized and cannot give an inmate the stability required for work in society.
- I can only say that most of the jobs I have come in contact with while in prison, or have heard about. do little to prepare the inmate for a rewarding job once they get out of prison. By rewarding I mean something other than a janitor or dishwasher. Most of the work (that I have seen) in prison is directly associated with prison life and has no counterpart outside prison. I have seen nothing resembling the jobs listed in #14 (of the questionnaire) except barber school, auto mechanics and carpentry. In the relatively short time I am to spend in prison I would like to learn to type--which is something that would be useful when I get out and it can be mastered in a few months.

- . I think that the VT is wonderful but being in medium custody doesn't really help the inmate because when he transfers to another camp the course he has taken is of no good to him most of the time. Because they, the officials, will not try to help the inmate of trying to benefit from his trade.
- . I think that I didn't learn anything that I didn't already know.
- Most VT available to inmates is not productive on the outside. Inmates are willing to learn certain vocational skills, but the system is presently slow. too slow. Education is important to those who are planning to go into some specialized field, but general education should be a must for each and every inmate incarcerated in the prison system.
- . The one course I am taking now, doesn't seem to help me in any way. I want to take a course so I can get a better job.
- . I feel that VT now available is not beneficial to the inmates. After finishing the courses you are still in the same situation you started in. You have a better view of the course but are qualified for nothing.
- . I learned from the vocational course, but when I got out, I didn't know where to go to find a job in typewriter repair.
- . The courses are there, but they don't have much value when you get back to the street. Employers don't care about your training, just that you're an ex-con who might rip them off.

# Needs to be More Accessible to More Inmates

. I think the inmates at all units should have a chance at VT, because some will never get another chance at this.

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- . Some people are good in Book. But some also are good with their hands and mind. We need courses that will help all in some kind of way, not only for the ones who are smart. We need for the people who don't have but want to get. There is a lot that can be done to help women here and other prisons also. And I think if we get more than what is to offer here to help women and men, it will keep a lot out of places like these.
- . I don't feel that VT is readily available to enough inmates, and not enough time or effort is given to this type of rehabilitation. I think jobs on the street would do very much to cutting back on the crime rate.
- . I feel that the prison unit does not make the 100% effort to help inmates in trying to get involved in school programs.
- . I think that all the people that want it (VT) should get it and not get the runaround like I did. As it stands, they only give it to some people and I think its wrong cause I really wanted that training.
- . VT--Not too swift. Long waiting lists. Forced to stay at felony camp to complete course which messes up your chances to get out. Not enough variety.

- When I first was incarcerated I tried to be assigned to Vocational School and was denied; reason: Length of sentence. I was assigned to a Prison Enterprise assignment. I feel that a Vocational Training program would have been more beneficial for general knowledge than a Soap Plant. This is the problem with many inmates. They want to learn but are not allowed because of lack of space in the program.
- I have never taken any Vocational courses since I've been into prison but I have been exposed to the various Vocational Training opportunities that are offered. While I was at Harnett Youth Center the Vocational school was very good considering the custody atmosphere. The only problem was the lack of space in the school. I have been told that the same problem was happening at other units where vocational training was offered. From my experience and what has been related to me by other inmates, I feel that these schools should be expanded to accommodate more inmates who are "willing" and able to work and learn from these programs.
- The other problem involved is the transferring of inmates before they complete the course they are involved in. In cases where an inmate is promoted to Minimum Custody grade he is transferred to a Minimum Custody unit. If he has completed 3 months of a 6 month program and is transferred the time that has been put into the course by both student (inmate) and the instructor is wasted, not to mention the funds involved.
- Other than at minimum custody units educational and vocational training is almost non-existent. I have been at all the custody level units; and at the maximum, close, and medium level camps, academic and vocational courses are not offered to the majority of inmates. It is also somewhat surprising even to me that after being here 5 years I never talked to anyone about future job or school plans. The academic aid that I've gotten, or the encouragement I've gotten have only come from a few, a very few people, none of which were connected with the prison staff. Everything I've done positive I've done it on my own with very little help.
- The relevant vocational classes are limited to a selected few and they re-enter again and again, never giving anyone else a chance. The supervisors select people to enroll in classes. The busing rehabilitation often stops an enrollee in the middle of a course. There is never enough room for the one good vocational course on a camp. Usually there is only one.
- . At most camps only a selected group of inmates can get into the vocational programs. I've known plenty of guys who were really interested in the programs, but were turned down for voc courses in order to fill the road crew quota or to pick up paper on the yard. Neither of these jobs would give the man something to look forward to or be of use to him upon release.

