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Update of the U.S. Army Research Institute's Officer Longitudinal Research Data Base

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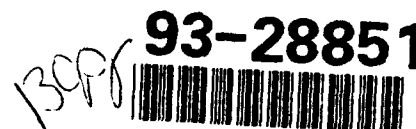
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13. ABSTRACT (Maximum 200 words) This document describes the procedures performed to augment the Officer Longitudinal Research Data Base (OLRDB) with 1991 data. The OLRDB is organized as six data sets, consisting of personnel, pre- and post-commissioning training, and field performance data for Army officers. The OLRDB data sources include the Officer Master File (OMF), the Separation Officer Master File (SOMF), Automated Instructional Management System (AIMS), the U.S. Military Academy (USMA) Cadet File, Army ROTC Commissioning files, and Army ROTC Advanced Camp files.				
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UPDATE OF THE U.S. ARMY RESEARCH INSTITUTE'S OFFICER LONGITUDINAL RESEARCH DATA BASE

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UPDATE OF THE U.S. ARMY RESEARCH INSTITUTE'S OFFICER LONGITUDINAL RESEARCH DATA BASE

Background

The Officer Longitudinal Research Data Base (OLRDB) was conceived by the Manpower and Personnel Research Division (MPRD) of the U.S. Army Research Institute for the Behavioral and Social Sciences (ARI) to make longitudinal data for current and future research efforts regarding U.S. Army officers readily available. The historical perspective provided by the OLRDB enables researchers to perform policy and behavioral research on manpower and personnel issues.

The OLRDB contains personnel, pre- and post-commissioning training, and field performance information for officers and is currently organized as six data sets related to each other by a unique identifier for each soldier. These include the OLRDB Core and Longitudinal Data Sets containing personnel information on former and current active duty officers; Reserve Officer Training Corps (ROTC) and United States Military Academy (USMA) Data Sets containing precommission data; and the Automated Instructional Management System (AIMS) Data Set containing post-commissioning data on performance in training.

Objective

The objective of this work was to update all of the existing OLRDB data sets with 1991 data, including the Longitudinal and Core Data Sets, ROTC Commission and Advanced Camp Data Sets, the AIMS Data Set, and the USMA Data Set. Using selected data elements from the source files and available documentation, the following tasks were to be accomplished for each of the data sets.

1. Add the 1991 source data to the existing OLRDB.
2. Check all data elements for accuracy (e.g., range of values and consistency across data elements) and correct within the limits of available documentation and logic, as appropriate.
3. Change data element and code names to reflect changes in the source data.
4. Protect the privacy of individual records through the application of the OLRDB encryption procedure to encode personal identifying information.
5. Produce descriptive statistics for the data elements contained in the newly updated OLRDB data sets.

Longitudinal and Core Update Procedures

A longitudinal data base on U.S. Army officers was created to give researchers the capability to perform analyses on officer development and utilization. It was designed to play a critical role in the development of assessment instruments for commissioning decisions, assignment, and development of officers; performance measures for validating predictor measures and evaluating training; models of officer retention and attrition; and models of career paths and experience.

The current Officer Longitudinal Research Data Base (OLRDB) is constructed primarily of 1979 through 1991 Officer Master File (OMF) and Separation Officer Master File (SOMF) data maintained by Personnel Command (PERSCOM). Separation data for 1970 through 1978 from the Master and Loss File (MLF), maintained by the Defense Manpower Data Center (DMDC), are also included to provide officer history during the transition to the volunteer army.

The OLRDB was designed to be updated with annual OMF and SOMF data that are created at the end of each fiscal year, September 30. The OLRDB Longitudinal Data Set is a character file containing separate segments for each year of OMF history for an officer and is updated by adding new annual data to fixed locations in the record. The section of the OLRDB Longitudinal Data Set containing the latest officer information is converted into a Statistical Analysis System (SAS) file referred to as the Core Data Set. As a result of this update procedure, the current OLRDB Core Data Set contains either the final or most recent record for officers on active duty from 1970 through 1991. The update process consists of the following procedures:

1. Determine the location of OLRDB data elements in the OMF/SOMF files.
2. Extract the OLRDB data elements from the OMF/SOMF files.
3. Execute the update program to create the updated Longitudinal Data Set.
4. Encrypt the social security numbers in the updated Longitudinal Data Set.
5. Create the SAS Core Data Set.

Determine the Location of OLRDB Data Elements in the OMF/SOMF Files

The first step in the OLRDB update process was to determine the record layout of the 1991 OMF and SOMF files in order to locate the OLRDB data elements. Because it is common for data elements to change location within the record from one year to the next, current documentation supplied by PERSCOM was used to identify the placement of the OLRDB data elements. The OMF and SOMF data usually have the same record layout; therefore, the same set of documentation was used for both files.

Identify Changes. Changes in the content of the data elements occur over time and are reflected in numbered OMF change documentation. Change 1 through Change 13 comprise the complete set of OMF documentation. Each change corresponds to a specific year of OMF data and is used to identify differences in data element content from one year to the next.

Edit tables, which are used by the update program, were designed to verify valid values for data elements and change old codes to new values as needed. The edit tables, named by the data element to which they correspond, reside at NIH on disk files. The format of each table has the old value left-justified in positions 1-3 and the new value in positions 5-7. For many of the data elements the edit tables simply verify valid values and no recoding is necessary. The new value column will contain blanks if recoding is not needed. The update program searches for a non-blank new value in the first entry of the table to determine if a recode is desired. If the first new value is blank, no recode is performed.

All new data values identified by the OMF documentation were added to the appropriate table in positions 1-3. For those previously extracted data values that needed to be changed to new data values, positions 5-7 for each entry were assigned the appropriate value. All data values in positions 1-3 were sorted into ascending order to meet program requirements.

The update program uses a binary search technique to ensure the greatest efficiency for the table look-up process. This technique starts at the mid-point of a table and compares the value of the newly extracted data element to the old value in positions 1-3. Depending on whether the extracted value is greater or less than the mid-point value, the program adds or subtracts an appropriate value to the mid-point location and compares the extracted value to the next entry. Using this technique, fewer table entries are examined before a match is found than if the table had been searched sequentially from the first entry to the last.

Extract the OLRDB Data Elements From the OMF/SOMF Files

A PL/I program was used to extract the OLRDB data elements from the OMF and SOMF files according to the documented record layout. The Military Personnel Class was used to identify and eliminate warrant officer records from each of the extract files.

SAS frequency counts were run on the OLRDB OMF and SOMF data elements. The values of each data element were compared to the documentation to check the validity of the data. The academic specialty (RCEAS) and the Separation Program Designator (SPD) data elements had many new values. Documentation was not always readily available for these fields, therefore, all values were accepted and included in the OLRDB.

The officer personnel represented in the 1991 OMF data was unique from other years of master file data. Unlike earlier years of data, which contained only active Record Status Codes (RSCD), the 1991 file contained active and inactive status codes. The file also contained a significantly higher number of records over previous years of data. PERSCOM

indicated that officers called for active duty during Operation Desert Storm were responsible for the change in the OMF data.

Descriptive statistics were run to obtain a better understanding of the OMF file. In order to identify personnel called for active duty, the USAR/NGUS Parent Unit Designator and Descriptive Designator (UUIC) field was examined. This field can be used to identify officers who entered active duty when their Reserve or National Guard units were activated under emergency mobilization. It was found that officers called for active duty during Operation Desert Storm were present in the OMF file and that approximately 58 percent of the inactive records were call-ups. Further research showed that 78.6 percent of the inactive OMF records also appeared in the 1991 SOMF file. A decision was made, by the COTR, to eliminate the inactive records from the OLRDB because these cases did not reflect the true active duty officer force. Officers identified as call-ups were kept if they were currently on active duty (i.e. contained an active record status code). The inactive OMF records that were eliminated from the OLRDB were written to a cartridge tape at the National Institutes of Health (NIH) Computer Center.

Duplicate social security number records were found within each of the 1991 SOMF and OMF files. In some cases, one record was more complete than its duplicate and in other cases the fields contained different values. To select the record that accurately represented the officer's history, the duplicate record within the OMF file was eliminated by retaining the record with the earlier Entry into Active Duty Current Tour (EADC). Duplicate SOMF records were also eliminated by selecting the record with the earlier EADC date, but in cases where the EADC dates were equal, the record with the later separation date was kept. In the 1991 update, one duplicate officer record was eliminated from the OMF file and forty-eight duplicate records were dropped from the SOMF file.

Execute the Update Program to Create the Updated Longitudinal Data Set

The update program was executed to add master and separation data to the proper segments of existing officer records and to add new officers to the Longitudinal Data Set. The OLRDB was designed to be consistent in relation to the history of each officer. Officer records were eliminated from the Longitudinal Data Set if entry or separation dates were out of range in relation to the file year or gaps in officer history were discovered. No OMF or SOMF record present in the entry fiscal year identified by the EADC date for an officer would be considered a gap in the officer history. Another gap would be defined by an officer record with master data in the year previous to the current OMF year with no officer data present in the current OMF year. This edit consistently eliminates 1-2% of the records from inclusion on the data sets.

The update program checked for officer records appearing in both the OMF and SOMF files in the same year. If the OMF and SOMF records had identical EADC dates then the data from the separation record was used. If the OMF record contained the later EADC date then the data from the OMF record and the Separation Program Designator (SPD) and the separation date fields from the loss record were kept. The separation data from the SOMF record was used if the later EADC date was found on the separation record.

The total number of dependents (DEPS) of an officer is derived by adding together the Number of Adult Dependents (NODA) and Number of Dependent Children (NOADC) fields. In the 1990 version of the Longitudinal and Core data sets the DEPS field contained the total number of adult and child dependents in the data prior to 1986 and contained the number of dependent children in the 1986 through 1990 data. For the 1991 update, the DEPS field was modified to reflect the total number of adult and child dependents for all years of data.

The UUIC field, indicating deployment of USAR/NGUS, was added to the core section of the Longitudinal record structure in the 1991 update. This field will contain data if the last or most recent record for an officer was in 1991, otherwise the field will contain missing values.

The final processing step of the update program was to assign values to the master, duty, and separation flags to indicate if an officer remained or separated from active duty for each year of MLF, OMF, and SOMF data included in the Longitudinal Data Set.

Encrypt the Social Security Numbers in the Updated Longitudinal Data Set

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedure used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.

Create the SAS Core Data Set

The core section of the updated Longitudinal Data Set was converted into SAS format to create the updated 1991 Core Data Set. Nine length of promotion fields were added to the Core Data Set that were not previously included in the file. The length of promotion fields were derived by using the ten Promotion History-Temporary Grade (PHDT1-PHDT10) dates that contain the dates of officer rank promotions. The length of promotion fields reflect the length of time in years between the officer rank promotions. If the day field was missing in the promotion history date, then the day was set to a value of zero and the length of promotion field was calculated using the month and year. If the year or month of the promotion history data contained missing values, then the length of promotion was also assigned missing values.

Table 1 shows the number of officers on active duty and Table 2 shows the number that have separated from active duty on the Core Data Set for the years 1979 through 1991. SAS frequency counts of the separation flags were used to identify the number of officers that separated from active duty. To calculate the number of officers that were on active duty, the frequency count of the separation flag was subtracted from the frequency count of the OMF flag for each year.

Table 1
Number of Officers on Active Duty by Year

<u>Year</u>	<u>n</u>
1979	83,929
1980	82,187
1981	84,344
1982	85,657
1983	87,935
1984	89,762
1985	91,501
1986	92,076
1987	89,265
1988	89,457
1989	89,205
1990	88,933
1991	88,454

Table 2
Number of Officers Separated From Active Duty by Year

<u>Year</u>	<u>n</u>
1979	6,606
1980	7,599
1981	6,337
1982	6,216
1983	5,797
1984	6,951
1985	6,548
1986	7,307
1987	8,423
1988	7,899
1989	7,938
1990	8,613
1991	21,383

Longitudinal and Core Data Set Summary

A total of 326,780 officers are represented in the OLRDB Longitudinal Data Set from 1970 through 1991. Each record in this data set contains 1,092 data elements. The data are available in character format. The data set name and characteristics are shown below:

Longitudinal Data Set:

DSN = WRZ1KFD.OLRDB.ENCRYPT.Y7091

TAPE VOLUMES = 153852, 153589, 152372, 151224

RECORD CHARACTERISTICS = RECFM=FB, LRECL=2066, BLKSIZE=30990

A total of 326,780 officers are represented in the OLRDB Core Data Set. Each record in this data set contains 140 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix A for a description of the Core data elements). The data set name and characteristics are shown below:

SAS Core Data Set:

DSN = WRZ1KFD.SAS.CORE7091 SAS NAME = CORE

TAPE VOLUME = 002516

RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS

FILE VOLUME = MSS

ROTC Update Procedures

The Reserve Officer Training Corps (ROTC) provides a major source of pre-commission and commissioning information for the Officer Longitudinal Research Data Base (OLRDB) from the Advanced Camp and Cadet Master files. These data are captured as part of the OLRDB in two data sets, the ROTC Advanced Camp and Commission data sets. The current OLRDB ROTC data sets include data from 1982 through 1991.

The ROTC data sets were designed to provide a snapshot of the final record for ROTC participants at Advanced Camp and the commissioning data for new officers from the ROTC program. The update procedure adds new individuals to the data sets but does not add new data to existing records, rather existing records are replaced if more current data are found. The update process consists of the following procedures:

1. Determine the location of OLRDB data elements in the ROTC files.
2. Extract the OLRDB data elements from the ROTC files.
3. Execute the update program to create the updated ROTC data sets.
4. Encrypt the social security numbers in the updated ROTC data sets.

Determine the Location of OLRDB Data Elements in the ROTC Files

The ROTC Commission data for 1991 contained approximately 50 percent fewer records than the 1990 file. ROTC verified that the 1991 data was complete, and that the decrease in file size was due to the recent downsizing of the officer corps.

Identify Changes. The documentation for the 1991 file of ROTC Advanced Camp and Cadet Master data was, as in previous years, limited in substance. The record layouts showed the data element name and location but the field and code descriptions were sometimes missing and the content of field positions were not always accurately documented. After reviewing the record layouts, it became clear that several data elements had changed, were replaced, or eliminated. The documentation provided was insufficient to fully understand the transformation. Additional information about specific fields was solicited from ROTC and all data fields were properly identified. Mr. Claude Wilson of ROTC provided assistance with the camp and commission questions concerning data element definitions and record layout changes.

A significant effort was made to match the 1991 data to the data already present in the OLRDB ROTC data sets. Edit recodes were constructed to bring historical data into conformance with current data. Several fields that were present in the 1990 Cadet Master data were documented as blank fields in the 1991 record layout. SAS frequency counts of the 1991 fields showed values that matched to the 1990 data. ROTC confirmed that the data in these fields were actually 1990 data that were not changed or removed during their global update. Although the data fields were valid, they contained previous file year

information that was not relevant to the 1991 cadet record. These data were not included in the Commission Data Set. The fields, which include the ROTC School Identification, Officer Selection Battery Form, MS Class Academic Change, Language Performance Level, and Simultaneous Membership Program Origin, contain blank values for the 1991 cadet records.

Extract the OLRDB Data Elements From the ROTC Files

In the 1989 update process, SAS frequency counts identified a small group of land navigation scores on the 1988 and 1989 Advanced Camp files which were documented as packed numeric fields. It was discovered that these fields did not contain valid packed values readable on the IBM mainframe. After discussions with the ROTC programmers, it was determined that programming by ROTC staff would be required to correct the situation. Due to time constraints, new data could not be collected, therefore, these fields are missing for the two years in which the data were not readable. After the 1989 update, ROTC unpacked the fields for the data request and all fields contained valid values.

The extraction of the OLRDB data elements was performed using SAS programs for each ROTC file. Two new fields, Record Performance Rating Extended from the 1991 Advanced Camp data and School Code Cross-Enrolled from the Cadet Master data, were also extracted. ROTC eliminated several fields from the Advanced Camp and cadet files (see ROTC data element descriptions for the range of years the data elements are available). Each program contained special coding to handle unique requirements or data configurations (i.e., record layout and code changes). After the data extraction was complete, SAS frequencies were executed to determine the range of values for the fields contained on each file.

Execute the Update Program to Create the Updated ROTC Data Sets

The update program was prepared to handle the file year differences and combine the 1982-1990 data with the 1991 data. Where more than one record was found for an individual, earlier records were replaced with current data. Eleven records in the ROTC Commission Data Set and three records in the Advanced Camp Data set were replaced with current data. ROTC records were matched with the OLRDB Core Data Set and a flag was assigned a value to indicate whether or not the cadet was found in the updated OLRDB Core Data Set. Old values were recoded to coincide with current values and range checks were performed when applicable. SAS frequencies were then run on the final data sets. Refer to Table 3 for the number of cadets in the Advanced Camp Data Set and Table 4 for the number of officers in the Commission Data Set by year.

Encrypt the Social Security Numbers in the Updated ROTC Data Sets

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedure used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.

Table 3
Number of Cadets in the ROTC Advanced Camp Data Set by Year

<u>Year</u>	<u>n</u>
1982	8,110
1983	9,448
1984	8,901
1985	8,304
1986	8,180
1987	8,016
1988	8,837
1989	8,663
1990	6,732
1991	4,762
Total	79,953

Table 4
Number of Officers in the ROTC Commission Data Set by Year

<u>Year</u>	<u>n</u>
1982	7,118
1983	8,250
1984	8,269
1985	8,320
1986	7,805
1987	7,959
1988	8,158
1989	8,201
1990	7,780
1991	3,916
Total	75,776

ROTC Data Set Summary

A total of 79,953 officers are represented in the OLRDB Advanced Camp Data Set from 1982 through 1991. Each record in this data set contains 144 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix B for a description of the ROTC Advanced Camp data elements.) The data set name and characteristics are shown below:

SAS ROTC Advanced Camp Data Set:

DSN = WRZ1KFD.CAMP8291.SAS SAS NAME = CAMP
TAPE VOLUME = 058311
RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS FILE VOLUME = MSS

A total of 75,776 officers are represented in the OLRDB Commission Data Set from 1982 through 1991. Each record in this data set contains 135 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix C for a description of the ROTC Commission data elements.) The data set name and characteristics are shown below:

SAS ROTC Commission Data Set:

DSN = WRZ1KFD.COMM8291.SAS SAS NAME = COMM
TAPE VOLUME = 020370
RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS FILE VOLUME = MSS

AIMS Update Procedures

The Automated Instructional Management System (AIMS) maintains information on courses offered by the Training and Doctrine Command (TRADOC) of the U.S. Army. This information was included in the Officer Longitudinal Research Data Base (OLRDB) to provide data regarding officer training and career development as well as pre-commissioning information for officers from Officer Candidate School (OCS). AIMS data were collected from participating TRADOC sites and summarized for use in the OLRDB. The current AIMS Data Set includes data from 1982 through 1991.