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- A lot of opportunities are available but the counsel that picks the men eligible for work release, study release, etc. does not screen the inmates. I feel that this puts the inmates that want to progress in a bad position plus takes away a lot of the privileges that they might have. The ones eligible should be a much more select group.
- . I have not had any Voc. courses since I been in prison. I been trying to get it and have not received it yet.

. You have to go through too much to get in one (VT course).

## Suggestions for Improvement

- It would be good to see more courses made available to long-term inmates.
- . More courses -- especially for long-termers.
- . We are in need of more training. There are more courses available to short-timers, which leaves long-timers standing idle, with no training for a long period of time.
- I feel that a new classification system needs to be made. Example: say everyone with 10 vrs. and under need to be put into a group and their needs met. These people have different needs and a different outlook toward their time than people with over 10 yrs. These people (under 10) should be geared towards work release and on-the-job training. People with over 10 years are the ones that need long-term vocational programs with custody promotions geared to their performance in their chosen vocational training areas. Then as they progress to a certain point they can be mixed with people with shorter sentences. The main point is in finding and understanding the individual's needs. Once this is established then I feel his rehabilitation is certain. It also makes the inmate feel more individual and less a lost soul in the system. Psychological and sociological counseling is a must to make this work but it must be humanized not clinicalized.
- . Have them give gain time for this.

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- . I believe that if we were to receive VA benefits for taking these courses it would encourage many more inmates to take the courses.
- . There is no emphasis on motivating inmates to strive toward technical job training. There is no staff available to teach such. VT is needed to prepare inmates for the difficult task of re-adjusting. What is being offered now is not flexible enough. A wider range should be offered.
- . I have been on the state for 9-1/2 years and never had work-release, and it is not because I haven't asked.
- . Transportation to a work release job is needed to help inmates get jobs.
- . Most camps have little or no training in small engine repairs. Most safety features are obsolete, if any are present. Parole programs throughout the state are about 6 months to a year behind. Work release programs are set up to aid the married. not the men who need the money for other reasons.
- . I think they should let more people get work release because there are a lot of people here that have nowhere to go when they get out.

. I think work release is good for the people (employers) and inmates.

## Need Greater Variety

. Not enough variety of ca-unit programs.

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- . Very limited. Not enough offered for different levels of learning.
- . The range of VT is narrow. In comparison to and Voc. courses there is a tremendous unbalance.
- . I feel that if more business-oriented courses were included, it would improve the program tremendously.
- . There are not enough in-depth training courses. The courses we have are not varied enough. We need instructors, buildings, equipment and interested people to help if there are ever to be any accomplishments in this place.
- . I think the women should have the same vocational training chances that the men have. I mean by this, jobs that are classified as "men's" jobs.
- . There should be an accounting and bookkeeping course and a drafting course here.
- . My personal opinion is that the State of North Carolina Department of Correction can equip its units with better and a larger variety of vocational job training.
- Along with more space in existing programs and the addition of other programs that are of interest to willing inmates, there should be the opportunity for higher education, such as a college education program for inmates with the ability and the want to learn.
- . Not enough available to satisfy diverse interests of persons involved; inadequate equipment for courses.
- . The VT at this time is in need of more job offerings to train for. There are so many that would attend this vocational school if there were different types of training offered. We have some tools to work with but not nearly enough.
- . There is a great deal of VT that every inmate would like to take up. I feel there should be a course that would fit each individual. I feel that this training (in brickmasonry) will help me in getting a better job and as well keep me from returning here.
- . I do not feel that there are enough VT facilities available and I would like to see a greater variety of courses offered. Also I feel that of the courses I have seen offered, I feel the instructors and machinery and tools are excellent. I feel every inmate should be involved in some type of course. I also feel that the training is excellent for on-the-job experience.

- . Should be less book work and more on-the-job training because some people learn more by working than by reading a book about the course he is taking.
- Generally there is not enough <u>room</u> for as many inmates that would like to get involved. They offer a very limited and common list of training. There should be different types of training for different camps. Example: Office occupations and Service occupations at, say, Harnett. Art design and Mechanics at Johnston, Social Service, Agriculture at UYC. Separate the camps into specialized types of training available.
- . I think they should have more easy job training courses -- like upholstering or TV repair -- things you could do to set up your own shop.
- . Should have more courses to get into.