The AIMS data set was designed to provide a summary of Army training for each officer on the OLRDB. Courses provided by TRADOC were categorized as OCS, Officer Basic, Officer Advanced, and Technical (all other). The update procedures merge new course data with existing OLRDB AIMS data by category to produce a single record of AIMS history for each officer. The update process consists of the following procedures:

1. Collect AIMS data from TRADOC sites.
2. Extract course level data and classify courses.
3. Execute the update program to create the updated AIMS Data Set.
4. Encrypt the social security numbers in the updated AIMS Data Set.

Collect AIMS Data From TRADOC Sites

The COTR made initial contact with the appropriate TRADOC and SYSCON coordinators to obtain authorization for the OLRDB data request. Each of the participating TRADOC sites was then contacted to request a current course list. It was determined that the 1991 course list was almost identical to the 1990 list, therefore the courses were verified over the telephone with each site operator. Because it was sometimes difficult to establish which courses were offered to and attended by officers, the academic records office at the site was contacted, in some cases, to confirm the course list.

Request information and blank data tapes were then distributed to each TRADOC site to collect the course data. The request included the list of officer courses and instructions on how to use the Historical Tape Transfer program, which was developed by SYSCON to extract course data from the AIMS system. UPS delivery slips for two day return delivery were also included to enhance the turnaround time.

Several of the sites responded promptly to the data request, but there were various delays with others, as expected. Some sites were slow in responding to the request and required many follow up calls to produce the desired data. We were successful, however, in the final accumulation of 1991 officer data from 14 TRADOC sites. Redstone Arsenal confirmed that the AIMS data collected in the 1990 update also included the 1991 data,

therefore, additional data was not collected from that site. Two TRADOC sites, Fort Benning and Fort Eustis, did not supply 1991 AIMS data. These sites were contacted numerous times during the six month data collection period and both sites confirmed that they would respond to the data request. In the final weeks of the AIMS update process, Fort Benning and Fort Eustis stated that the data would arrive in time for the AIMS update. The data did not arrive and both sites were once again contacted. Fort Eustis indicated that they were not able to supply the AIMS data because they were conducting training sessions at the site. Fort Benning informed us that they had not fulfilled the AIMS data request due to hard disk problems on their computer system and that they were having problems with the Historical Tape Transfer program.

The course listings of the requested courses offered by each site for officers are shown in Appendix D and the contact points for each site are listed in Appendix E. Officer courses new to the AIMS Data Set in this update are marked with an asterisk.

Extract Course Level Data and Classify Courses

Data tapes from all of the sites were copied and verified to ensure that all data were received. Duplicate records were dropped as were records which described the events associated with each course. Only course level data elements were retained. No changes were made to the record layout of the AIMS data, therefore, existing programs supplemented with additional course codes were used.

It was necessary to classify each new course according to OLRDB categories: OCS, Officer Basic, Officer Advanced, or Technical (all other). In some cases, the academic records office was contacted to make this determination. These classifications were then incorporated into the update procedure.

The number of course/student records collected in the 1991 update for each site and incorporated into the AIMS Data Set are shown in Table 5:

Table 5
AIMS Course/Student Records Collected by Site

<u>Site</u>	<u>n</u>	<u>Site</u>	<u>n</u>
Fort Sill	7,640	Fort Lee	817
Fort Gordon	2,184	Fort Huachuca	2,836
Aberdeen Proving Grounds	777	Fort Bragg	3,198
Fort Knox	3,387	Redstone Arsenal	575
Fort Bliss	851	Fort Leonard Wood	274
Fort McClellan	1,710	Fort Sam Houston	3,168
Fort Benjamin Harrison	3,539	Fort Rucker	6,001

Execute the Update Program to Create the Updated AIMS Data Set

Changes were made to the existing update procedures to include the new course codes and classifications. These procedures validated data elements and recoded invalid data (e.g., rank), where possible. Army standard scores were computed and course standing was calculated in relation to other commissioned officers in the course. The course repeat flag was assigned a value to indicate whether an officer had taken a course more than once.

One function performed in the update procedure was to match the course participants with unknown ranks to the OLRDB Core Data Set population to determine if they were, in fact, commissioned officers. This marks a change from the initial AIMS effort which used the Officer Master File (OMF), maintained by PERSCOM, as the resource file. However, the Core Data Set was updated, it was the most reasonable source for the match.

It seemed likely that some sites would forward information which they had sent for the previous update of the OLRDB since the extract can be made from any historical AIMS file. The site operator has complete control over which AIMS files are used to create the data tapes sent. To eliminate duplicate records, the newly collected and extracted course data were matched with data previously collected and exact duplicates were dropped. This unique set of records was then processed through the final step which classifies the data and creates the final updated AIMS data set.

Encrypt the Social Security Numbers in the Updated AIMS Data Set

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedure used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.

AIMS Data Set Summary

A total of 74,793 officers are represented in the OLRDB AIMS Data Set from 1985 through 1991. Each record in this data set contains 82 data elements. Each officer has one or more courses described on the AIMS record by category: OCS, Officer Basic, Officer Advanced, or Technical (all other). The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix F for a list of the data elements.) The data set name and characteristics are shown below:

SAS AIMS Data Set:

DSN = WRZ1KFD.AIMS8591.SAS.SCRAMBLD SAS NAME = AIMS
TAPE VOLUME = 047531
RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS FILE VOLUME = MSS

USMA Update Procedures

The United States Military Academy (USMA) is a major source of pre-commission information for the Officer Longitudinal Research Data Base (OLRDB) and provides data from their Cadet Master files. A SAS data set was created to capture these data as part of the OLRDB. The current OLRDB USMA Data Set includes data from 1982 through 1991.

The USMA Data Set was designed to provide a snapshot of the final record for USMA graduates. The update procedure adds new graduate records but does not add new data to existing records, rather in the rare instance where an individual appears more than once, the existing records are replaced. The update process consists of the following procedures:

1. Determine the location of OLRDB data elements in the USMA file.
2. Extract the OLRDB data elements from the USMA file.
3. Execute the update program to create the updated USMA Data Set.
4. Encrypt the social security numbers in the updated USMA Data Set.

Determine the Location of OLRDB Data Elements in the USMA File

The cadet file provided by USMA contains a small number of data elements in a fixed format. The data placement and content were verified upon receipt of the source file from USMA. The 1991 Cadet Master file contained four fields that were not in the earlier years of source data. The fields include cumulative scores for cadet performance, academic program, military program, and physical program.

The Cadet Performance Evaluation System (CPES) applies to all classes beginning in 1991. For evaluation purposes USMA divides the calendar year into periods. Period I begins on July 1 and ends on December 31. Period II is from January 1 through June 30. Cadet evaluations for the academic, military, and physical programs progress independently throughout the year.

The Academic Program Score (APS) is a cumulative grade point average for all academic courses taken before June 30, 1991. The grade point average is computed from the sum of the grade earned in each course times the credit hour weight of the course divided by the total credit hours completed.

The Military Program consists of sixteen evaluation activities, which include summer training, military development during academic semesters, and Military Science courses during the Intersession. The Military Science courses are graded the same as other academic courses. All other Military Program activities are evaluated using the Leader Performance Indicator (LPI). The Military Program Score (MPS) is the weighted average

of the LPI grades in each activity combined with Military Science course grades. Activities completed at high levels of responsibility generally have a greater weight.

The Physical Program consists of Physical Education courses, the Indoor Obstacle Course Test (IOCT) and the Army Physical Fitness Test (APFT), and athletic participation. The results from the year are reported at the end of Period II. The Physical Program Score (PPS) is a weighted average of all evaluations. Physical Education courses and fitness tests account for 70 percent of the score, and the remaining 30 percent is derived from athletic activities such as intramurals, clubs, and corps squad.

USMA Cadets accrue separate program scores for each period and/or year. These period scores are aggregated to create cumulative scores in each program. The Cadet Performance Score (CPS) is a weighted average of the cumulative program scores. The APS contributes 55 percent, the PPS contributes 15 percent, and the MPS contributes 30 percent. The program scores are standardized prior to being combined with their weights. The CPS is then converted to a 4.0 scale with an average of 2.8 and a standard deviation of 0.400 for all classes. Honors and graduation criteria are associated with the scores, such as the Distinguished Cadet Award (Star), the Superintendent's Award (Wreath), and the requirement to achieve a 2.00 APS in order to earn the Bachelor of Science Degree.

Extract the OLRDB Data Elements From the USMA File

The 1991 data received from USMA were converted from a character file into SAS format using all data fields present on the source file. SAS frequency counts were performed to check data element code values against available documentation.

Execute the Update Program to Create the Updated USMA Data Set

The procedure used to create the initial USMA data set was developed by ARI in 1986. These same procedures were used for the subsequent updates. The update process adds the new graduate records and also replaces the records of individuals already on the existing USMA Data Set. Five existing records were replaced with current data in the 1991 update. The update process edits invalid data element codes by setting invalid codes to missing values. The Field of Study data element was recoded to create a data element containing category groupings. New or changed code values were incorporated into the associated SAS format library. The number of graduates on the USMA Data Set, by year, are shown in Table 6.

Encrypt the Social Security Numbers in the Updated USMA Data Set

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedures used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.

Table 6
Number of USMA Graduates by Year

<u>Year</u>	<u>n</u>
1982	898
1983	862
1984	951
1985	1,066
1986	1,025
1987	1,017
1988	953
1989	1,034
1990	932
1991	952
TOTAL	9,690

USMA Data Set Summary

A total of 9,690 cadets are represented in the USMA Data Set from 1982 through 1991. Each record in this data set contains 24 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix G for a list of the data elements and their definitions.) The data set names and characteristics are shown below:

SAS USMA Data Set:

DSN = WRZ1KFD.USMA8291.SAS NAME = USMA
 TAPE VOLUME = 027740
 RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS FILE VOLUME = MSS

APPENDIX A

DATA ELEMENTS OF OLRDB CORE DATA SET

BABR **Basic Branch for Commissioned Officers**
2 Characters
The branch of service in which an officer is commissioned or to which he is subsequently transferred or appointed.

Code Values:

AD	Air Defense Artillery
AG	Adjutant General's Corps
AN	Army Nurse Corps
AR	Armor
AV	Aviation
CA	Civil Affairs/Military Government
CE	Communications-Electronics
CH	Chaplains
CM	Chemical Corps
DE	Dental Corps
EN	Corps of Engineers
FA	Field Artillery
FI	Finance Corps
GA	Administrative and Graphics
GC	Army General Staff
GO	General Officers
IG	Inspector General
II	Criminal/Intelligence Invest
IN	Infantry
JA	Judge Advocate General's Corps
MC	Medical Corps
MI	Military Intelligence Branch
MM	Mechanical Maintenance
MP	Military Police Corps
MS	Medical Service Corps
NG	National Guard Bureau
OD	Ordnance Corps
PR	Professor, US Military Academy
QM	Quartermaster Corps
SC	Signal Corps
SF	Special Forces
SP	Army Medical Specialist Corps
SS	Staff Specialist
SV	Supply Services
TC	Transportation Corps

VC Veterinary Corps
WC Rescinded

BPED Pay Entry Basic Date
6 Characters
The date used in computing an officer's pay by grade and years of service and adjusted for noncontinuous service as necessary. The date is stored as year, month, day (YYMMDD).

BRCD Branch Code (was Initial Specialty - INSPEC)
2 Characters
The initial designated specialty in which an officer will be managed and developed under the Officer Personnel Management System (OPMS). The additional specialty is described under the label FACD.
NOTE: This data element contains the data labelled "INSPEC" on the OMF from 1979 to 1986. It was renamed to BRCD in anticipation of the 1987 OMF update.

Code Values:

11	Infantry
12	Armor
13	Field Artillery
14	Air Defense Artillery
15	Aviation
18	Special Operations
21	Corps of Engineers
23	Contract Construction Management Engineer
25	Signal Corps
27	Communication/Electronic Engineer
28	Training Development
31	Military Police Corps
35	Military Intelligence
36	Central Intelligence Humint
37	Electronic Warfare Crypt
38	Civil Affairs (Reserve Components Only)
40-41	Personnel Management
42	Adjutant General Corps
43	Club Management
44	Finance Corps
45	Comptroller
46	Public Affairs
47	USMA Permanent Professor

48	Foreign Area Officer
49	Operational Research/Systems Analysis
50	Force Development
51	Research and Development
52	Nuclear Weapons
53	Systems Automation Officer
54	Operations, Plans and Training
55	Legal
56	Chaplain
60-62	Medical Corps
63	Dental Corps
64	Vet Corps
65	Medical Specialist Corps
66	Army Nurse Corps
67-68	Medical Service Corps
70	Logistics Management
71	Aviation Mat Management
72	Communications/Electronics Material
73	Missile Mat Management
74	Chemical Corps
75	Munitions Mat Management
76	Armament Mat Management
77	TNK/GRND Mat Management
81	Petroleum Management
82	SUBSIS Management
87	Marine and Terminal Operations
88	Transportation Management
91	Ordnance Corps
92	Quartermaster Corps
95	Transportation Corps
97	Procurement
99	Combat Developments

BYRGP

Basic Year Group

2 Characters

This data element represents the fiscal year in which the officer entered the service as a 2nd Lieutenant (2LT). The officer's basic year group will not change because of an above or below the zone promotion. The Basic Year Group is represented by the two right-most digits of the year.

NOTE: This data element can be used as the date of commission for officers on the Core Data Set.

CELC

Civilian Education Level

1 Character

This data element indicates the highest level of school attended or completed.

Code Values:

- 9 Non-high school graduate
- 8 High school graduate or General Education Development Test
- 7 Less than 2 years college, non-graduate (includes nurse)
- 6 2 or more years college, non-graduate (includes nurse), AA degree, AD degree, 2CX Test for 1948-53, or 2 years college equivalency
- 5 College graduate, baccalaureate degree from accredited college
- 4 Year or more of post-graduate, no degree
- 3 Professional, for example, (M.D., D.D.S., L.L.B., C.E., S.T.B., B.TH., D.V.M., B.L.S., and O.D.)
- 2 Master's degree from accredited university
- 1 Doctoral degree from accredited university
- A Attending for Doctorate
- B Attending for Master's
- C Attending for Professional
- D Attending for Baccalaureate
- E Attending for Associate

NOTE: When the Master and Loss File officers were added to the OLRDB Core Data Set, some of the values for this data element could not be accommodated by the OMF data values so the following new data values were defined.

- F 1 to 7 years of elementary school completed
- G 8 years of elementary school completed
- H 1 year of high school completed
- I 2 years of high school completed
- J 3 or 4 years of high school completed with no diploma and no G.E.D.
- K Master's degree received or other professional degrees beyond college other than a doctorate

COBO **Country or State of Birth, Officer**
2 Characters
The state of the United States or the foreign country where the officer was born. Codes 01-56 are used to identify the state of birth. Geopolitical codes are used to identify the country of birth. These codes can be found in Appendix A of the OMF Users Information Manual (Personnel Command).

COMPT **Service Component**
1 Character
A basic subdivision of the military services primarily indicating the type of obligation the individual is fulfilling.

Code Values:

R	Regular Army (RA) - United States Army
V	Army Reserve (USAR)
G	National Guard of the United States (NGUS)
T	Army of the United States (AUS)
Z	Unknown

CURSA **Current Service Agreement**
1 Character
The conditions under which an officer, voluntarily or involuntarily, is retained on active duty. Not applicable to Regular Army (RA) officers.

Code Values:

- | | |
|----------|--|
| 1 | Voluntarily extended on active duty for a period not to exceed 8 years of Active Federal Commissioned Service, for an officer formerly having a Service Agreement code "7". |
| 2 | Voluntarily extended on active duty until Regular Army integration, for an officer formerly having a Service Agreement code "1". |
| 4 | Active duty voluntarily extended for a probationary period (1 year) prior to action taken on final voluntary indefinite status, for an officer formerly having a code "7" |
| 5 | Short term extension (1-36 months) of initial tour of active duty for an officer formerly having a code "7" |

- 6 Short term extension (1-36 months) of initial tour of active duty, for an officer formerly having a Service Agreement code "8"
- 7 Obligated volunteer officer serving an initial tour of active duty
- 8 Involuntary Officer
- 9 Active duty voluntarily extended for an indefinite period, for an officer formerly having a code "4"
- A Retained-critical shortage/outstanding performance/operational necessity
- B Statutory Tour Officer
- C US Property and Fiscal Officer
- D Selective Service Officer
- E Retired and Recalled Officer
- F Retained as exception to age and service policy
- G National Guard Officer, Extended Active Duty:
Identifies National Guard members serving on active duty for a period of 20 to 30 months in active Army positions
- H Officer voluntarily retained beyond scheduled release date (1-90 days) based on Hardship circumstance
- J Not extended on active duty, for an officer formerly having a Service Agreement Code 1
- L Retained beyond retirement eligibility of LTCs and COLs for 28 or 30 years of Active Federal Service respectively; if selected by boards against qualifications governing RA promotion
- N Not extended on active duty, for an officer formerly having a Service Agreement Code 7
- P Retained on the basis of selection for promotion to W3, W4, MAJ, LTC or COL
- U Retained beyond retirement eligibility date on the basis of being selected for retention for the first 3 year increment under LRADP (Managed tenure)
- V Retained beyond retirement eligibility date on the basis of being selected for retention for the second 3 year increment under LRADP (Managed tenure)
- W Retained beyond retirement eligibility date on the basis of being selected for retention for the 4 year and final increment under LRADP (Managed tenure)
- X Retained for other reasons

DOB **Date of Birth**
6 Characters
The year, month and day (YYMMDD) an officer was born as verified by birth certificate or other acceptable document.

DTRA **Basic Date of RA/USAR/NGUS Appointment**
6 Characters
This date reflects all creditable service for use in determining eligibility for promotion. The date is stored as year, month and day (YYMMDD).
NOTE: This data element is supposed to be the "official" date of commission from 1984 on. However, upon examination of the OMF records used to build the Core Data Set, the date of Entry on Active Duty in Current Tour (EADC) or the Basic Year Group (BYRGP) were found to be more reliable.

EADC **Date of Entry on Active Duty in Current Tour**
6 Characters
The year, month and day (YYMMDD) an officer is commissioned and takes the oath, if component is Regular Army; or the year, month and day the officer enters active duty based on computation of travel IAW the JTR, if component is other than Regular Army.
NOTE: This data element can be used as the date of commission for officers on the Core Data Set.

ETHGP **Ethnic Group Designation**
1 Character
This data element identifies segments of the population that possess common characteristics and a cultural heritage significantly different from that of the general population.

Code Values:

6	Mexican-American
4	Puerto Rican
9	Cuban-American
1	Other Hispanic Descent
G	Chinese
J	Japanese
K	Korean
5	Filipino
3	Other Asian-American

2	US/Canadian Indian Tribes
8	Aleutian
7	Eskimo
X	Other
Z	Unknown
D	Indian; persons from India and their descendants
E	Melanesian
L	Polynesian
V	Vietnamese
W	Micronesian
S	Latin American; persons from Central and South America and their descendants
Q	Other Pacific Island Descent; persons from the Pacific Islands, other than Melanesian, Micronesian, or Polynesian

FACD **Functional Area Code (was Additional Specialty - ADSPEC)**
2 Characters
The additional designated specialty in which an officer will be managed and developed under the Officer Personnel Management System (OPMS). The initial specialty is described under the label BRCD. The code values listed under BRCD also apply to this data element.
NOTE: This data element contains the data labelled "ADSPEC" on the OMF from 1979 to 1986. It was renamed to FACD in anticipation of the renaming projected for the 1987 OMF update.