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- . In think a broader range of courses should be offered.
- . I think that there are not enough <u>technical</u> trades taught. Electronics is an example. TV and radio repair would be good for the brighter residents. More and better training aids are needed. There are some good instructors in the system with no tools.
- The program I am in is good and is also very profitable on the street. I think they should keep the ones they have and add a few. Examples: Forestry Ranger; Rescue Squad.
- I sincerely believe that more types of vocational as well as professional training should be offered. The inmates that have a strong desire to have something such as this are caught in a hold where they and their abilities may be stalemated. An example of this would be on the "road squad." If the inmates were trained in some degree to operate the heavy equipment they work with, this could help them find a job at a later date.
- There are some good VT courses available, but too few for training a great number of those who need training. Also, there are toc few choices available other than the few training jobs in prison enterprises and the few available study release spots. There is not enough emphasis placed on testing and placement of persons qualified and showing an aptitude for a specific occupation.
- . The quality and types of Voc courses available are not at all adequate.

## More Needed

- . Right now there is not enough VT available to those who desire and need it.
- . I think more on-site VT should be here so that when the person came up for a work release job, it wouldn't be so difficult to find one.
- . I beleive that if the Dept. of Corrections had more job training skills and more other religious and recreational programs, the prism units would help to adjust those coming and going in and out of prison towards

a better outlook on life. Also they could help those adjust to society after being incarcerated. My honest opinion is that the prison unit is poor and unfair to many inmates. The lack of skills and knowledge sets many of us back. I hope in the near future for others as well as myself my concern will be voiced.

. Con's need more courses.

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- . I think that more training should be made available and also more work release for the paople who need it, not just for the people who are close to getting out, or short-timers.
- . More VE programs are needed in other fields at this unit for men seeking other outlets and who wish to better themselves.
- . I think the state should have more vocational courses and on all other units.
- . I feel that more courses should be offered to those who want them on a volunteer program only.
- . I feel there should be more courses on the camps so that more inmates will be able to help themselves when they get out.
- . At this unit, there's no vocational training available to inmates, and because of this there's no form of rehabilitation. This is why we have so many repeats.
- . We need more workshops to skill inmates in different areas.
- . I would like to see more TV at every prison unit instead of the few that the state has at this time.
- . Not enough voc courses here to benefit inmate. I would like to see more courses in the years to come.
- . There are not enough professional and technical vocational courses available to inmates and <u>no correlation between VE and the work release program</u>. That is, there is no attempt to place an inmate in a job of the type for which he has been trained, and no guarantee even of work release.
- . I'd like to see some changes and maybe this (study) will bring some. We all need more VT than we get!
- . They're good but not enough!
- . Other than at minimum custody units, educational and vocational training is almost non-existent.
- . I wish there was more VT and it was easier to get to where the training was going on.
- . Good training doesn't reach enough people. There are many camps that offer nothing at all. Also, the courses should be structured, as a whole, so that people can get related courses instead of a lot of different ones. While there are a lot of courses offered at some camps, sometimes they are just pastimes. It needs to be more dynamic. Having a skill can be the difference between coming back and staying out.

- . The VT here is slim. The staff that work with enterprises are great people to work for and will help you learn. N.C. needs more vocational training.
- . More vocational programs should be offered here.
- . There is a very serious need for the expansion of VT Programs that are readily available and others should be put into action that would tie in what is already going. I believe that this is an excellent program and should be promoted to the very max.
- . VT should be offered here. They offer next to nothing for most.
- . The prison needs to get  $\underline{\mathsf{more}}$  vocational courses.
- . We don't have enough time with instructors. We need more training hours and more instructors and vocational courses.
- . In the ( $\underline{\text{vocational}}$ ) course we are only able to learn to do the basic requirements that we are going to be dealing with on the streets.
- . In some courses you don't have time to learn all you need. The course should be longer.
- . I believe the courses should be longer and (so we can) learn all about the course.

## Need Better Equipment and Facilities

- . There is a lacking of basic mechanical equipment in each department because we must share tools from other departments to get work done.
- . Better equipment is needed and books for inmates' personal use. It's not the easiest place to study without books to use on the compound. The voc. schools are very important to inmates who would never have a chance to get training on the streets.
- . I feel that if we had more up-to-date equipment here in our vocational school we would be able to better ourselves because without this equipment there is no need in giving these courses.
- . The instructors of the courses need to know how to handle people and teach classes better. More courses should be made available to inmates.
- . In the medical field, there is a need for people to be trained or to work, but there is not a word of the needs, but there should be.
- . Need more tools and equipment to work with.

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- . On-site courses are usually understaffed and there is not enough funding available.
- . The equipment in the school is not up-to-date.
- . The few programs here are potentially good, but access to them and bad equipment causes a loss of interest in many cases. Also a more varied group of programs would heighten the interest and morale as well as the expected benefits of programs. All in all -- it's getting better.