MARST **Marital Status**
1 Character
The legal status of an individual as it relates to marriage.

Code Values:

A	Annulled
D	Divorced
I	Interlocutory
L	Legally Separated
M	Married
S	Single
W	Widowed

NOTE: To incorporate data values found on MLF-based records for which no exact match could be found on the OMF, the following data values were added:

0	Unknown
1	Any Unmarried Category (single, divorced, etc.)

MEL

Military Education Level

1 Character

Indicates the highest Military Schooling Credit (attended, non-resident or constructive) attained during the officer's current status only (i.e., as a commissioned officer). Also included are commissioned officers selected to attend Senior Service Schools.

Code Values:

- 1 Senior Service College Graduate (includes Foreign SSC, Army War College Corresponding Studies, SSC Selectee for the next class and Constructive Credit Awards)**
- 2 Senior Service College Resident Selectee - but Deferred (Foreign and US)**
- 3 Army War College Corresponding Studies - Selectee**
- 4 Staff College Level Graduate (includes Selectee for the next class, Resident, Non-resident, Constructive Credit, and Foreign Schools)**
- 5 Staff College Level Selectee - but Deferred Graduate**
- 6 Branch Advanced Course Graduate (Resident or Non-Resident)**
- 7 Branch Basic Course Graduate (Resident or Non-Resident)**
- 8 Specialist Course Graduate (Resident or Non-Resident)**
- L Combined Arms and Service Staff School (CAS3) Phase I-Enrollee**
- M Combined Arms and Service Staff School (CAS3) Phase I-Completed**
- N Combined Arms and Service Staff School (CAS3)**
- A Warrant Officer Senior Course (attended/constructive credit)**
- B Warrant Officer Advanced Course (attended/constructive credit)**
- C Warrant Officer Entry Course (attended/constructive credit)**
- D Warrant Officer functional or Skill Refinement Course (attended/constructive credit)**
- F Warrant Officer Senior Course (deferred)**
- G Warrant Officer Senior Course (Non-Resident Enrollee)**
- H Warrant Officer Advanced Course (Non-Resident Enrollee)**
- S C&GSC (Non-Resident Enrollee)**
- T Advanced Course Non-Resident Enrollee**
- Y None**

NODA **Number of Adult Dependents**
2 Numeric
The number of persons, over 21 years of age, who are authorized dependents of the sponsor.

Code Values:
0 **No adult dependents**
1-99 **Number of adult dependents**

ORAPT **Type of Original Appointment**
1 Character
The Service Component in which a commissioned officer received his original appointment.

Code Values:
R **Regular Army**
V **US Army Reserve**
G **National Guard of the US**
T **Army of the US**

PHDT1 **Date of Temporary Grade - 2nd Lieutenant**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of 2nd Lieutenant.

PHDT2 **Date of Temporary Grade - 1st Lieutenant**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of 1st Lieutenant.

PHDT3 **Date of Temporary Grade - Captain**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of Captain.

PHDT4 **Date of Temporary Grade - Major**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of Major.

PHDT5 **Date of Temporary Grade - Lieutenant Colonel**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of Lieutenant Colonel.

PHDT6 **Date of Temporary Grade - Colonel**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of Colonel.

PHDT7 **Date of Temporary Grade - Brigadier General**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of Brigadier General.

PHDT8 **Date of Temporary Grade - Major General**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of Major General.

PHDT9 **Date of Temporary Grade - Lieutenant General**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of Lieutenant General.

PHDT10 **Date of Temporary Grade - General**
6 Characters
The year, month and day (YYMMDD) of rank for the temporary grade of General.

RCEAS1 **Academic Specialty Code - Level 1**
3 Characters
The code describing the academic specialty associated with the highest degree received by an officer. The code values can be found in Appendix A of the OMF Users Information Manual (Personnel Command).

- RCEAS2** **Academic Specialty Code - Level 2**
3 Characters
The code describing the academic specialty associated with the second highest degree received by an officer, if two were received. The code values can be found in Appendix A of the OMF Users Information Manual.
- RCEAS3** **Academic Specialty Code - Level 3**
3 Characters
The code describing the academic specialty associated with the third highest degree received by an officer, if three were received. The code values can be found in Appendix A of the OMF Users Information Manual.
- REDCAT** **Racial/Ethnic Descent Category**
1 Character
This data element describes the standard classifications based on the combination of race and ethnic codes.
- Code Values:
- | | |
|---|-----------------------------------|
| T | American Indian or Alaskan Native |
| A | Asian or Pacific Islander |
| C | White, Not Hispanic |
| H | Hispanic |
| N | Black, Not Hispanic |
| X | Other/Unknown |
- SEPDT** **Separation Date**
6 Characters
The year, month and day (YYMMDD) on which an officer was separated from active duty.
NOTE: This data element is blank unless the officer has separated. In cases where an officer has multiple separations in the span of years stored on the OLRDB data sets, this data element contains the date of the last separation in the SAS Core Data Set. However, up to 5 separations are recorded on the Longitudinal Data Set.

SEX**Sex****1 Character****The gender of an officer.****Code Values:**

M **Male**
F **Female**
Z **Unknown**

SOC**Source of Original Appointment****1 Character****The organization from which a commissioned officer received his original appointment.****Code Values:**

A **US Military Academy**
B **ROTC-Distinguished Military Graduate**
C **Reserve Officer Training Corps**
D **OCS-Distinguished Military Graduate**
E **Officer Candidate School**
F **National Guard of the United States**
G **Direct Appointment**
H **US Air Force Academy**
I **US Naval Academy**
J **US Merchant Marine Academy**
K **Other**

NOTE: When the Master and Loss File officers were added to the OLRDB core data, some of the values for this data element could not be accommodated by the Officer Master File (OMF) data values so new data values were defined.

2 **ROTC Scholarship**
3 **ROTC Non-Scholarship**
4 **OCS or OTS: Direct Procurement**
5 **OCS or OTS: In-Service Procurement**
6 **OCS or OTS: Either Direct or In-Service Procurement (cannot differentiate)**
9 **Aviation Training Program exclusive of OCS or OTS**

SPD**Separation Program Designation****3 Characters**

The reason an officer separated from active duty. The code values for this data element were obtained from Army Regulation 635-5-1, Separation Program Designators (Department of the Army Headquarters, 1982).

NOTE: This data element is blank unless the officer has separated. In cases where an officer has multiple separations in the span of years stored on the OLRDB, this data element contains the separation program designation for the last separation in the SAS Core Data Set. However, up to 5 separations are recorded on the Longitudinal Data Set.

TDOR**Date of Rank, Temporary Grade****6 Characters**

The year, month, and day (YYMMDD) that an officer was promoted to his current temporary grade. Establishes the relative seniority of individuals within the same grade, primarily for use in promotion actions.

NOTE: This data element is the date on which the rank for the officer (TGRA) was achieved. It is not reflected in the promotion history data element.

TGRA**Temporary Grade****6 Characters**

A field containing the standard grade abbreviation of the temporary grade held by an officer. This data element is the last or current rank for the officer. The date on which this rank was achieved is stored in the data element TDOR. It is not reflected in the promotion history data elements.

Code Values:

G A General of the Army
GEN General
LTG Lieutenant General
M G Major General
B G Brigadier General
COL Colonel
LTC Lieutenant Colonel
MAJ Major
CPT Captain
1LT First Lieutenant

2LT Second Lieutenant

NOTE: When the Master and Loss File officers were added to the OLRDB Core Data Set, some of the values for this data element could not be accommodated by the Officer Master File (OMF) data values so new data values were defined.

UNK Unknown

UUIC

Parent Unit Designator and Descriptive Designator
5 Characters

Represents the U.S. Army Reserve or National Guard unit which was called up for Active Duty during mobilization. Used to identify officers who entered active duty when their particular Reserve or National Guard units were activated under emergency mobilization. See AR 18-50-11 for code values.

NOTE: This data element exists in the Longitudinal and Core data sets for fiscal year 1991 only.

Derived Data Elements

NOTE: Date fields are separated into year, month, and day data elements, therefore they are listed under derived data elements.

PROMO1- Length of Promotion
PROMO9 2.2 numeric
The length of time in years between officer rank promotions.
Derived from the Promotion History-Temporary Grade (PHDT1-PHDT10) data elements. The nine promotion data elements correspond to the years between the following officer promotions:

PROMO1	2nd Lieutenant to 1st Lieutenant
PROMO2	1st Lieutenant to Captain
PROMO3	Captain to Major
PROMO4	Major to Lt. Colonel
PROMO5	Lt. Colonel to Colonel
PROMO6	Colonel to Brigadier General
PROMO7	Brigadier General to Major General
PROMO8	Major General to Lt. General
PROMO9	Lt. General to General

DEPS Number of Dependents
2 Numeric
Derived by adding together the Number of Adult Dependents (NODA) and the Number of Dependent Children (NOADC) fields on the OMF. This data element already existed on records extracted from the MLF.

Code Values:
0 No Dependents
1-99 The Total Number of Dependents

DOBMM Month of Date of Birth
2 Characters
The number of the month (1-12) of the date of birth (DOB).

DOBY Y Year of Date of Birth
2 Characters
The last two digits of the year of the date of birth (DOB).

TDORMM **Month of Temporary Date of Rank**
 2 Characters
 The number of the month (1-12) of the temporary date of rank (TDOR).

TDORYY **Year of Temporary Date of Rank**
 2 Characters
 The last two digits of the year of the temporary date of rank (TDOR).

BPEDMM **Month of Pay Entry Basic Date**
 2 Characters
 The number of the month (1-12) of the pay entry basic date (BPED).

BPEDYY **Year of Pay Entry Basic Date**
 2 Characters
 The last two digits of the year of the pay entry basic date (BPED).

EADCM **Month of Entry on Active Duty in Current Tour**
 2 Characters
 The number of the month (1-12) of the date of entry on active duty in current tour (EADC).

EADCYY **Year of Entry on Active Duty in Current Tour**
 2 Characters
 The last two digits of the year of the date of entry on active duty in current tour (EADC).

DTRAMM **Month of Basic Date of RA/USAR/NGUS Appointment**
 2 Characters
 The number of the month (1-12) of the basic date of appointment (DTRA).

DTRAYY **Year of Basic Date of RA/USAR/NGUS Appointment**
 2 Characters
 The last two digits of the year of the basic date of appointment (DTRA).

SEPDTMM Month of Separation Date
2 Characters
The number of the month (1-12) of the separation date (SEPDT).

SEPDTYY Year of Separation Date
2 Characters
The last two digits of the year of the separation date (SEPDT).

PHDT1MM Month of Date Promoted to 2nd Lieutenant
2 Characters
The number of the month (1-12) of the date promoted to 2nd Lieutenant (PHDT1).

PHDT1YY Year of Date Promoted to 2nd Lieutenant
2 Characters
The last two digits of the year of the date promoted to 2nd Lieutenant (PHDT1).

PHDT2MM Month of Date Promoted to 1st Lieutenant
2 Characters
The number of the month (1-12) of the date promoted to 1st Lieutenant (PHDT2).

PHDT2YY Year of Date Promoted to 1st Lieutenant
2 Characters
The last two digits of the year of the date promoted to 1st Lieutenant (PHDT2).

PHDT3MM Month of Date Promoted to Captain
2 Characters
The number of the month (1-12) of the date promoted to Captain (PHDT3).

PHDT3YY Year of Date Promoted to Captain
2 Characters
The last two digits of the year of the date promoted to Captain (PHDT3).

PHDT4MM Month of Date Promoted to Major
2 Characters
The number of the month (1-12) of the date promoted to Major (PHDT4).

PHDT4YY Year of Date Promoted to Major
2 Characters
The last two digits of the year of the date promoted to Major (PHDT4).

PHDT5MM Month of Date Promoted to Lieutenant Colonel
2 Characters
The number of the month (1-12) of the date promoted to Lieutenant Colonel (PHDT5).

PHDT5YY Year of Date Promoted to Lieutenant Colonel
2 Characters
The last two digits of the year of the date promoted to Lieutenant Colonel (PHDT5).

PHDT6MM Month of Date Promoted to Colonel
2 Characters
The number of the month (1-12) of the date promoted to Colonel (PHDT6).

PHDT6YY Year of Date Promoted to Colonel
2 Characters
The last two digits of the year of the date promoted to Colonel (PHDT6).

PHDT7MM Month of Date Promoted to Brigadier General
2 Characters
The number of the month (1-12) of the date promoted to Brigadier General (PHDT7).

PHDT7YY Year of Date Promoted to Brigadier General
2 Characters
The last two digits of the year of the date promoted to Brigadier General (PHDT7).

PHDT8MM Month of Date Promoted to Major General
2 Characters
The number of the month (1-12) of the date promoted to Major General (PHDT8).

PHDT8YY Year of Date Promoted to Major General
2 Characters
The number of the month (1-12) of the date promoted to Major General (PHDT8).

PHDT9MM 2 Characters
The number of the month (1-12) of the date promoted to Lieutenant General (PHDT9).

PHDT9YY Year of Date Promoted to Lieutenant General
2 Characters
The number of the month (1-12) of the date promoted to Lieutenant General (PHDT9).

PHDT10MM Month of Date Promoted to General
2 Characters
The number of the month (1-12) of the date promoted to General (PHDT10).

PHDT10YY Year of Date Promoted to General
2 Characters
The number of the month (1-12) of the date promoted to General (PHDT10).

OMFLAG79 Record Present on 1979 OMF
1 Character
This data element indicates the presence (Y) or absence (N) of a record on the 1979 Officer Master File for an officer. The record can be a master record or a separation record.

OMFLAG80-OMFLAG91 The definition of OMFLAG79 applies to these data elements for the years 1980 - 1991.

FLAGALL **Flags for All Years of OMF/SOMF Data**
13 Characters
This data element is a single field which is a combination of the thirteen OMF flags (OMFLAG79 through OMFLAG91). It is created by the program which updates the Core Data Set of the OLRDB. It is useful for defining an official population which has a specific span of OMF/SOMF history (e.g., 1979 through 1982).

DUTYFL70 **Active Duty Derived for 1970**
1 Character
This data element indicates the presence (Y) or absence (N) of an officer on Active Duty in 1970 as specified by the Entry on Active Duty in Current Tour (EADC) data element and the Separation Date (SEPDT), whichever is present. No verification is made of the presence of an OMF record for this year. The purpose of this data element is to compensate for the lack of OMF files prior to 1979.

DUTYFL71-DUTYFL91 The definition of DUTYFL70 applies to these data elements for the years 1971 - 1991.

SEPFL70 **Separation from Active Duty in 1970**
1 Character
This data element indicates the separation of an officer (Y) from Active Duty. If an officer did not separate from Active Duty the data element code is 'N'. The code 'N' does not imply that the officer is on Active Duty but that the officer did not separate in 1970. This data element is derived from the separation date.

SEPFL71-SEPFL91 The definition of SEPFL70 applies to these data elements for the years 1971 - 1991.

SEPFLALL **Separation Flags for 1970 - 1991**
22 Characters
This data element is a single field which is a combination of the twenty-two separation flags (SEPFL70-SEPFL91). It is created by the program which updates the Core Data Set of the OLRDB. It is useful for defining a population which has a specific span of separation history (e.g., 1979 through 1982).

APPENDIX B

DATA ELEMENTS OF OLRDB ROTC ADVANCED CAMP DATA SET

MATCHCOD	MATCH CODE 9 CHARACTERS UNIQUE NUMBER WHICH IDENTIFIES EACH PERSON IN THE OLRDB.
CUNIT	UNIT 5 CHARACTERS UNIT ASSIGNED. POSITIONS 1-2=CYCLE 01 THRU 16 CYCLE POSITION 3=BATTALION 1 THRU 9 POSITION 4=COMPANY A THRU Z POSITION 5=PLATOON 1 THRU 9
CINSTH	INSTITUTION CODE (HOST) 6 CHARACTERS THE FEDERAL INTERAGENCY COMMITTEE ON EDUCATION (FICE) CODE FOR THE INSTITUTION HOSTING ARMY ROTC. THE INSTITUTION CODES CAN BE FOUND BY USING THE SAS FORMAT \$CEIN IN THE SAS FORMAT LIBRARY.
CINSTHNM	INSTITUTION NAME 27 CHARACTERS THE NAME OF THE INSTITUTION HOSTING THE ARMY ROTC.
CREGION	ROTC INSTITUTION REGION 1 NUMERIC IDENTIFIES THE HEADQUARTERS FOR THE REGION IN WHICH THE INSTITUTION IS LOCATED. 1=FT BRAGG 2=FT KNOX 3=FT RILEY 4=FT LEWIS
CAREA	INSTITUTION REGION AREA CODE 1 NUMERIC 1 THRU 9. IDENTIFIES THE AREA WITHIN THE ROTC REGIONS IN WHICH THE INSTITUTION IS LOCATED. IT IS EXTRACTED FROM THE DIRECTORY FILE WHEN THE SCHOOL FILE IS BEING CREATED BY TRADOC. NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY87.

CSCHLCAT SCHOOL CODE CATEGORY
 1 CHARACTER
 CODE WHICH INDICATES IF A CADET IS FROM AN
 EXTENSION CENTER OR CROSS-ENROLLED SCHOOL.
 C=CROSS-ENROLLED (INCLUDES CROSS-ENROLLED TO AN
 EXTENSION CENTER)
 X=EXTENSION CENTER
 BLANK=NEITHER

CINSTX INSTITUTION CODE (CROSS-ENROLLED/EXTENSION)
 6 CHARACTERS
 IF CROSS-ENROLLED OR EXTENSION CENTER CADET, THE
 NUMERIC FEDERAL INTERAGENCY COMMITTEE ON
 EDUCATION (FICE) CODE FOR THE INSTITUTION IN WHICH
 THE CADET IS ACADEMICALLY ENROLLED. THE
 INSTITUTION CODES AND NAMES CAN BE FOUND BY USING
 THE SAS FORMAT \$CEIN IN THE SAS FORMAT LIBRARY
 MAINTAINED BY THE OLRDB DATA MANAGER.

CSEX SEX
 1 CHARACTER
 GENDER OF THE CADET.
 F=FEMALE
 M=MALE

CRACE RACE/POPULATION GROUP
 1 CHARACTER
 THE RACE/POPULATION GROUP OF THE CADET.
 C=WHITE (CAUCASOID)
 N=BLACK (NEGROID/AFRICAN)
 R=RED (AMERICAN INDIAN)
 M=YELLOW (ASIAN/MONGOLOID)
 Z=UNKNOWN
 X=OTHER

CETHNIC ETHNIC GROUP
 1 CHARACTER
 THE ETHNIC GROUP OF THE CADET.
 1=OTHER HISPANIC DESCENT
 2=US/CANADIAN INDIAN TRIBES
 3=OTHER ASIAN DESCENT
 4=PUERTO RICAN
 5=FILIPINO
 6=MEXICAN
 7=ESKIMO
 8=ALEUT
 9=CUBAN

G=CHINESE
J=JAPANESE
K=KOREAN
D=INDIAN
V=VIETNAMESE
S=LATIN AMERICAN WITH HISPANIC DESCENT
E=MELANESIAN
W=MICRONESIAN
L=POLYNESIAN
Q=OTHER PACIFIC ISLAND DESCENT
X=OTHER
Z=UNKNOWN

CDOBY Y YEAR OF DATE OF BIRTH
2 NUMERIC
DATE OF BIRTH YEAR (YY).

CDOBMM MONTH OF DATE OF BIRTH
2 NUMERIC
DATE OF BIRTH MONTH (MM).

CDOBDD DAY OF DATE OF BIRTH
2 NUMERIC
DATE OF BIRTH DAY (DD).

CRELIGIN RELIGIOUS PREFERENCE
1 CHARACTER
RELIGIOUS PREFERENCE OF THE CADET.
NOTE: DATA FIELD PRESENT ONLY IN FY82 THRU FY85.
P=PROTESTANT
C=CATHOLIC
J=JEWISH
X=OTHER
Z=UNKNOWN

CERLA EARLY RELEASE/LATE ARRIVAL ATTENDANCE CODE
1 CHARACTER
INDICATES THAT THE CADET WILL BE RELEASED EARLY
OR WILL ARRIVE LATE.
E=EARLY RELEASE
L=LATE ARRIVAL

CALTDAYY YEAR OF ALTERNATE DATE OF ATTENDANCE AT
ADVANCED CAMP
2 NUMERIC
THE YEAR (YY) OF AN ALTERNATE DATE OF ATTENDANCE
AT ADVANCED CAMP IF APPLICABLE.

CALTDAMM MONTH OF ALTERNATE DATE OF ATTENDANCE AT
ADVANCED CAMP
2 NUMERIC
THE MONTH (MM) OF AN ALTERNATE DATE OF
ATTENDANCE AT ADVANCED CAMP IF APPLICABLE.

CALTDADD DAY OF ALTERNATE DATE OF ATTENDANCE AT
ADVANCED CAMP
2 NUMERIC
THE DAY (DD) OF AN ALTERNATE DATE OF ATTENDANCE
AT ADVANCED CAMP IF APPLICABLE.

CMPCLASS MILITARY PERSONNEL CLASS (PRIOR SERVICE)
1 CHARACTER
THE MILITARY PERSONNEL CLASS OF THE CADET PRIOR
TO ADVANCED CAMP IF APPLICABLE.
E=ENLISTED
W=WARRANT OFFICER
C=MILITARY SERVICE ACADEMY

CPGMTYPE ROTC PROGRAM TYPE
1 CHARACTER
IDENTIFIES THE TYPE OF ROTC PROGRAM IN WHICH THE
CADET IS ENROLLED.
2=2 YEAR PROGRAM (BASIC CAMP CADETS ONLY)
4=4 YEAR PROGRAM (INCLUDES ALL BUT BASIC CAMP
CADETS MILITARY JUNIOR COLLEGE CADETS WHO TAKE
MS I AND MS II WILL ENTER A 4, EVEN IF THE CADET
PREVIOUSLY ATTENDED BASIC CAMP.

CMSCLASS MILITARY SCIENCE CLASS
1 CHARACTER
MILITARY SCIENCE CLASS ENROLLED.
2=MS II
3=MS III
4=MS IV
5=MS V - EXTENDED SCHOLARSHIP (PRESENT BEGINNING
IN FY86)

CSCHOLAR SCHOLARSHIP TYPE
1 CHARACTER
TYPE OF SCHOLARSHIP CADET IS RECEIVING.
0=NO SCHOLARSHIP
1=1 YEAR SCHOLARSHIP (PRESENT ONLY IN FY82-FY83)
2=2 YEAR SCHOLARSHIP
3=3 YEAR SCHOLARSHIP
4=4 YEAR SCHOLARSHIP

CACADCLS **ACADEMIC CLASS**
 1 CHARACTER
 THE CLASS IN WHICH THE CADET IS ACADEMICALLY
 ENROLLED.
 1=FRESHMAN
 2=SOPHOMORE
 3=JUNIOR
 4=SENIOR
 5=SENIOR IN 5 YEAR CURRICULUM PROGRAM (OR CO-OP)
 G=GRADUATE STUDENT

CACADMAJ **ACADEMIC MAJOR (COLLEGE EDUCATION)**
 3 CHARACTERS
 A 3 POSITION ALPHABETIC CODE WHICH BEST DESCRIBES
 THE CADET'S ACADEMIC MAJOR. IF CADET HAS NO MAJOR,
 THE CODE IS 'RAX'. THE ACADEMIC MAJOR CODES CAN BE
 FOUND BY USING THE SAS FORMAT \$CEAS IN THE SAS
 FORMAT LIBRARY.

CCOMPRES **MILITARY SCIENCE CLASS COMPRESSION**
 1 CHARACTER
 COMPRESSION CODE WHICH DESCRIBES THE LEVEL AT
 WHICH THE CADET IS COMPRESSING MILITARY SCIENCE
 CLASSES.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
 1=COMPRESSION OF MS I AND MS II
 2=COMPRESSION OF MS II AND MS III
 4=COMPRESSION OF MS III AND MS IV
 6=CONVERSION OF 0'S FOUND IN DATA FROM 1982-1989
 BLANK - NO COMPRESSION

CWAIVER **WAIVER GRANTED**
 1 CHARACTER
 A CODE WHICH IDENTIFIES THE WAIVER GRANTED THE
 CADET.
 A=AGE
 B=AGE & CIVIL CONVICTION
 C=CIVIL CONVICTION
 D=CIVIL CONVICTION & MEDICAL
 E=AGE & RE CODE
 F=MEDICAL & MS III SCREENING SCORE
 G=AGE & DEPENDENCY
 H=AGE & MEDICAL
 J=RE CODE & DEPENDENCY
 K=MS III SCREENING SCORE & DEPENDENCY
 L=MEDICAL & RE CODE
 M=MEDICAL

N=MEDICAL & DEPENDENCY
 P=DEPENDENCY
 R=REENLISTMENT CODE
 S=MS III SCREENING SCORE
 T=AGE & MS III SCREENING SCORE
 U=CIVIL CONVICTION & DEPENDENCY
 V=CIVIL CONVICTION AND RE CODE
 W=CIVIL CONVICTION AND SCREENING SCORE
 X=MS III SCREENING & RE CODE
 1=(NO DOCUMENTATION FOR THIS VALUE)
 2=(NO DOCUMENTATION FOR THIS VALUE)
 3=MORE THAN TWO WAIVERS REQUIRED
 4=OTHER
 6=(NO DOCUMENTATION FOR THIS VALUE)
 7=(NO DOCUMENTATION FOR THIS VALUE)

CGRFD GUARANTEED RESERVE FORCES DUTY CONTROL NUMBER
 1 CHARACTER
 THE THIRD POSITION OF THE GRFD ON THE ROTC
 MANAGEMENT INFORMATION SYSTEM.
 A-Z, 0-9
 W=THE CADET SIGNED FOR GRFD AND LATER WITHDREW
 (NO DOCUMENTATION ON THE MEANING OF THE OTHER
 VALUES)
 1991 CODE VALUES:
 A=GRFD CONTRACT IS ACTIVE
 V=GRFD CONTRACT IS VOID

CSMP SIMULTANEOUS MEMBERSHIP PROGRAM (SMP)
 1 CHARACTER
 CODE DESCRIBING PARTICIPATION IN THE SIMULTANEOUS
 MEMBERSHIP PROGRAM.
 V=RESERVE
 G=NATIONAL GUARD
 W=WAS ENROLLED AND THEN WITHDREW

C25MSWIM 25-METER SWIM
 1 CHARACTER
 THIS IS AN OPTIONAL FIELD.
 G=GO
 N=NO-GO

CCTLT CADET TROOP LEADERSHIP TRAINING
 1 CHARACTER
 THIS IS AN OPTIONAL FIELD CODE WHICH INDICATES
 PARTICIPATION IN CADET TROOP LEADERSHIP TRAINING.
 S=SELECTED
 N=NOT SELECTED

CTOBECOM TO BE COMMISSIONED AT CAMP
 1 CHARACTER
 INDICATES WHETHER OR NOT THE CADET IS TO BE
 COMMISSIONED AT CAMP.
 C=YES(COMMISSIONED)
 N=NO (NON-COMMISSIONED)

CCADSTAT CADET STATUS
 1 CHARACTER
 CODE WHICH INDICATES THE CADET'S STATUS AT
 ADVANCED CAMP.
 1=FAILED TO SHOW ORDERS
 2=INPROCESSING MEDICAL LOSS
 3=DEFERRAL - DEFERRED TO GO TO CAMP NEXT YEAR
 4=MEDICAL TERMINATION
 5=VOLUNTARY WITHDRAWAL
 6=EMERGENCY WITHDRAWAL
 7=BOARD ACTION
 8=OTHER (NO SHOWS)
 9=ERROR CONDITION-USED TO CORRECT WRONG SSNS
 A=PASSED CAMP
 B=PASSED W/NON-MEDICAL WAIVER
 C=PASSED W/MEDICAL WAIVER
 D=FAILED CAMP RETURN AUTHORIZED
 E=FAILED CAMP (NO RETURN AUTHORIZED)

CDROPDYY DROP STATUS DATE YEAR
 2 NUMERIC
 IF THE CADET STATUS FIELD (CCADSTAT) CONTAINS 1, 2,
 3, 4, 5, 6, OR 7 INDICATING TERMINATION OF CAMP
 ENROLLMENT, THERE WILL BE A YEAR (YY) IN
 'CDROPDYY'. OTHERWISE THESE POSITIONS ARE BLANK.

CDROPDMM DROP STATUS DATE MONTH
 2 NUMERIC
 IF THE CADET STATUS FIELD (CCADSTAT) CONTAINS 1, 2,
 3, 4, 5, 6, OR 7 INDICATING TERMINATION OF CAMP
 ENROLLMENT, THERE WILL BE A MONTH (MM) IN
 'CDROPDMM'. OTHERWISE THESE POSITIONS ARE BLANK.

CDROPDDD DROP STATUS DATE DAY
 2 NUMERIC
 IF THE CADET STATUS FIELD (CCADSTAT) CONTAINS 1, 2, 3, 4, 5, 6, OR 7 INDICATING TERMINATION OF CAMP ENROLLMENT, THERE WILL BE A DAY (DD) IN 'CDROPDDD'. OTHERWISE THESE POSITIONS ARE BLANK.

CCYCLE ADVANCED CAMP CYCLE DESIRED
 1 CHARACTER
 N=NURSE CYCLE
 1, 2, 3, 4, 5, 6, 7, 8, 9, 0
 (0 EQUATES TO THE 10TH CYCLE)

CSPECMED SPECIAL MEDICAL
 1 CHARACTER - THIS FIELD IS OPTIONAL
 R=RANGER (AIRBORNE AND AIR ASSAULT)
 F=FLIGHT
 X=OTHER

CRMIF RIFLE MARKSMANSHIP INTIAL FIRE
 2 NUMERIC
 CAN CONTAIN A SCORE RANGING FROM 00-40 (THE NUMBER OF HITS).

CRMRF RIFLE MARKSMANSHIP REFIRE
 2 NUMERIC
 CAN CONTAIN A SCORE RANGING FROM 00-40 (THE NUMBER OF HITS).
 BEGINNING IN FY86 DATA CONTAINS A SCORE RANGING FROM 00-23.

CRMQ RIFLE MARKSMANSHIP QUALIFICATION
 1 CHARACTER
 G=QUALIFIED
 N=NOT QUALIFIED
 BLANK=TEST NOT TAKEN

CRMQLEVL RIFLE MARKSMANSHIP QUALIFICATION LEVEL
 1 CHARACTER
 E=EXPERT
 S=SHARPSHOOTER
 M=MARKSMAN
 N=NOT QUALIFIED
 BLANK=TEST NOT TAKEN

CLNIN LAND NAVIGATION, INITIAL, NIGHT
 2 NUMERIC
 CONTAINS A SCORE OF 00-10. (10% OF THE PRACTICAL
 PART OF THE OVERALL SCORE).
 NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
 OF INVALID PACKED FIELDS.

CLNID LAND NAVIGATION, INITIAL, DAY
 2 NUMERIC
 CONTAINS A SCORE OF 00-70. (60% OF THE PRACTICAL
 PART OF THE OVERALL SCORE).
 NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
 OF INVALID PACKED FIELDS.

CLNIW LAND NAVIGATION, INITIAL, WRITTEN
 2 NUMERIC
 CONTAINS A SCORE OF 00-30. (30% OF THE OVERALL RAW
 SCORE).
 NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
 OF INVALID PACKED FIELDS.

CLNTOTIR LAND NAVIGATION - TOTAL INITIAL RAW SCORE
 3 NUMERIC
 CONTAINS A SCORE OF 000-100. (AN ACCUMULATION OF
 INITIAL NIGHT 00-10
 INITIAL DAY 00-60
 INITIAL WRITTEN 00-30
 INITIAL RAW SCORE 000-100)
 NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
 OF INVALID PACKED FIELDS.

CLNRD LAND NAVIGATION - RETAKE, DAY
 2 NUMERIC
 CONTAINS A SCORE OF 00-70. (60% OF THE PRACTICAL
 PART OF THE OVERALL SCORE.)
 NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
 OF INVALID PACKED FIELDS.

CLNRW LAND NAVIGATION, RETAKE, WRITTEN
 2 NUMERIC
 CONTAINS A SCORE OF 00-30. (30% OF THE PRACTICAL
 PART OF THE OVERALL SCORE.)
 NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
 OF INVALID PACKED FIELDS.

CLNTOTRR LAND NAVIGATION - TOTAL RETAKE RAW SCORE
 3 NUMERIC
 CONTAINS A SCORE OF 000-100. (AN ACCUMULATION OF
 RETAKE DAY 00-60
 RETAKE WRITTEN 00-30
 INITIAL NIGHT 01-10
 TOTAL RETAKE RAW 001-100)
 NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
 OF INVALID PACKED FIELDS.

CLNWAIV LAND NAVIGATION WAIVERS
 1 CHARACTER
 M=MEDICAL WAIVER
 Y=NON-MEDICAL WAIVER

CLNQ LAND NAVIGATION QUALIFICATION
 1 CHARACTER
 G=GO (PASSED)
 N=NO-GO (FAILED)

CLNRECON LAND NAVIGATION RECONDO
 1 CHARACTER
 G=GO (PASSED)
 N=NO-GO (FAILED)

CPTIPUR PT INITIAL PUSH-UP RAW SCORE
 2 NUMERIC
 CONTAINS A SCORE FROM 00-99.

CPTISUR PT INITIAL SIT-UP RAW SCORE
 2 NUMERIC
 CONTAINS A SCORE FROM 00-99.

CPTIMRR PT INITIAL MILE RUN RAW SCORE
 4 NUMERIC
 DEFICTS TIME IN MINUTES AND SECONDS.

CPTIPUTS PT INITIAL PUSH-UP TABLE SCORE
 3 NUMERIC
 CONVERTS THE INITIAL PUSH-UP RAW SCORE TO A TABLE
 SCORE RANGING FROM 000-100.

CPTISUTS PT INITIAL SIT-UP TABLE SCORE
 3 NUMERIC
 CONVERTS THE INITIAL SIT-UP RAW SCORE TO A TABLE
 SCORE RANGING FROM 000-100.

CPTIMRTS **PT INITIAL MILE RUN TABLE SCORE**
3 NUMERIC
CONVERTS THE INITIAL TWO MILE RUN SCORE TO A TABLE
SCORE RANGING FROM 000-100.

CPTTTTS **PT INITIAL TOTAL TABLE SCORE**
3 NUMERIC
ADDS THE INITIAL PUSH-UP TABLE SCORE, THE INITIAL
SIT-UP TABLE SCORE AND THE INITIAL MILE RUN TABLE
SCORE TO COMPUTE A FIGURE RANGING FROM 000-300.

CPTRPUR **PT RETAKE PUSH-UP RAW SCORE**
2 NUMERIC
CONTAINS A RETAKE SCORE FROM 00-99.

CPTRSUR **PT RETAKE SIT-UP RAW SCORE**
2 NUMERIC
CONTAINS A RETAKE SCORE FROM 00-99.

CPTRMRR **PT RETAKE TWO MILE RUN RAW SCORE**
4 NUMERIC
DEPICTS A RETAKE-TIME IN MINUTES AND SECONDS.

CPTRPUTS **PT RETAKE PUSH-UP TABLE SCORE**
3 NUMERIC
CONVERTS THE RETAKE PUSH-UP RAW SCORE TO A TABLE
SCORE RANGING FROM 000-100.

CPTRSUTS **PT RETAKE SIT-UP TABLE SCORE**
3 NUMERIC
CONVERTS THE RETAKE SIT-UP RAW SCORE TO A TABLE
SCORE RANGING FROM 000-100.

CPTRMRTS **PT RETAKE TWO MILE RUN TABLE SCORE**
3 NUMERIC
CONVERTS THE RETAKE MILE RUN SCORE TO A TABLE
SCORE RANGING FROM 001-100.

CPTRTTTS **PT RETAKE TOTAL TABLE SCORE**
3 NUMERIC
ADDS THE RETAKE PUSH-UP TABLE SCORE, THE RETAKE
SIT-UP TABLE SCORE AND THE RETAKE MILE RUN TABLE
SCORE TO COMPUTE A FIGURE RANGING FROM 001-300.

CPTWAIVR **PT WAIVERS**
 1 CHARACTER
 M=MEDICAL WAIVER
 Y=NON-MEDICAL WAIVER

CPTQUAL **PT QUALIFICATION**
 1 CHARACTER
 G=GO (PASSED)
 N=NO-GO (FAILED)

CPTRECON **PT RECONDO**
 1 CHARACTER
 G=GO (PASSED)
 N=NO-GO (FAILED)

CJPPLOR **JOB PERFORMANCE PLATOON LEADER OFFICER (RECORD)**
 1 NUMERIC
 THE VALUES FOR THIS DATA ELEMENT HAVE CHANGED
 OVER TIME. IN 1982-1983 THE VALID VALUES FOR THIS
 FIELD WERE 01, 02, 03, HOWEVER THERE IS NO
 DOCUMENTATION TO INDICATE WHAT THESE VALUES
 MEANT. THE DATA REMAINS AS IT WAS IN THOSE YEARS
 ON THIS CAMP DATA SET.
 CODES BEGINNING IN FY84:
 6=LOW SATISFACTORY
 5=OUTSTANDING (TOP 10%)
 4=ABOVE AVERAGE (TOP 1/3)
 3=AVERAGE
 2=BELOW AVERAGE
 1=MINIMAL ACCEPTABLE BOTTOM 0-20%
 0=NOT RATED

CJPPLOR **JOB PERFORMANCE PLATOON LEADER OFFICER**
 (PRACTICE)
 1 NUMERIC - THIS IS AN OPTIONAL FIELD
 NOTE: THIS FIELD IS PRESENT ONLY IN FY84 THRU FY87.
 5=OUTSTANDING (TOP 10%)
 4=ABOVE AVERAGE (TOP 1/3)
 3=AVERAGE
 2=BELOW AVERAGE
 1=MINIMAL ACCEPTABLE BOTTOM 0-20%
 0=NOT RATED

CJPPLNR **JOB PERFORMANCE PLATOON LEADER NCO (RECORD)**
 1 NUMERIC
 THE VALUES FOR THIS DATA ELEMENT HAVE CHANGED
 OVER TIME. IN 1982-1983 THE VALID VALUES FOR THIS

FIELD WERE 01, 02, 03, HOWEVER THERE IS NO DOCUMENTATION TO INDICATE WHAT THESE VALUES MEANT. THE DATA REMAINS AS IT WAS IN THOSE YEARS ON THIS CAMP DATA SET.