- . As far as training here at this unit, and I suppose at others, equipment was hard to come by. With a low budget you can't have proper tools to work with:
- . Need better instructors. Need equipment or more equipment. Need more visual aids.
- . Vocational schools (courses) are a great help but could be improved with more equipment and better educational facilities. Smaller classes and more instructors would give the less educated inmate a better understanding of the occupation they would like to follow upon their release.
- . Equipment was not up-to-date.

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- . Should have better classrooms.
- . Should have better equipment to work with.

### More Support from DOC Administration

- Even now I am having a difficult time getting in the study-release program. I have been constantly working to get on study-release. I have finished 8 college correspondence, I have a high grade point average, I have received a number of high recommendations and comments from course instructors from UNC-CH, and I have maintained my goals for 3 years now. But for some abstract reasons that I can't figure out for the life of me, I'm having to wait even longer periods of time before I can get on study-release. I think this is unfair, and furthermore I think I am being unduly hindered by the prison department from reaching my long sought after goal.
- The training available to inmates at present -- NONE! The course that I was fortunate enough to be accepted for was offered because of the persistence of the instructor, not because the institution wanted it or thought it would be successful. The need is great -- but I think the overall atmosphere of the class itself would have been much better if given outside the prison.
- . In regards to the collective inmate population, I feel there's an orgy of administrative indifference to our vocational growth and needs. Also in this area, the appropriate legal bodies of North Carolina have been derelict in initiating a blanket vocational program for all inmates "willing to improve themselves." I believe society and the inmate will greatly benefit from greater administrative concern in inmates' vocational advancement.
- . In actuality, the prison industry offers the only available opportunities for training in that one can gain on-the-job training; however, even then, the emphasis is on production for the state and not the training.
- . An inmate here is forced to work in the enterprise area. You either work or go on reassign lock-up. The inmates don't have a choice on the job he wishes to do here. There are no certificates to be awarded to the inmate to show he has earned and qualified in a vocational field.
- . Local unit administration shows little interest in VT.

### Quality of Vocational Education

- . What training was offered was good. Getting the fellows interested and having the patience (with some) accounts for a large part whether they will succeed and gain skills.
- . It is my opinion that the VT available here is a well-organized and suitable course. The only thing is that the inmates have to be willing to help themselves.
- . I feel that at the unit at which I have taken VT, the instructors have done an excellent job. It is one of the best ways to get training at no cost. VT should be offered at all units.
- . The teachers are very good and they think enough of you to help you so you should buckle down and work. It gives you an opportunity and helps release pressures from staying in the dorm all the time.
- . I think that the VT courses are very good. They don't teach you how to be a master at what you are trying to learn but make you curious and want to go further in that kind of work. I think that people who are eligible to go on projects outside of the unit should be granted.
- The training I have come into contact with has been fair but could be improved mainly by a deeper concern on part of both inmates involved and staff instructing. I feel study release to be just as important as work release in that inmates with high school educations can work themselves to better paying jobs while making the transition from incarceration to a return to society. I believe vocational training should be more widespread.

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- . The VT for inmates seems adequate. However, I don't think the courses are taken seriously enough to make the class interesting. For one thing, the instructors are too slack. They don't seem to be too interested in whether you apply yourself (there are exceptions, of course). Hopefully, when this course is completed it will enable me to go out on work release. If I can't go on work release, then I think this course is useless.
- . VT courses here are bad. The teachers don't teach enough. I have a certificate in and I am not qualified to get a job on the treet because I wasn't taught enough and the teaching equipment is bad. VT might do me some good if taught right, and proper equipment.
- As far as I know, no programs are offered that will benefit the population either inside or outside of prison. Plus there are no qualified instructors.
- . VT here is poor. The instructors have a hard time getting equipment and tools. The courses are never carried out like they should be.
- . I feel that they need more competent instructors because most of them don't know any more than we do. I also think that they do not go deep enough. Also, they don't have enough courses for those who have already graduated.

- . I cannot speak about other camps, but here at the VT is poor. You do not get the training for the job you are interested in. I think that courses should be a must in prison. When a person gets out it is very hard to find a job. I know that I had a great deal of trouble just being on probation.
- . Concerning the VT available, I have observed at several units that the quality of vocational education extended is extremely poor and the education is not relative to the needs of that particular area. These two concepts are most important in determining the effectiveness of any educational program.
- . The only voc programs worth a damn are the ones that give you skills the prison can use. Often, their desires and ours are not the same.
- . They are haphazard, poorly designed, looked on as either mandatory or a favor to some poor slob that can't do anything better with his time.