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY87.

CODES FOR FY84 THRU FY86:

5=OUTSTANDING (TOP 10%)

4=ABOVE AVERAGE (TOP 1/3)

3=AVERAGE

2=BELOW AVERAGE

1=MINIMAL ACCEPTABLE BOTTOM 0-20%

0=NOT RATED

CJPPLNP JOB PERFORMANCE PLATOON LEADER NCO (PRACTICE)

1 NUMERIC - THIS IS AN OPTIONAL FIELD

NOTE: THIS FIELD IS PRESENT ONLY IN FY84 THRU FY87.

5=OUTSTANDING (TOP 10%)

4=ABOVE AVERAGE (TOP 1/3)

3=AVERAGE

2=BELOW AVERAGE

1=MINIMAL ACCEPTABLE BOTTOM 0-20%

0=NOT RATED

CJPPSIZE JOB PERFORMANCE PLATOON SIZE

2 NUMERIC

NOT TO EXCEED 60 CADETS.

CTAXRATE TACTICAL APPLICATION EXERCISE RATER (CADRE AND IDENTIFICATION CODE)

2 CHARACTERS

THERE IS NO DOCUMENTATION AVAILABLE TO DESCRIBE THESE CODES.

CTRPSUPV TACTICAL APPLICATION EXERCISE RAW POINTS - SUPERVISION AND CONTROL OF SUBORDINATES

1 CHARACTER

EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPTEAM TACTICAL APPLICATION EXERCISE RAW POINTS - TEAM MEMBER/COOPERATION

1 CHARACTER

EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPCOMM TACTICAL APPLICATION EXERCISE RAW POINTS -
 COMMUNICATION
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPDEC TACTICAL APPLICATION EXERCISE RAW POINTS -
 DECISIVENESS
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTRPTECH TACTICAL APPLICATION EXERCISE RAW POINTS -
 TECHNICAL AND TACTICAL PROFICIENCY
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTRPATTD TACTICAL APPLICATION EXERCISE RAW POINTS -
 ATTITUDE/MOTIVATION
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPCONF TACTICAL APPLICATION EXERCISE RAW POINTS -
 CONFIDENCE
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPLAN TACTICAL APPLICATION EXERCISE RAW POINTS - PLANNING
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPMSN TACTICAL APPLICATION EXERCISE RAW POINTS - MISSION
ACCOMPLISHMENT
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPORAL TACTICAL APPLICATION EXERCISE RAW POINTS - ORAL
COMMUNICATION SKILL
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPWRTN TACTICAL APPLICATION EXERCISE RAW POINTS - WRITTEN
COMMUNICATION SKILL
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPRES TACTICAL APPLICATION EXERCISE RAW POINTS - ORAL
PRESENTATION SKILL
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPINT TACTICAL APPLICATION EXERCISE RAW POINTS -
INITIATIVE
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPSENS TACTICAL APPLICATION EXERCISE RAW POINTS -
SENSITIVITY
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPINFL TACTICAL APPLICATION EXERCISE RAW POINTS -
INFLUENCE
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPDELG TACTICAL APPLICATION EXERCISE RAW POINTS -
 DELEGATION
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTRPADMN TACTICAL APPLICATION EXERCISE RAW POINTS -
 ADMINISTRATIVE CONTROL
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTRPPOB TACTICAL APPLICATION EXERCISE RAW POINTS -
 PROBLEM ANALYSIS
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTRPJUDG TACTICAL APPLICATION EXERCISE RAW POINTS -
 JUDGEMENT
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTRPSTAM TACTICAL APPLICATION EXERCISE RAW POINTS -
 PHYSICAL STAMINA
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTRPFOLL TACTICAL APPLICATION EXERCISE RAW POINTS -
 FOLLOWSHIP
 1 CHARACTER
 EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
 CODES CHANGE BEGINNING IN FY87 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CTAXTR TACTICAL APPLICATION EXERCISE TOTAL RAW SCORE
 3 NUMERIC
 0 THRU 45 (TOTAL OF THE 9 TACTICAL APPLICATION
 EXERCISE RAW POINT CATEGORIES AS FOLLOWS:
 CTRPSUPV,CTRPTEAM,CTRPCOMM, CTRPDEC,
 CTRPTECH, CTRPATTD, CTRPCONF,CTRPPLAN, CTRPMSSN).
 NOTE: DATA FIELD CTRPCOMM IS PRESENT ONLY IN FY82
 THRU FY85.

CTAXWAIV TACTICAL APPLICATION EXERCISE WAIVER
 1 CHARACTER
 M=MEDICAL
 Y=NON-MEDICAL

CLNDAY SCORE LAND NAVIGATION DIAGNOSTIC DAY
 3 NUMERIC
 SCORES RANGE FROM 00.0-70.0
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90.

CLNWRT SCORE LAND NAVIGATION DIAGNOSTIC WRITTEN
 3 NUMERIC
 SCORE RANGE FROM 00.0-30.0
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90.

CLNTOT	TOTAL RAW SCORE OF DIAGNOSTIC LAND NAVIGATION 5 NUMERIC SCORES RANGE FROM 00.0-100.0 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90.
CLNCOMP	TOTAL COMPOSITE SCORE OF LAND NAVIGATION 5 NUMERIC SCORES RANGE FROM 00.0-100.0 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90.
CROSTER	CADET ROSTER NUMBER 2 NUMERIC NUMBERS RANGE FROM 01-60 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
CPRPRAW	PEER RATING OF OFFICER POTENTIAL (PRACTICE) RAW SCORE 3 NUMERIC AN ACCUMULATION OF THE PEER RATING (PRACTICE) MOST VOTES AND THE PEER (PRACTICE) LEAST VOTES.
CPRPASC	PEER RATING OF OFFICER POTENTIAL (PRACTICE) ARMY STANDARD SCORE 3 NUMERIC THE PEER RATING PRACTICE RAW SCORE CONVERTED TO THE ARMY STANDARD SCORE.
CPRRRRAW	PEER RATING OF OFFICER POTENTIAL (RECORD) RAW 3 NUMERIC AN ACCUMULATION OF THE PEER RATING (RECORD) MOST VOTES AND THE PEER RATING (RECORD) LEAST VOTES.
CPRRASC	PEER RATING OF OFFICER POTENTIAL (RECORD) ARMY STANDARD SCORE 3 NUMERIC THE PEER RATING RECORD RAW SCORE CONVERTED TO THE ARMY STANDARD SCORE.
CRECONRL	RECONDO EVENTS - RAPPEL 1 CHARACTER G=GO N=NO-GO
CRECONRD	RECONDO EVENTS - ROPE DROP 1 CHARACTER G=GO N=NO-GO

CRECONSL **RECONDO EVENTS - SLIDE FOR LIFE**
 1 CHARACTER
 G=GO
 N=NO-GO

CRECONCW **RECONDO EVENTS - CAT WALK**
 1 CHARACTER
 G=GO
 N=NO-GO

CRECONQL **RECONDO QUALIFIED**
 1 CHARACTER
 G=GO
 N=NO-GO

CCAMPCD **ADVANCED CAMP LOCATION CODE**
 1 NUMERIC
 1=FT BRAGG
 3=FT RILEY
 4=FT LEWIS

CJPDPLAN **JOB PERFORMANCE PLANNING AND ORGANIZATION**
 1 CHARACTER
 EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 (THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
 DOCUMENTATION - USE IT AT YOUR OWN RISK.)
 CODES CHANGE BEGINNING IN FY86 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CJPDPROB **JOB PERFORMANCE PROBLEM ANALYSIS**
 1 CHARACTER
 EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 (THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
 DOCUMENTATION - USE IT AT YOUR OWN RISK.)
 CODES CHANGE BEGINNING IN FY86 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CJPDORAL **JOB PERFORMANCE ORAL COMMUNICATION SKILL**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDJUDG **JOB PERFORMANCE JUDGMENT**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDDEC **JOB PERFORMANCE DECISIVENESS**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDINTT **JOB PERFORMANCE INITIATIVE**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDDELG **JOB PERFORMANCE DELEGATION**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)

CJPDINFL **JOB PERFORMANCE INFLUENCE**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDADMN **JOB PERFORMANCE ADMINISTRATIVE CONTROL**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDTECH **JOB PERFORMANCE TECHNICAL COMPETENCE**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDSSENS **JOB PERFORMANCE SENSITIVITY**
 1 CHARACTER
 EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 (THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
 DOCUMENTATION - USE IT AT YOUR OWN RISK.)
 CODES CHANGE BEGINNING IN FY86 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CJPDSTAM **JOB PERFORMANCE PHYSICAL STAMINA**
 1 CHARACTER
 EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 (THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
 DOCUMENTATION - USE IT AT YOUR OWN RISK.)

CJPDMESSN **JOB PERFORMANCE MISSION ACCOMPLISHMENT**
 1 CHARACTER
 EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 (THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
 DOCUMENTATION - USE IT AT YOUR OWN RISK.)

CJPDFOLL **JOB PERFORMANCE FOLLOWSHIP**
 1 CHARACTER
 EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
 THE CADET'S PERFORMANCE.
 (THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
 DOCUMENTATION - USE IT AT YOUR OWN RISK.)
 CODES CHANGE BEGINNING IN FY86 TO ALPHA:
 O=OUTSTANDING
 E=EXCELLENT
 S=SATISFACTORY
 U=UNSATISFACTORY

CJPDWRTN **JOB PERFORMANCE WRITTEN COMMUNICATION SKILL**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDPRES **JOB PERFORMANCE ORAL PRESENTATION SKILL**
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

COLRDB **OLRDB FLAG**
1 CHARACTER
THIS CODE INDICATES WHETHER AN OFFICER
LONGITUDINAL RESEARCH
DATA BASE (OLRDB) CORE DATA SET RECORD IS PRESENT
FOR THIS CADET.
Y=AN OLRDB RECORD IS PRESENT FOR THIS CADET
N=NO OLRDB CORE RECORD IS PRESENT FOR THIS CADET

CYEAR **YEAR OF ADVANCED CAMP DATA**
2 NUMERIC
LAST TWO DIGITS OF THE YEAR THAT THE ROTC
ADVANCED CAMP DATA WAS REPORTED.

CREGRESP **ROTC REGION RESPONSIBILITY**
1 NUMERIC
THIS DATA FIELD IS NOT DOCUMENTED.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.

CBASCAMP **INITIAL BASIC CAMP**
1 CHARACTER
INDICATES WHETHER OR NOT CADET ATTENDED BASIC CAMP.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.
B=ATTENDED BASIC CAMP

CRWAIVR **WAIVER, RIFLE MARKSMANSHIP**
1 CHARACTER
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY87.
M=MEDICAL WAIVER
Y=NON-MEDICAL WAIVER

CLNCYCAV **LAND NAVIGATION TEST CYCLE AVERAGE**
3 NUMERIC
CONTAINS THE AVERAGE SCORE OF ALL CADETS BY CYCLE. SCORES RANGE FROM 000-100.
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.

CPTCYCAV **PT CYCLE AVERAGE**
3 NUMERIC
CONTAINS THE AVERAGE SCORE OF ALL THE CADETS BY CYCLE.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

CTAXRATG **TACTICAL APPLICATION EXERCISE SCORE**
1 CHARACTER
RATING ON CADET'S PERFORMANCE
0=NO TEST
2=UNSATISFACTORY
3=SATISFACTORY
4=EXCELLENT
5=OUTSTANDING

CRCYCAV **CYCLE AVERAGE, RIFLE MARKSMANSHIP**
2 NUMERIC
RIFLE MARKSMANSHIP SCORE RANGING FROM 00-40.

CSXCYCAV **CYCLE AVERAGE BY SEX, ARMY PHYSICAL FITNESS TEST**
3 NUMERIC
AVERAGE SCORE RANGING FROM 000-300
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY87.

CRECCOMB **CAMP RECONDO COMBINATION**
 1 CHARACTER
 COMBINATION OF RAPPEL, ROPE DROP, SUSPENSION,
 TRAVERSE, CAT WALK, SWIM, LAND NAVIGATION, ARMY
 PHYSICAL READINESS TEST (ARPT), AND CAMP STATUS.
 G=GO
 N=NOGO

CPTMM **MONTH ARMY PHYSICAL TEST (ARPT) TAKEN**
 2 CHARACTERS
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

CPTDD **DAY ARMY PHYSICAL TEST (ARPT) TAKEN**
 2 CHARACTERS
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

CRECROST **CAMP RECORD ROSTER NUMBER**
 2 NUMERIC
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.

CRPREX **RECORD PERFORMANCE RATING EXTENDED**
 1 CHARACTER
 THIS FIELD IS BASED ON WHETHER THERE IS A
 SATISFACTORY RATING IN THE RECORD PERFORMANCE
 RATING BY PLATOON TACTICAL OFFICER (CJPPLOR). IF
 THE CADET DOES NOT HAVE A SATISFACTORY RATING
 THEN THIS FIELD IS BLANK.
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY91.
 A=CADET IS HIGH SATISFACTORY
 B=CADET IS MIDDLE SATISFACTORY
 C=CADET IS LOW SATISFACTORY

APPENDIX C

DATA ELEMENTS OF OLRDB ROTC COMMISSION DATA SET

MATCHCOD	MATCH CODE 9 CHARACTERS UNIQUE NUMBER WHICH IDENTIFIES EACH PERSON IN THE OLRDB.
MINSTH	INSTITUTION CODE, HOST 6 CHARACTERS FEDERAL INTERAGENCY COMMITTEE ON EDUCATION (FICE) CODE FOR THE INSTITUTION HOSTING ARMY ROTC. THE INSTITUTION CODES AND NAMES CAN BE FOUND BY USING THE FORMAT \$CEIN IN THE SAS FORMAT LIBRARY.
MREGION	ROTC INSTITUTION REGION 1 NUMERIC IDENTIFIES THE HEADQUARTERS FOR THE REGION IN WHICH THE INSTITUTION IS LOCATED. 1=FT BRAGG 2=FT KNOX 3=FT RILEY 4=FT LEWIS
MSEX	SEX 1 CHARACTER SEX OF THE CADET M=MALE F=FEMALE
MRACE	RACE/POPULATION GROUP 1 CHARACTER THE RACE/POPULATION GROUP OF THE CADET. C=WHITE (CAUCASOID) M=YELLOW (ASIAN/MONGOLOID) N=BLACK (NEGROID/AFRICAN) R=RED (AMERICAN INDIAN) X=OTHER Z=UNKNOWN
METHNIC	ETHNIC GROUP 1 CHARACTER THE ETHNIC GROUP OF THE CADET. 1=OTHER HISPANIC DECENT 2=US/CANADIAN INDIAN TRIBES

3=OTHER ASIAN DESCENT
4=PUERTO RICAN
5=FILIPINO
6=MEXICAN
7=ESKIMO
8=ALEUT
9=CUBAN
D=INDIAN
E=MELANESIAN
G=CHINESE
J=JAPANESE
K=KOREAN
L=POLYNESIAN
Q=OTHER PACIFIC ISLAND DESCENT
S=LATIN AMERICAN WITH HISPANIC DESCENT
V=VIETNAMESE
W=MICRONESIAN
X=OTHER OR NO ETHNIC
Z=UNKNOWN

MCADSTAT

CADET CURRENT STATUS

1 CHARACTER

THIS DATA ELEMENT MAY NOT REFLECT THE CADET STATUS AS OF THE TIME OF COMMISSIONING.

C=COMPLETED ROTC TRAINING BUT HAS NOT BEEN COMMISSIONED

D=DISENROLLED

E=ENROLLED

G=COMPLETION STATUS WITH 1 YEAR WAIVER (PRESENT BEGINNING IN FY91)

I=IMMIGRANT ALIEN

L=LEAVE OF ABSENCE

R=REFUGEE

MMSCLASS

MILITARY SCIENCE CLASS ENROLLED

1 CHARACTER

THIS DATA ELEMENT REFLECTS MILITARY SCIENCE CLASS ENROLLED IMMEDIATELY BEFORE COMMISSIONING.

1=MS I

2=MS II

3=MS III

4=MS IV

C=COMPLETED ROTC TRAINING BUT HAS NOT BEEN COMMISSIONED

5=MS V EXTENDED SCHOLARSHIP (PRESENT BEGINNING IN FY86)

MPGMTYPE ROTC PROGRAM TYPE
 1 CHARACTER
 IDENTIFIES THE TYPE OF ROTC PROGRAM IN WHICH THE
 CADET IS ENROLLED.
 2=2 YEAR PROGRAM (BASIC CAMP CADETS ONLY)
 4=4 YEAR PROGRAM (INCLUDES ALL BUT BASIC CAMP
 CADETS)

MSAWARD SCHOLARSHIP AWARDED
 1 CHARACTER
 LENGTH IN YEARS OF SCHOLARSHIP AWARDED
 1=1 YEAR
 2=2 YEAR
 3=3 YEAR
 4=4 YEAR
 0=NONE (NONSCHOLARSHIP CADET MUST BE 0)
 NOTE: 3 1/2 AND 2 1/2 YEAR SCHOLARSHIP WERE
 AWARDED ON A ONE-TIME BASIS ONLY; THEREFORE, 3 1/2
 YEAR AWARDS ARE LISTED AS 4-YEAR AND 2 1/2 AWARDS
 ARE LISTED AS 3-YEAR.

MYRSAWRD YEAR SCHOLARSHIP AWARDED
 2 CHARACTERS
 THE CALENDAR YEAR IN WHICH THE SCHOLARSHIP WAS
 AWARDED.

MHITUITN TUITION, RESIDENT STATUS
 1 CHARACTER
 IDENTIFIES IF SCHOLARSHIP CADET IS A NON-RESIDENT
 AND IS PAYING HIGHER TUITION.
 N=NON-RESIDENT STUDENT
 R=RESIDENT STUDENT
 F=NON-RESIDENT STUDENT ATTENDING FEDERAL SCHOOL
 L=NON-RESIDENT STUDENT ATTENDING LAND GRANT
 SCHOOL
 M=NON-RESIDENT STUDENT ATTENDING MILITARY
 SCHOOL
 P=NON-RESIDENT STUDENT ATTENDING PUBLIC SCHOOL
 V=NON-RESIDENT STUDENT ATTENDING PRIVATE SCHOOL
 S=NON-RESIDENT STUDENT ATTENDING STATE SCHOOL

MSCHLAID SCHOLARSHIP AID CONTINUING
 1 CHARACTER
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.
 S=SCHOLARSHIP CADET HAS COMPLETED ALL MILITARY
 SCIENCE COURSES BUT IS STILL RECEIVING FINANCIAL
 ASSISTANCE UNDER THE ARMY SCHOLARSHIP PROGRAM.

THIS WOULD APPLY TO CADETS WHO HAD COMPRESSED ROTC CLASSES.

BLANK= SCHOLARSHIP CADETS WHO HAVE COMPLETED ROTC AND ARE NOT RECEIVING ARMY ROTC SCHOLARSHIP AID

MPROBSTS

PROBATION STATUS

1 CHARACTER

SCHOLARSHIP CADET'S PROBATION STATUS

Y= CURRENTLY ON PROBATION FOR THE FIRST TIME

2= CURRENTLY ON PROBATION FOR THE SECOND TIME

3= CURRENTLY ON PROBATION FOR THE THIRD TIME

7= CURRENTLY ON PROBATION FOR THE FOURTH TIME

N= NOT ON PROBATION AND HAS NEVER BEEN ON PROBATION

4= NOT CURRENTLY ON PROBATION BUT HAS HAD ONE PREVIOUS PROBATION

5= NOT CURRENTLY ON PROBATION BUT HAS HAD TWO PREVIOUS PROBATIONS

6= NOT CURRENTLY ON PROBATION BUT HAS HAD THREE PREVIOUS PROBATIONS

MSCHLCAT

SCHOOL CODE CATEGORY

1 CHARACTER

CODE WHICH INDICATES IF A CADET IS FROM AN EXTENSION CENTER OR CROSS-ENROLLED SCHOOL

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.

C= CADET IS CROSS-ENROLLED (INCLUDES CROSS-ENROLLED TO AN EXTENSION CENTER)

X= CADET IS FROM AN EXTENSION CENTER

BLANK= NEITHER

MINSTX

INSTITUTION CODE (CROSS ENROLL, EXTENSION)

6 CHARACTERS

CROSS-ENROLLED OR EXTENSION CENTER CADET, THE NUMERIC FEDERAL INTERAGENCY COMMITTEE ON EDUCATION (FICE) CODE FOR THE INSTITUTION IN WHICH THE CADET IS ACADEMICALLY ENROLLED. THE INSTITUTION CODES AND NAMES CAN BE FOUND BY USING THE FORMAT \$CEIN IN THE SAS FORMAT LIBRARY.

MYRSAMJC

JROTC YEARS IN MILITARY JUNIOR COLLEGE

1 CHARACTER

NUMBER OF YEARS THE CADET PARTICIPATED IN ARMY JROTC AT A MILITARY JUNIOR COLLEGE.

MYRSAMI **JROTC YEARS IN MILITARY INSTITUTE**
1 CHARACTER
NUMBER OF YEARS THE CADET PARTICIPATED IN ARMY
JROTC AT A MILITARY INSTITUTE.

MYRSAHS **JROTC YEARS IN HIGH SCHOOL**
1 CHARACTER
NUMBER OF YEARS THE CADET PARTICIPATED IN ARMY
JROTC IN HIGH SCHOOL.

MYRSANDC **NDCC YEARS**
1 CHARACTER
NUMBER OF YEARS THE CADET PARTICIPATED IN AN
ARMY NDCC PROGRAM.

MYRSOMI **NON-ARMY JROTC YEARS IN MILITARY INSTITUTE**
1 CHARACTER
NUMBER OF YEARS THE CADET PARTICIPATED IN
ANOTHER SERVICE JROTC AT A MILITARY INSTITUTE.

MYRSOHS **NON-ARMY JROTC YEARS IN HIGH SCHOOL**
1 CHARACTER
NUMBER OF YEARS THE CADET PARTICIPATED IN
ANOTHER SERVICE JROTC IN HIGH SCHOOL.

MMPCCLASS **PRIOR MILITARY PERSONNEL CLASS**
1 CHARACTER
E=ENLISTED
C=MILITARY SERVICE ACADEMY
G=GREEN-TO-GOLD (PRESENT BEGINNING IN FY91)

MMPASERV **MONTHS OF PRIOR ARMED SERVICE**
3 CHARACTERS
TOTAL MONTHS OF ACTIVE SERVICE (E.G., 036) AT THE
TIME OF COMMISSIONING.

MDENSLOS **DISENROLLMENT AND SCHOLARSHIP LOSS**
3 CHARACTERS
CODES BEGINNING WITH 'D' IDENTIFY THE REASON THE
CADET WAS DISENROLLED FROM ROTC. CODES
BEGINNING WITH 'S' IDENTIFY THE REASON THE CADET
LOST HIS/HER SCHOLARSHIP.
D01=WITHDRAWAL FROM SCHOOL
D02=MEDICAL DISQUALIFICATION
D03=ACADEMIC/ROTC FAILURE
D04=CONSCIENTIOUS OBJECTOR
D05=FAILURE TO COMPLETE THE ADVANCED COURSE

D06=MISCONDUCT
 D07=INAPTITUDE FOR MILITARY SERVICE
 D08=UNDESIRABLE TRAITS OF CHARACTER
 D09=INDIFFERENCE/LACK OF INTEREST
 D10=WILLFUL EVASION OF CONTRACT
 D11=TRANSFER TO ANOTHER SERVICE ROTC PROGRAM
 D12=FAILURE TO MAINTAIN REQUIREMENTS FOR
 ENROLLMENT
 D13=OWN REQUEST
 D14=PERSONAL HARDSHIP
 D15=TRANSFER TO ANOTHER SCHOOL
 D16=RECEIVED APPOINTMENT UNDER AMEDD
 D17=DISCLOSURE OF FACTS WHICH BAR COMMISSION
 S01=MEDICAL DISABILITY
 S02=ACADEMIC DEFICIENCY
 S03=PERSONAL HARDSHIP
 S04=OWN REQUEST (MS I AND MS II ONLY)
 S05=ROTC COURSE DEFICIENCY
 D19=INSINCERE COMMITMENT TO MILITARY
 SERVICE (PRESENT BEGINNING IN FY86)
 D20=DECEASED (PRESENT BEGINNING IN FY86)

MMSCTERM	MILITARY SCIENCE CLASS CADET ENROLLED WHEN TERMINATED 1 CHARACTER THE MILITARY SCIENCE CLASS THE CADET WAS ATTENDING WHEN DISENROLLED FROM ROTC OR LOST HIS/HER SCHOLARSHIP. 1=MS I 2=MS II 3=MS III 4=MS IV C=COMPLETED CADET 5=MS V EXTENDED SCHOLARSHIP (PRESENT BEGINNING IN FY86)
MTERMY	YEAR CADET TERMINATED 2 CHARACTERS THE LAST DIGITS OF CALENDAR YEAR IN WHICH THE CADET WAS DISENROLLED OR THE SCHOLARSHIP WAS LOST.
MTERMMM	MONTH CADET TERMINATED 2 CHARACTERS THE NUMBER OF THE MONTH IN WHICH THE CADET WAS DISENROLLED OR THE SCHOLARSHIP WAS LOST. MONTH=01-12

MINITMSC **INITIAL MILITARY SCIENCE CLASS**
1 CHARACTER
THE FIRST ROTC CLASS THE CADET ATTENDED.
1=MS I
2=MS II
3=MS III
4=MS IV

MYRENTER **YEAR CADET ENTERED ROTC**
2 CHARACTERS
THE LAST TWO DIGITS OF THE CALENDAR YEAR IN WHICH
THE CADET ATTENDED FIRST ROTC CLASS.

MBASIS **BASIS FOR FIRST ROTC CLASS**
1 CHARACTER
BLANK=CADETS ENTERING ROTC IN MS I

FOR CADETS ENTERING ROTC IN MS II:
P=PLACEMENT CREDIT (PREVIOUS JROTC TRAINING) OR
PRIOR MILITARY SERVICE
C=COMPRESSION (PRESENT BEGINNING IN FY86)

FOR CADETS ENTERING ROTC IN MS III:
B=BASIC CAMP - 2 YEAR PROGRAM CADET
P=PLACEMENT CREDIT (PREVIOUS JROTC TRAINING) OR
PRIOR MILITARY SERVICE
N=4-SEMESTER NURSE TRAINING PROGRAM (PRESENT
BEGINNING IN FY91)
S=90-HR ON-CAMPUS SUMMER PROGRAM
V=COMPLETED BASIC COMBAT TRAINING IN THE
RESERVES
Z=LESS THAN 2 YEARS REMAINING RULE
L=ALTERNATE ENTRY OPTION (PRESENT BEGINNING IN
FY87)

RESERVES FOR CADETS ENTERING ROTC IN MS IV:
R=PLACEMENT CREDIT FOR PARTICIPATION IN ANOTHER
SERVICE SENIOR ROTC PROGRAM
P=PLACEMENT CREDIT (PREVIOUS JROTC TRAINING) OR
PRIOR MILITARY SERVICE

MBLVYY **YEAR, BEGINNING LEAVE OF ABSENCE**
2 CHARACTERS
LAST TWO DIGITS OF YEAR IN WHICH THE CADET WENT
ON LEAVE OF ABSENCE.

MBLVMM	MONTH, BEGINNING LEAVE OF ABSENCE 2 CHARACTERS MONTH (01-12) IN WHICH THE CADET WENT ON LEAVE OF ABSENCE.
MELVYY	YEAR ENDING LEAVE OF ABSENCE 2 CHARACTERS THE LAST TWO DIGITS OF YEAR IN WHICH THE CADET IS SCHEDULED TO RETURN FROM LEAVE OF ABSENCE.
MELVMM	MONTH ENDING LEAVE OF ABSENCE 2 CHARACTERS MONTH (01-12) IN WHICH THE CADET IS SCHEDULED TO RETURN FROM LEAVE OF ABSENCE.
MDOBYY	DATE OF BIRTH-YEAR 2 CHARACTERS LAST TWO DIGITS OF THE YEAR OF BIRTH (YY)
MDOBMM	DATE OF BIRTH-MONTH 2 CHARACTERS DATE OF BIRTH MONTH (MM). 01-12
MDOBDD	DATE OF BIRTH-DAY 2 CHARACTERS DATE OF BIRTH DAY (DD). 01-31
MACADCLS	ACADEMIC CLASS ENROLLED 1 CHARACTER THE CLASS IN WHICH THE CADET IS ACADEMICALLY ENROLLED. 1=FRESHMAN 2=SOPHOMORE 3=JUNIOR 4=SENIOR 5=SENIOR IN 5 YEAR CURRICULUM PROGRAM (OR COOP) G=GRADUATE STUDENT
MPBYY	YEAR PROBATION BEGINS 2 CHARACTERS THE LAST TWO DIGITS OF THE YEAR IN WHICH THE CADET WAS PLACED ON PROBATION.

MPBMM **MONTH PROBATION BEGINS**
2 CHARACTERS
THE MONTH (01-12) IN WHICH THE CADET WAS PLACED ON
PROBATION.

MEPY **YEAR PROBATION ENDS**
2 CHARACTERS
THE LAST TWO DIGITS OF THE YEAR IN WHICH THE CADET
IS EXPECTED TO END PROBATION.

MEPMM **MONTH PROBATION ENDS**
2 CHARACTERS
THE MONTH (01-12) IN WHICH THE CADET IS EXPECTED TO
END PROBATION.

MSAWDCAT **SCHOLARSHIP AWARD CATEGORY**
2 CHARACTERS
CODE WHICH IDENTIFIES THE CATEGORY OF SCHOLARSHIP
RECEIVED.
4A=4-YEAR ACTIVE DUTY (PRESENT BEGINNING IN FY91)
4E=4-YEAR EARLY CYCLE
4R=4-YEAR REGULAR CYCLE
QE=QUALITY ENRICHMENT PROGRAM
3A=3-YEAR ACTIVE DUTY ENLISTED PERSONNEL
MR=MINORITY RECRUITING
3E=3-YEAR ENROLLED (HIS)
3N=3-YEAR NON-ENROLLED (HIS)
3X=3-YEAR EXTENSION CENTER
3C=3-YEAR NATIONAL ENROLLED COMPETITION
2A=2-YEAR ACTIVE DUTY ENLISTED PERSONNEL
2E=2-YEAR ENROLLED (HIS)
2N=2-YEAR NON-ENROLLED (HIS)
2X=2-YEAR EXTENSION CENTER
BC=BASIC CAMP - ACTIVE DUTY
BR=BASIC CAMP - RESERVE FORCES
RD=RESERVE FORCES DUTY
2C=NATIONAL COMPETITION ENROLLED 2-YEAR
NN=NATIONAL COMPETITION NON-ENROLLED 2-YEAR
MC=MILITARY COLLEGE
MJ=MILITARY JUNIOR COLLEGE
1C=NATIONAL COMPETITION 1-YEAR
NR=NURSES
UK=UNKNOWN
N3=NATIONAL COMPETITION NON-ENROLLED 3-YEAR
HS=HIGH TECHNOLOGY
GG=GOLDEN GIRL AWARD
GS=GRADUATE HIGH TECHNOLOGY

IE=PMS INCENTIVE ENROLLED
 IN=PMS INCENTIVE NON-ENROLLED
 N2=2-YEAR NON-ENROLLED
 RV=RESERVE FORCES DUTY (USAR)
 RG=RESERVE FORCES DUTY (NG)
 AE=ALLOCATION ENROLLED (2 YEAR AND 3 YEAR)
 AN=ALLOCATION NON-ENROLLED (2 YEAR AND 3 YEAR)
 AR=3 YEAR ADVANCE RESERVED (PRESENT BEGINNING
 IN FY86)
 ED=3 YEAR ADVANCE DESIGNEE (PRESENT BEGINNING
 IN FY86)
 2D=2 YEAR ADVANCE DESIGNEE (PRESENT BEGINNING
 IN FY86)

MBCONDYY YEAR STUDENT BEGAN CONDITIONAL
 2 CHARACTERS
 THE LAST TWO DIGITS OF THE YEAR THE STUDENT BEGAN
 PARTICIPATING AS A CONDITIONAL STUDENT.

MBCONDMM MONTH STUDENT BEGAN CONDITIONAL
 2 CHARACTERS
 THE MONTH (01-12) IN WHICH THE STUDENT BEGAN
 PARTICIPATING AS A CONDITIONAL STUDENT.

METNCODE ETHNIC SORT CODE
 1 CHARACTER
 THIS DATA FIELD IS NOT DOCUMENTED.
 VALUES=1-6

MSCLRCOD SCHOLARSHIP CODE
 1 CHARACTER
 THIS DATA FIELD IS NOT DOCUMENTED.
 VALUES=Y, N

MACADCOD ACADEMIC DISCIPLINE MIX
 1 CHARACTER
 THIS DATA FIELD IS NOT DOCUMENTED.
 VALUES=A-D,O,0-9

MSTATE STATE CODE
 2 CHARACTERS
 CONTAINS THE 2 POSITION ALPHABETIC STATE CODE.

MCmplSTA COMPLETION STATUS DATE (YMM)
 3 CHARACTERS
 CADET HAS COMPLETED ROTC, BUT NOT THE ACADEMICS
 AND DOES NOT QUALIFY FOR EARLY COMMISSION.

MAUTHBR

AUTHORIZED BRANCH

2 CHARACTERS

IF CADET IS BEING TRAINED AT A SCHOOL AUTHORIZED TO TRAIN FOR A PARTICULAR BRANCH, THIS FIELD CONTAINS THE TWO POSITION ALPHA BRANCH CODE.

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY89.

GM=GENERAL MILITARY SCIENCE

AD=AIR DEFENSE ARTILLERY

AR=ARMOR

AV=AVIATION

EN=CORPS OF ENGINEERS

FA=FIELD ARTILLERY

IN=INFANTRY

CM=CHEMICAL CORPS

MI=MILITARY INTELLIGENCE

MP=MILITARY POLICE CORPS

SC=SIGNAL CORPS

AG=ADJUTANT GENERAL'S CORPS

FI=FINANCE CORPS

OD=ORDNANCE CORPS

QM=QUARTERMASTER CORPS

TC=TRANSPORTATION CORPS

SP=ARMY MEDICAL SPECIALIST CORPS

AN=ARMY NURSE CORPS

MS=MEDICAL SERVICE CORPS

MCOMPRES

MILITARY SCIENCE CLASS COMPRESSION

1 CHARACTER

CADET IS COMPRESSING MILITARY SCIENCE CLASSES. THIS FIELD DESCRIBES THE LEVEL OF COMPRESSION.

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY89.

1=COMPRESSION OF MS I AND II

2=COMPRESSION OF MS II AND III

3=PRESENT IN DATA BUT NOT DOCUMENTED

4=COMPRESSION OF MS III AND IV (PRESENT IN FY82-FY85)

MREENTRY

RE-ENTRY ROTC PROGRAM

1 CHARACTER

R=WITHDREW OR DISENROLLED FROM ROTC AND LATER REENTERED THE ROTC PROGRAM

Z=CODE '1' THAT WAS PRESENT IN FY82-FY85 DATA BUT NOT DOCUMENTED

CODES BEGINNING IN FY86:

1=CADET RE-ENTERED ROTC 1 TIME

2=CADET RE-ENTERED ROTC 2 TIMES

3=CADET RE-ENTERED ROTC 3 TIMES

4=CADET RE-ENTERED ROTC 4 TIMES

5=CADET RE-ENTERED ROTC 5 TIMES
6=CADET RE-ENTERED ROTC 6 TIMES
7=CADET RE-ENTERED ROTC 7 TIMES
8=CADET RE-ENTERED ROTC 8 TIMES
9=CADET RE-ENTERED ROTC 9 TIMES

MCAMPADV

ADVANCED CAMP

1 CHARACTER

INDICATES CADET'S STATUS IN ADVANCED CAMP.
THIS DATA FIELD CONTAINS MANY INVALID CODES AND
MAY HAVE CHANGED OVER THE YEARS BUT THE
DOCUMENTATION DOES NOT INDICATE ANY CHANGE.

A=PASSED

B=PASSED WITH NON-MEDICAL WAIVER

C=PASSED WITH MEDICAL WAIVER

D=FAILED - RETURN AUTHORIZED

E=FAILED - NO RETURN AUTHORIZED

1. FAILED TO SHOW ORDER

2=INPROCESSING MEDICAL LOSS - TEMPORARY

3=INPROCESSING VOLUNTARY WITHDRAWAL

4=MEDICAL TERMINATION (PERMANENT MEDICAL
DISQUALIFIED)

5=VOLUNTARY WITHDRAWAL

6=EMERGENCY WITHDRAWAL

7=BOARD ACTION

8=OTHER (NO SHOW)

9=ERROR (NO COUNTS OR PRINTS)

MCAMPTAB

TAB CAMP

1 CHARACTER

INDICATES WHETHER CADET ATTENDED RANGER CAMP
OR NURSING CAMP. THIS FIELD CONTAINS MANY INVALID
CODES AND MAY HAVE CHANGED OVER THE YEARS BUT
THE DOCUMENTATION DOES NOT INDICATE ANY CHANGE.