### Miscellaneous

- . I feel that an inmate shouldn't enroll unless he is willing to apply himself to his fullest capacity.
- . I feel that the vocational training courses are great, but I also think the inmates should be screened before they are accepted. If they don't really want to learn they make it rough for the ones that do.
- . VT programs require honest effort to get anything out of them. In short, you have to want to learn.
- . I think VT is worth while if the inmate within himself wants to participate. But the administration has it so that if you don't participate in some kind of voc activity, you are unlikely to move on further
- . I feel that I can use all the education I can get and may as well get it free.
- . I believe you can't get enough education.
- . In electrical wiring, they should let two or three inmates wire a real house when they are ready instead of a board. The training should be a year long also, and only a selected 15 inmates each year.
- . Cook school was exceptionally good.

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- . I would like to have another class in VT cooking. I really enjoyed the course and I'm sure all of the other men in the class learned something.
- . The ABE program in the Corrections System is adequate helping inmates get the education that they wouldn't have gotten on the streets.

- I think VT should be given to all inmates before they progress in custody levels.
- . I think we should have a more systematic pace of learning. As it is, no one is studying at the same rate and the teacher can't keep up with everyone. It's really unorganized.
- . Inmates are not able to get into their skills after they finish their training (right away).
- . I never had the chance for the training for this kind of work.
- . There should be census taken for the place in which you come from and have VT to fit the part of the country that you come from so that jobs will be available and on-the-job training to help with a job plan for when the inmate gets out.
- . VT is very important to me, but I would like construction work more often.
- . You cannot make money on training programs -- some people have no other money coming in.
- . There are people that would involve themselves in such programs, but because 1) a non-conducive atmosphere, coupled with 2) courses they are not interested in which they are being forced to take merely in order to fill a quota, their enthusiasm for their education, and not only their education, but their life's work is scuttled, forgotten, given up.
- . Counselors should be more concerned.

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- . I think they should have someplace to take the inmates on the outside to get shown what it really is like working in a business or whatever.
- . A thorough indoctrination of what the correctional system has to offer would be much in order.
- There is not much in this because it is so hard to get approved for such programs. Most think it is a game. I would love to take agriculture but how does one get it?
- . If an inmate is transferred before he has finished a course, the time and effort that has been put into the course by both student and instructor is wasted, not to mention the funds involved.
- There are a lot of things that I like about this survey. But what good will it do for me now?

#### INMATES' COMMENTS RE: JOBS

Did your lack of vocational training or job skills play a part in your being in prison today? Please comment.

. Yes, it did.

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- . No, it didn't.
- . I don't have the skills to get a good job. This is why I am here in prison.
- . If I had had a good job or good training (on the outside), I wouldn't be here today.
- . I feel at the time I got into trouble was really caused by the fact of not having the right kind of job training. I do feel that the training I've gotten since my stay in prison will more than help me get ahead in life. I would like to take even more training if the prison could offer it, because for me the more skills I have, the less my chances of coming back to prison. I now feel I can go out and really support my wife and two children.
- . If I had had a job making more money I wouldn't be here today.
- . A good job makes a man feel like he is important and a provider. Work release is a very good thing -- men have money to be released on and they aren't thrown out in the streets broke just to steal and kill again.
- My comment is that I had a good job, but I still came to prison. (brick mason)
- . It is a good way to spend my time in prison, and it will get me ready for a job on the outside.
- . I think by taking this course it can help me make better money in the outside world.
- . I feel that it is important that inmates are taught to do jobs that will be useful to them and society when they are released. The types of jobs listed in #14 would be good ones to learn and should have been available before. Any type of program teaching even just a few of these jobs would cost money and jobs would not be directly useful to the state as present jobs are -- it's back to the same old problem of trying to provide enough money to operate the prison system in a humane and correctional manner.
- . Voc. Training is helpful. The course will help us stay out of prison because it will help us make more and better money.
- . I'm just going to try to learn all I can while I'm here so that when I get out I can get a good job.
- . I feel like VT will help me when I return to the street because when I was in the street I couldn't do a very good job.

- . Had skills but couldn't get a job.
- . VT is good if an inmate could get the job he has trained for upon release or work release. But most times when released an inmate is given the first thing that pops up. A person trained in upholstery don't want to get out and dig ditches or mop floors.
- . Twenty years old. I think that seeing's I'm in prison, I don't believe there's a job for me.
- . Had the job skills but couldn't find a job.
- . It's going to be hard to get a job when I get out. If you would help me get a job, thank you.
- . I would like to receive some kind of job training while here to better myself.