N=ATTENDED NURSING CAMP

T=ATTENDED RANGER CAMP/RECEIVED RANGER TAB

MTRNVOL

TRAINING VOLUNTEER

1 CHARACTER

TRAINING STATUS OF THE CADET

M=MASTER FITNESS TRAINING PASSED (PRESENT
BEGINNING IN FY91)

P=AIRBORNE ENROLLED/PASSED

X=AIRBORNE ENROLLED NOT COMPLETED/FAILED

A=AIR ASSAULT ENROLLED/PASSED

Y=AIR ASSAULT ENROLLED NOT COMPLETED/FAILED

N=NORTHERN WARFARE TRAINING CENTER (NWTC)
 ENROLLED/PASSED
 Z=NWTC ENROLLED NOT COMPLETED/FAILED
 W=CFTOP ENROLLED NOT COMPLETED/FAILED
 B=CADET ENROLLED IN AND PASSED AIRBORNE AND AIR
 ASSAULT
 BLANK=NO AIRBORNE, AIR ASSAULT, NWTC OR CFTOP
 TRAINING

MCTLT CADET TROOP LEADERSHIP TRAINING PARTICIPATE
 1 CHARACTER
 CODE INDICATING TYPE OF CADET TROOP LEADERSHIP
 TRAINING (CTLT) IN WHICH THE CADET PARTICIPATED.
 A=ACTIVE ARMY
 E=ACTIVE DUTY-EUROPE (PRESENT BEGINNING IN FY91)
 G=NATIONAL GUARD
 K=ACTIVE DUTY-KOREA (PRESENT BEGINNING IN FY91)
 V=RESERVE

MSMP SIMULTANEOUS MEMBERSHIP PROGRAM, ASSIGNMENT
 1 CHARACTER
 TYPE OF SIMULTANEOUS MEMBERSHIP PROGRAM (SMP) IN
 WHICH THE CADET IS ENROLLED.
 V=RESERVE
 G=NATIONAL GUARD
 W=CADET WAS ENROLLED IN SMP AND THEN WITHDREW

MCAMPPER CAMP PERFORMANCE
 1 CHARACTER
 THIS DATA FIELD IS NOT DOCUMENTED.
 VALUES A,B,C,G,1-9
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY89.

MGBRST GUARANTEED BRANCH STATUS
 1 CHARACTER
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY88.
 G=CADET HAS BEEN GUARANTEED A BRANCH

MGRADYY YEAR EXPECTED TO GRADUATE
 2 CHARACTERS
 LAST TWO DIGITS OF YEAR IN WHICH CADET WILL
 COMPLETE ALL REQUIREMENTS FOR A BACCALAUREATE
 DEGREE.

MGRADMM	MONTH EXPECTED TO GRADUATE 2 CHARACTERS MONTH (01-12) IN WHICH CADET WILL COMPLETE ALL REQUIREMENTS FOR A BACCALAUREATE DEGREE.
MACADMAJ	ACADEMIC MAJOR CODE 3 CHARACTERS THE THREE POSITION ALPHABETIC CODE WHICH BEST DESCRIBES THE CADET'S ACADEMIC MAJOR. IF CADET HAS NO MAJOR "RAX" IS CODED. THE ACADEMIC MAJOR CODES CAN BE FOUND BY USING THE FORMAT \$CEAS IN THE SAS FORMAT LIBRARY.
MMAJCHNG	MILITARY SCIENCE ACADEMIC MAJOR CHANGE 1 CHARACTER THE MILITARY SCIENCE CLASS IN WHICH THE CADET CHANGED ACADEMIC MAJOR. NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90. 2=MS II 3=MS III 4=MS IV 0=PRESENT IN FY85 DATA - NOT DOCUMENTED BLANK=CADET PURSUED THE SAME ACADEMIC MAJOR THROUGHOUT OR IF CADET CHANGED MAJOR WHILE IN MS I OR IN COMPLETION STATUS
MGPAACUR	GRADE POINT AVERAGE, ACADEMIC CURRENT 2 NUMERIC THE CURRENT ACADEMIC GRADE POINT AVERAGE INCLUDING ROTC GRADE FOR THE SCHOOL TERM THAT JUST ENDED. NOTE: FY82 THRU FY85 SCORES WERE MULTIPLIED BY 10 TO COINCIDE WITH SCORES FROM FY86 AND ON.
MGPARCUR	GRADE POINT AVERAGE, ROTC CURRENT 2 NUMERIC THE CURRENT ROTC GRADE POINT AVERAGE FOR THE SCHOOL TERM THAT JUST ENDED. NOTE: FY82 THRU FY85 SCORES WERE MULTIPLIED BY 10 TO COINCIDE WITH SCORES FROM FY86 AND ON.
MGRFDCTL	GUARANTEED RESERVE FORCE DUTY CONTROL NUMBER 6 CHARACTERS THE GRFD CONTROL NUMBER ISSUED TO A CADET WITH A GUARANTEED RESERVE FORCES DUTY CONTRACT. A "W" IN THE 3RD POSITION OF THIS FIELD INDICATES THAT THE CADET SIGNED FOR GRFD AND LATER WITHDREW.

MDASGCOP **DASG CO-OP**
2 CHARACTERS
INDICATES WHETHER OR NOT A CADET IS A PARTICIPANT
OF THE DEPARTMENT OF THE ARMY SCIENTIFIC AND
ENGINEERING RESERVE ROTC CO-OP PROGRAM.
NOTE: THE DATA ELEMENT IS NOT PRESENT PRIOR TO
FY85 AND CONTAINS ONLY BLANKS IN FY85 DATA.
53=PARTICIPANT OF DASE ROTC CO-OP PROGRAM

MSGSTAS **SCORE, GENERAL SCREENING TEST, ARMY STANDARD**
3 NUMERIC
GENERAL SCREENING TEST (GST) ARMY STANDARD SCORE
AVAILABLE. GST ARMY STANDARD SCORES RANGE FROM
42 TO 163.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

MNACSTAT **NATIONAL AGENCY CHECK**
1 CHARACTER
INDICATES THE STATUS OF THE NATIONAL AGENCY CHECK
S=NAC HAS BEEN INITIATED
C=NAC HAS BEEN COMPLETED
N=NOT REQUIRED

MNACYY **YEAR OF NATIONAL AGENCY CHECK**
2 CHARACTERS
THE LAST TWO DIGITS OF THE YEAR IN WHICH THE
NATIONAL AGENCY CHECK WAS COMPLETED.

MNACMM **MONTH OF NATIONAL AGENCY CHECK**
2 CHARACTERS
THE MONTH (01-12) IN WHICH THE NATIONAL AGENCY WAS
COMPLETED.

MNACDD **DAY OF NATIONAL AGENCY CHECK**
2 CHARACTERS
THE DAY (01-31) IN WHICH THE NATIONAL AGENCY CHECK
WAS COMPLETED.

MBISTAT **BACKGROUND INVESTIGATION**
1 CHARACTER
CODE TO INDICATE THE STATUS OF THE BACKGROUND
INVESTIGATION.
S=INITIATED
N=NOT REQUIRED
C=COMPLETED

MSBISTAT SPECIAL BACKGROUND INVESTIGATION
 1 CHARACTER
 CODE TO INDICATE THE STATUS OF THE SPECIAL
 BACKGROUND INVESTIGATION.
 S=INITIATED
 N=NOT REQUIRED
 C=COMPLETED

MTRF SCHOOL CODE HOST TRANSFER
 1 CHARACTER
 THIS DATA FIELD IS NOT DOCUMENTED.
 VALUES: C, T, BLANK

MLANGPL LANGUAGE PERFORMANCE LEVEL
 1 CHARACTER
 CODE TO DESCRIBE THE CADET'S PERFORMANCE LEVEL
 IN NON-ENGLISH LANGUAGE.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
 0=NONE
 1=ELEMENTARY - HAS SUFFICIENT COMPREHENSION TO
 MEET SURVIVAL NEEDS
 2=LIMITED KNOWLEDGE - CAN MEET ROUTINE SOCIAL
 DEMANDS AND LIMITED JOB REQUIREMENTS
 3=MINIMAL PROFESSIONAL - IS ABLE TO UNDERSTAND
 ESSENTIALS OF ALL SPEECH IN STANDARD DIALECT
 4=FULL PROFESSIONAL - IS ABLE TO UNDERSTAND ALL
 FORMS AND STYLES PERTINENT TO PROFESSIONAL NEEDS
 5=NATIVE SPEAKING

MLANGID LANGUAGE IDENTITY
 2 CHARACTERS
 CODE TO IDENTIFY WHICH LANGUAGE THE LEVEL OF
 PERFORMANCE REFERS TO.
 AZ=ARABIC
 CZ=CHINESE
 DU=DUTCH
 GM=GERMAN
 FR=FRENCH
 JT=ITALIAN
 JA=JAPANESE
 KP=KOREAN
 RU=RUSSIAN
 SR=SPANISH-CASTILIAN
 SS=SPANISH-CREOLE
 TU=TURKISH
 HU=HUNGARIAN
 JN=INDONESIAN

YL=LATIN
NR=NORWEGIAN
PY=PORTUGUESE
ZZ=OTHER OR UNSPECIFIED
GR=GREEK MODERN (PRESENT BEGINNING IN FY86)

MFLANGR FOREIGN LANGUAGE REQUIREMENT
1 CHARACTER
C=SCHOLARSHIP CADET HAS RECEIVED OR IS TAKING ONE SEMESTER/ QUARTER CREDIT REQUIRED AS SPECIFIED IN TRADOC REG 145-16
W=LANGUAGE REQUIREMENT WAIVED
E=ENROLLED IN LANGUAGE CLASS (PRESENT BEGINNING IN FY86)

MSACTTOT SCORE, AMERICAN COLLEGE TEST, TOTAL
3 CHARACTER
SUM OF SCORES FROM ACT MATH, ENGLISH, NATURAL SCIENCES, AND SOCIAL STUDIES. ACT TOTAL SCORES RANGE FROM 4 TO 144. NOT A MANDATORY FIELD UNLESS SCHOLARSHIP CADET.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY87; DATA FIELD MSACT CONTAINS SCORES FOR FY88 AND ON.

MSACT SCORE, AMERICAN COLLEGE TEST
3 CHARACTERS
THIS FIELD WAS CREATED BEGINNING IN FY88 BECAUSE THE SCORING TECHNIQUE CHANGED FROM PRIOR YEARS. MSACTTOT IS THE DATA FIELD FOR THE AMERICAN COLLEGE TEST FOR PRIOR YEARS. SCORES RANGE FROM 0 TO 36.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.

MACTENG ACT ENGLISH SCORE
2 CHARACTER
THE CADET'S SCORE ON THE ENGLISH PART OF THE AMERICAN COLLEGE TEST.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82.

MACTMATH ACT MATH SCORE
2 CHARACTER
THE CADET'S SCORE ON THE MATH PART OF THE AMERICAN COLLEGE TEST.
NOTE: DATA FIELD IS ONLY PRESENT FOR FY82.

MSSATTOT SCORE, SCHOLASTIC APTITUDE TEST, TOTAL
4 NUMERIC
SUM OF SAT MATH AND VERBAL SCORES. NOT A
MANDATORY FIELD UNLESS SCHOLARSHIP CADET.

MSATVERB SAT VERBAL SCORE
3 CHARACTER
THE CADET'S SCORE ON THE VERBAL PART OF THE
SCHOLASTIC APTITUDE TEST.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82.

MSATMATH SAT MATH SCORE
3 CHARACTER
THE CADET'S SCORE ON THE MATH PART OF THE
SCHOLASTIC APTITUDE TEST.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82.

MMS3TEST MILITARY SCIENCE III SCREENING TEST
1 CHARACTER
CODE FOR THE TEST USED FOR ENTRANCE INTO MS III.
CADETS WITH 3 AND 4 YEAR SCHOLARSHIPS WILL HAVE A
BLANK FOR THIS FIELD.
S=SAT
A=ACT
C=CEB
G=GST
B=PRESENT IN DATA BUT NOT DOCUMENTED
R=PRESENT IN DATA BUT NOT DOCUMENTED
0=PRESENT IN DATA BUT NOT DOCUMENTED
1=PRESENT IN DATA BUT NOT DOCUMENTED
7=PRESENT IN DATA BUT NOT DOCUMENTED
8=PRESENT IN DATA BUT NOT DOCUMENTED
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

MSCEBS2 SCORE, CADET EVALUATION BATTERY SUBTEST-2
3 NUMERIC
THE ARMY STANDARD SCORE ON SUBTEST-2 (TECHNICAL
MANAGERIAL LEADERSHIP: COGNITIVE) OF THE CADET
EVALUATION BATTERY (CEB).
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

MSPECSCH SPECIAL SCHOOL STATUS
2 CHARACTERS
STATUS OF COLLEGE OR UNIVERSITY
NOTE: THIS FIELD IS NOT PRESENT IN FY86 THRU FY89 BUT
IS PRESENT PRIOR TO FY86 AND AFTER FY89.
HS=HISTORICAL BLACK COLLEGE/UNIVERSITY

MC=MILITARY COLLEGE/UNIVERSITY
MJ=MILITARY JUNIOR COLLEGE/UNIVERSITY
HB=PRESENT IN DATA BUT NOT DOCUMENTED
HC=PRESENT IN DATA BUT NOT DOCUMENTED
NN=PRESENT IN DATA BUT NOT DOCUMENTED

MEBTTFRM

TEST FORM, CADET EVALUATION BATTERY TEST
1 CHARACTER

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY89.

3=STUDENT WAS TESTED ON FORM 3

4=STUDENT WAS TESTED ON FORM 4

D=PRESENT IN DATA BUT NOT DOCUMENTED

R=PRESENT IN DATA BUT NOT DOCUMENTED

T=PRESENT IN DATA BUT NOT DOCUMENTED

1=PRESENT IN DATA BUT NOT DOCUMENTED

2=PRESENT IN DATA BUT NOT DOCUMENTED

MWAIVER

WAIVERS, ENTRANCE INTO ROTC

1 CHARACTER

CODE TO IDENTIFY THE WAIVER GRANTED THE CADET.

A=AGE

C=CIVIL CONVICTION

M=MEDICAL

S=MS III SCREEN SCORE

R=REENLISTMENT CODE

P=DEPENDENCY

B=AGE AND CIVIL CONVICTION

H=AGE AND MEDICAL

T=AGE AND MS III SCREENING SCORE

E=AGE AND RE CODE

D=CIVIL CONVICTION AND MEDICAL

W=CIVIL CONVICTION AND MS III SCREENING SCORE

V=CIVIL CONVICTION AND RE CODE

F=MEDICAL AND MS III SCREENING SCORE

L=MEDICAL AND RE CODE

G=AGE AND DEPENDENCY

U=CIVIL CONVICTION AND DEPENDENCY

N=MEDICAL AND DEPENDENCY

K=MS III SCREENING SCORE AND DEPENDENCY

J=RE CODE AND DEPENDENCY

X=MS III SCREENING AND RE CODE

3=MORE THAN TWO WAIVERS REQUIRED

4=OTHER

5=PRESENT IN DATA BUT NOT DOCUMENTED

6=CONDITIONAL STUDENT-DID NOT ATTEND BASIC CAMP

7=CONDITIONAL STUDENT-ATTENDED BASIC CAMP

MDMSTUD DISTINGUISHED MILITARY STUDENT
1 CHARACTER
S=CADET IS A DMS
BLANK=CADET IS NOT A DMS

MDMGRAD DISTINGUISHED MILITARY GRADUATE
1 CHARACTER
FOR CADETS BEFORE COMMISSIONING:
P=CADET ENROLLED AS A CONTRACT CADET
FOR CADETS WHO ARE COMMISSIONED, THIS FIELD
INDICATES DISTINGUISHED MILITARY GRADUATE
RECIPIENTS
G=GRADUATING CADET IS A DMG
BLANK=GRADUATING CADET IS NOT A DMG

MCOMAWRD COMMISSION AWARDED CADET
1 CHARACTER
R=REGULAR ARMY
V=UNITED STATES ARMY RESERVE
F=AIR FORCE
N=NAVY
M=MARINE CORPS
O=NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION
S=COMMISSIONING OF COMPLETION STUDENTS PROGRAM
Z=PRESENT IN FY85 DATA AND FY82 DATA BUT NOT
DOCUMENTED
C=PRESENT IN FY85 DATA AND FY82 DATA BUT NOT
DOCUMENTED
U=PRESENT IN FY85 DATA AND FY82 DATA BUT NOT
DOCUMENTED
W=TEMPORARY CODE FOR INITIAL DUTY TOUR NOT YET
ASSIGNED

MCOMMY YEAR COMMISSIONED
2 CHARACTERS
EXPECTED COMMISSION YEAR (YY) WHEN THE CADET
ENROLLS. AFTER COMMISSIONING, THE DATE THE CADET
WAS COMMISSIONED.

MCOMMM MONTH COMMISSIONED
2 CHARACTERS
EXPECTED COMMISSION MONTH (MM) WHEN THE CADET
ENROLLS. AFTER COMMISSIONING, THE DATE THE CADET
WAS COMMISSIONED.

MINITDT

INITIAL DUTY TOUR

1 CHARACTER

A=ACTIVE DUTY

V=RESERVE FORCES DUTY (USAR)

G=RESERVE FORCE DUTY (NG)

D=DELAY FOR EDUCATIONAL PURPOSES

C=EARLY COMMISSIONING (USAR)

E=EARLY COMMISSIONING (NG)

Z=EARLY COMMISSIONING (IRR)-CODE 'S' IN FY82-FY85

U=CCSP (USAR)

N=CCSP (NG)

I=CCSP (IRR)

W=PRESENT IN DATA BUT NOT DOCUMENTED

F=PRESENT IN DATA BUT NOT DOCUMENTED

R=PRESENT IN DATA BUT NOT DOCUMENTED

S=CONTROL GROUP (OADO) OFFICE DUTY

OBLIGATOR (PRESENT BEGINNING IN FY88)

MBABR

BASIC BRANCH

2 CHARACTERS

FOR CADETS WHO HAVE NOT BEEN COMMISSIONED, BUT HAVE A GUARANTEED BRANCH, THIS IS THE TWO POSITION ALPHA BRANCH CODE. AFTER COMMISSIONING, THIS IS THE TWO POSITION ALPHA CODE WHICH SPECIFIES THE BRANCH ASSIGNED AS SHOWN ON THE LETTER OF APPOINTMENT. IT IS BLANK IF BRANCH UNASSIGNED.

GM=GENERAL MILITARY SCIENCE

AD=AIR DEFENSE ARTILLERY

AR=ARMOR

AV=AVIATION

EN=CORPS OF ENGINEERS

FA=FIELD ARTILLERY

IN=INFANTRY

JA=JUDGE ADVOCATE GENERAL'S CORPS

CM=CHEMICAL CORPS

MI=MILITARY INTELLIGENCE

MP=MILITARY POLICE CORPS

SC=SIGNAL CORPS

AG=ADJUTANT GENERAL'S CORPS

FI=FINANCE CORPS

OD=ORDNANCE CORPS

QM=QUARTERMASTER CORPS

TC=TRANSPORTATION CORPS

SP=ARMY MEDICAL SPECIALIST CORPS

AN=ARMY NURSE CORPS

MS=MEDICAL SERVICE CORPS

MCSBJSMP	CADET STATUS BEFORE JOINING SIMULTANEOUS MEMBERSHIP PROGRAM NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90. 1 CHARACTER E=CADET WAS ALREADY ENROLLED IN ROTC BEFORE JOINING THE SMP PROGRAM G=CADET WAS IN A NATIONAL GUARD UNIT BEFORE JOINING THE ROTC SMP PROGRAM V=CADET WAS IN A US ARMY RESERVE UNIT BEFORE JOINING THE ROTC SMP PROGRAM Z=CODE 'E' PRESENT IN FY85 DATA BUT NOT DOCUMENTED
MUICSMP	UNIT IDENTIFICATION CODE, SIMULTANEOUS MEMBERSHIP PROGRAM 6 CHARACTERS THE UNIT IDENTIFICATION CODE OF THE NATIONAL GUARD OR US ARMY RESERVE UNIT THE CADET IS ASSIGNED TO. NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.
MCREDMS1	CREDIT HOURS ENROLLED, SCHOOL YEAR, MS I 2 NUMERIC THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS I.
MCREDMS2	CREDIT HOURS ENROLLED, SCHOOL YEAR, MS II 2 NUMERIC THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS II.
MCREDMS3	CREDIT HOURS ENROLLED, SCHOOL YEAR, MS III 2 NUMERIC THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS III.
MCREDMS4	CREDIT HOURS ENROLLED, SCHOOL YEAR, MS IV 2 NUMERIC THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS IV.
MGPAAMS1	GRADE POINT AVERAGE ACADEMIC CUMULATIVE 2 NUMERIC THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS I SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

MGPAAMS2	GRADE POINT AVERAGE ACADEMIC CUMULATIVE 2 NUMERIC THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS II SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.
MGPAAMS3	GRADE POINT AVERAGE ACADEMIC CUMULATIVE 2 NUMERIC THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS III SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.
MGPAAMS4	GRADE POINT AVERAGE ACADEMIC CUMULATIVE 2 NUMERIC THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS IV SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.
MGPARMS1	GRADE POINT AVERAGE, ROTC CUMULATIVE 2 NUMERIC THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS I. SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.
MGPARMS2	GRADE POINT AVERAGE, ROTC CUMULATIVE 2 NUMERIC THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS II SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.
MGPARMS3	GRADE POINT AVERAGE, ROTC CUMULATIVE 2 NUMERIC THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS III. SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

MGPARMS4	GRADE POINT AVERAGE, ROTC CUMULATIVE 2 NUMERIC THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS IV SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.
MZIPHS	ZIP CODE, HIGH SCHOOL 5 CHARACTERS NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90. THE FIVE DIGIT ZIP CODE FOR THE ADDRESS OF THE HIGH SCHOOL THAT THE CADET ATTENDED.
MZIPHOME	ZIP CODE, HOME RECORD 5 CHARACTERS THE FIVE DIGIT ZIP CODE FOR THE ADDRESS OF THE CADET'S HOME OF RECORD.
MOLDSCLR	OLD SCHOLARSHIP TYPE 1 CHARACTER THIS DATA FIELD IS NOT DOCUMENTED. VALUES: 0,2,3,4,B,M,N
MCHGCODE	CHANGE CODE 1 CHARACTER THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS A CODE INDICATING THE TYPE OF TRANSACTION BEING APPLIED TO THE CADET RECORD. VALUES: A, C
MCHGYY	YEAR OF CHANGE 2 CHARACTERS THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS THE LAST TWO DIGITS OF THE YEAR IN WHICH A CHANGE WAS MADE TO THE CADET'S RECORD.
MCHGMM	MONTH OF CHANGE 2 CHARACTERS THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS THE MONTH IN WHICH A CHANGE WAS MADE TO THE CADET'S RECORD.
MCHGDD	DAY OF CHANGE 2 CHARACTERS THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS THE DAY IN WHICH A CHANGE WAS MADE TO THE CADET'S RECORD.

MCONTRYY **YEAR CADET SIGNED CONTRACT**
2 CHARACTERS
THE LAST TWO DIGITS OF THE YEAR (YY) THAT THE
CADET SIGNED THE ROTC STUDENT CONTRACT.
NOTE: DATA FIELD CONTAINS INVALID DATA IN FY88 AND
WAS SET TO MISSING VALUES.

MCONTRMM **MONTH CADET SIGNED CONTRACT**
2 CHARACTERS
THE MONTH (MM) THAT THE CADET SIGNED THE ROTC
STUDENT CONTRACT.

MCHGTIME **TIME OF CHANGE**
4 NUMERIC
THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY
IS THE CLOCK TIME AT WHICH A CHANGE WAS MADE TO
A CADET'S RECORD.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY84.

MOLRDB **OLRDB FLAG**
1 CHARACTER
THIS CODE INDICATES WHETHER AN OFFICER
LONGITUDINAL RESEARCH DATA BASE (OLRDB) CORE
DATA SET RECORD IS PRESENT FOR THIS CADET.
Y=AN OLRDB CORE RECORD IS PRESENT FOR THIS CADET
N=NO OLRDB CORE RECORD IS PRESENT FOR THIS CADET

MYEAR **YEAR OF COMMISSION DATA**
2 NUMERIC
LAST TWO DIGITS OF THE YEAR THAT THE ROTC
COMMISSION DATA WAS REPORTED.

MACCNURS **ACCREDITATION PROGRAM AN INSTITUTE FOR NURSING**
1 CHARACTER
THIS FIELD INDICATES WHETHER OR NOT CADET IS
ENROLLED OR WILL BE ENROLLED IN AN ACCREDITED
BACCALAUREATE OR HIGHER NURSING DEGREE
PROGRAM ACCEPTED BY CADET COMMAND AS A SOURCE
FOR ARMY NURSE CORPS OFFICER APPOINTMENTS.
NOTE: THIS FIELD IS PRESENT ONLY IN FY87 THRU FY90.
VALUES=1-6 NO DOCUMENTATION FOR CODES

MBATFORM OFFICER SELECTION BATTERY FORM NUMBER
 1 CHARACTER
 TEST FORM THAT CADET WAS TESTED ON.
 NOTE: THIS FIELD IS PRESENT ONLY IN FY87 THRU FY90.
 3=CADET WAS TESTED ON FORM 3
 4=CADET WAS TESTED ON FORM 4

MROTCREF SOURCE OF ROTC REFERRAL
 1 CHARACTER
 THIS FIELD INDICATES THE ORIGINAL SOURCE OF ARMY ROTC PROGRAM INFORMATION RECEIVED BY A STUDENT.
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY87.
 A=MAGAZINE ADVERT
 B=BROCHURE
 C=SCHOOL
 D=NEWSPAPER
 E=ROTC CADRE MEMBER
 F=FRIEND
 G=GOLDMINERS
 H=RADIO/TV
 I=POSTER
 J=PARENTS
 K=LETTER
 L=OTHER MIL SOURCE
 M=NATL SOC PROF ENG
 N=GOLD BAR RECRUITER
 P=USAREC RECRUITER

MBRIGID ROTC REGION BRIGADE IDENTIFICATION
 1 CHARACTER
 THIS DATA FIELD IS NOT DOCUMENTED.
 NOTE: DATA FIELD PRESENT BEGINNING IN FY86.
 VALUES=0-6

MENLYY YEAR OF ENLISTMENT
 2 CHARACTERS
 YEAR IN WHICH PMS AUTHENTICATES THE DD4 SERIES (DD FORM 4/1 - 4/4), OR IF CADET IS AN SMP PARTICIPANT, THE DATE OF ENLISTMENT AS VERIFIED BY THE PMS.
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

MENLMM MONTH OF ENLISTMENT
 2 CHARACTERS
 MONTH IN WHICH PMS AUTHENTICATES THE DD4 SERIES (DD FORM 4/1 - 4/4), OR IF CADET IS AN SMP PARTICIPANT, THE DATE OF ENLISTMENT AS VERIFIED BY THE PMS.
 NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

MWAIVPND

WAIVERS, APPENDING APPROVAL

1 CHARACTER

CODE TO IDENTIFY THE WAIVER PENDING APPROVAL.

NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

A=AGE

C=CIVIL CONVICTION

M=MEDICAL

S=MS III SCREEN SCORE

R=REENLISTMENT CODE

P=DEPENDENCY

B=AGE AND CIVIL CONVICTION

H=AGE AND MEDICAL

T=AGE AND MS III SCREENING SCORE

E=AGE AND RE CODE

D=CIVIL CONVICTION AND MEDICAL

W=CIVIL CONVICTION AND MS III SCREENING SCORE

V=CIVIL CONVICTION AND RE CODE

F=MEDICAL AND MS III SCREENING SCORE

L=MEDICAL AND RE CODE

G=AGE AND DEPENDENCY

U=CIVIL CONVICTION AND DEPENDENCY

N=MEDICAL AND DEPENDENCY

K=MS III SCREENING SCORE AND DEPENDENCY

J=RE CODE AND DEPENDENCY

X=MS III SCREENING AND RE CODE

3=MORE THAN TWO WAIVERS REQUIRED

4=OTHER

5=PRESENT IN DATA BUT NOT DOCUMENTED

6=PRESENT IN DATA BUT NOT DOCUMENTED

7=PRESENT IN DATA BUT NOT DOCUMENTED

MTRMAUTH

DISENROLL AND TERMINATION AUTHORITY NUMBER

6 CHARACTERS

**TERMINATION AUTHORITY NUMBER ASSIGNED BY CADET
COMMAND.**

NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

MSCHXNRL

SCHOOL CODE CROSS-ENROLLED

5 CHARACTERS

THIS DATA FIELD IS NOT DOCUMENTED.

NOTE: THIS FIELD IS PRESENT BEGINNING IN FY91.

APPENDIX D

COURSE LISTINGS BY AIMS SITE

FORT BENJAMIN HARRISON

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
110O	7G-F1	SENIOR PUBLIC AFFAIRS OFFICER COURSE
111E	570-46Q/R30	PUBLIC AFFAIRS SUPERVISOR COURSE
112E	570-46Q/R40	ADVANCED PUBLIC AFFAIRS SUPERVISOR CRSE
112O	7G-46A	PUBLIC AFFAIRS OFFICER COURSE
113E	7G-F11/570-F2	THE EDITORS COURSE
113O	7G-46B/570-F4	AFRTS BROADCAST MANAGER COURSE
114O	7G-F3-RC	PUBLIC AFFAIRS OFF CRSE (RES COMPONENT)
115O	7G-F10/570-F7	COMDNG OFF PUBLIC AFFAIRS (COAST GUARD)
118E	A-570-0010	SHIPBOARD INFO TRNG & EQUIP SYSTEMS OPS
121A	7-12-C22	ADJUTANT GENERAL OFFICER ADV COURSE
121B		FINANCE OFFICER ADVANCED COURSE
121D	7C-F17	ARMY REENLISTMENT OFFICER COURSE
121G		FINANCE OFF ADV NONRES/RES RESERVE COMP
121K	7C-F25	ADJUTANT GENERAL PRE-COMMAND COURSE
121M	7C-F26	ROTC COMMANDER'S COURSE
121N	7-12-C25	ADJUTANT GENERAL OFFICER BASIC-RC CRSE
121P	7-12-C20-42A	ADJUTANT GENERAL OFFICER BASIC COURSE
121Q		FINANCE OFFICER BASIC COURSE
121W	7C-F14	BATTALION S1 (PERSONNEL MGMT STAFF OFF)
121X	7N-43C/562-F1	MORALE SUPPORT OFFICER COURSE
122C	7D-F14/500-F8	FORCE INTEGRATION-MANNING THE FORCE
122K	501-F16	ARMY RECRUITING ADVANCED COURSE
123B	7C-42A/67F	MILITARY PERSONNEL OFFICER COURSE
123F	7D-F22/542-F5	TRAVEL SUPERVISOR COURSE
123G		TRAVEL ADMINISTRATION & ENTITLEMENT
123H	7D-45A/B	PLANNING,PROGRAMMING,BUDGETING & EXECUTION SYSTEM COURSE
123N	7D-45A	MILITARY COMPTROLLERSHIP COURSE
123P	7E-53A/B/ 7E-741A	SYSTEMS AUTOMATION COURSE
123Q		MILITARY ACCOUNTING COURSE

FORT BENJAMIN HARRISON (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
123R	7D-45B/541-F2	PLANNING, PROGRAMMING & BUDGETING SYSTEM
123U	7C-F15/500-F17	DIRECTOR OF PERSONNEL & COMMUNITY ACTIVITY
123W	7C-F30	G1/AG STAFF OFFICER COURSE
123X	7D-F15	CENTRAL ACCOUNTING OFFICER COURSE
124B	7A-F59/ 510-ASIF5	POSTAL SUPERVISOR COURSE
124H		FINANCE PRE-COMMAND COURSE
124S	1329/800-F15	FOOD AND BEVERAGE MANAGEMENT COURSE
124V	7-12-C23	ADJUTANT GENERAL OFF ADV (CCM) RC CRSE
126D		RECRUITING COMMANDER COURSE
127B	7D-F10X	FINANCIAL MANAGEMENT NON-US COURSE
127E		DISBURSING OPERATIONS COURSE
127F		COMMERCIAL ACCOUNTS ADMIN COURSE
127G	7D-F12/542-F2	JUMPS ARMY MANAGEMENT TRAINING COURSE
127L	7D-F16	ADVANCED COMPTROLLERSHIP COURSE
128J	7C-F21	ARNG RECRUITING & RETENTION MANAGER
461B	7-14-C22	FINANCE OFFICER ADVANCED COURSE
461F	7-14-C23	FINANCE OFFICER ADV 9(CCM) RC COURSE
461G	7-14-C23	FINANCE OFFICER ADV (NONRES/RES) RC
461Q	7-14-C20-44A	FINANCE OFFICER BASIC
462B	542-73C10-REF	FINANCE SPECIALIST REFRESHER (73C10) CRSE
463G	7D-F30/542-F4	TRAVEL ADMINISTRATION & ENTITLEMENT COURSE
463H	7D-45A/B	PLANNING, PROGRAMMING, BUDGETING & EXECUTION SYSTEM COURSE
463Q	7D-F32/541-F4	MILITARY ACCOUNTING COURSE
464H	7D-F28	FINANCE PRE-COMMAND COURSE
464X	7D-F29/541-F12	ADVANCED MILITARY ACCOUNTING AND ANALYSIS
465Q	541-73D10	ACCOUNTING SPECIALIST COURSE
465R	542-73C10	FINANCE SPECIALIST COURSE
467E	7D-F18/542-F8	DISBURSING OPERATIONS COURSE
467F	542-F6	COMMERCIAL ACCOUNTS ADMINISTRATION COURSE
476D	7C-F13	RECRUITING COMMANDER COURSE

FORT SILL

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
0101	2-6-C22	FIELD ARTILLERY OFFICER ADVANCED
0102	2-6-C20	FIELD ARTILLERY OFFICER BASIC
0103	2E-F49 (OS)	PRO ARTILLERY REF TRAINING (USMC)
0104	2G-F23	FA PRE-COMMAND
0105	2G-F50	FA OFF ADV PREP COURSE U.S. OFF
0106	2-6-C26	FIELD ARTILLERY OFF ADV - RES COMP
0107	2E-13D	FA TARGET ACQUISITION & SURVEY OFF
0108	2F-13C	PERSHING OFFICER
0110	250-13E10	CANNON FIRE DIRECTION SPECIALIST
0111	4C-SI6B	BATTALION/BRIGADE COMM ELEC STAFF OFF
0112	2E-13E	FA CANNON BATTERY OFFICER COURSE
0113	2E-SI5H-A	NUCLEAR & CHEMICAL TARGET ANALYSIS
0114	2E-SI5H-B	NUCLR & CHEM TRGT ANALYSIS NONRES/RES
0119	4F-5F/041-ASIJ4	NUCLEAR CANNON ASSEMBLY COURSE
0130	2G-F59/250- F17-RC	FA STAFF OFF REFRESHER COURSE-RC
0154	2G-F50X	FA OFF ADV PREP COURSE ALLIED OFF
0158	104-ASIX5 (CT)	FIREFINDER RADAR REPAIRER
0163	2F-13B/042- 13M2/3/40 (T)	MLRS CADRE
0174	2F-13B (LANCE)	LIGHT MISSILE FIELD ARTILLERY (LANCE)
0179	250-ASIX3	TACFIRE FIRE SUPPORT ELEMENT COURSE
0183	2G-SI4F	TACFIRE BATTALION FIRE DIR OFF COURSE
01B1	2E-SI4F/250-F33	TACFIRE DIVARTY BRIGADE CORPS FORCE
01C5	2E-F96/041-F8	NUCLEAR WARHEAD DETACHMENT
01C6	2E-FOA-F90 (USMC)	USMC BATTERY COMMANDERS COURSE
01D4	250-F32	OH-58D AERIAL FIRE SUPPORT OBSERVER
01E2	2E-F130	OH-58D FA INSTCTR PILOT FIRE SUPPORT
01E6	2F-F16/041- ASIY1 (13M)	MLRS FAMILY OF MUNITIONS
01E8	2E-SI4D	TACFIRE FIRE SUPPORT LEADER COURSE
01F1	2E-F135/250-F26 (FA)	OBSERVER/CONTROLLER CERT (FA)

FORT BELVOIR

No officer courses were offered at this site after 1990. The U.S. Army Engineer School moved from Fort Belvoir to Fort Leonard Wood in 1990.

FORT BENNING

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
1312	2E-F60/011-F16	JUMPMaster
131D	2E-SI3Z/010-F1	INFANTRY MORTAR LEADER
131M	2-7-C26	INFANTRY OFFICER ADVANCED RC
131R	2E-SI5S-5R/011-SQIV-G	RANGER
131S	AORIENT	ALLIED PRE-COURSE ORIENTATION
132E	2E-FOA-F80	LIGHT INFANTRY OPERATIONS COURSE
132P	2E-F3/011-SQIY	PATHFINDER
133X	2-7-C1 (M)	INFANTRY OFF BASIC MOBILIZATION
133Z	2-7-F1	OFFICER CANDIDATE SCHOOL COURSE
134X	2-7-C25	INFANTRY OFF BASIC (RES COMP)
135F	2G-F26	INFANTRY PRE-COMMAND
135T	2E-F57/010-ASIE9	TOW LEADER
137C	2-7-C22	INFANTRY OFFICER ADVANCED COURSE
139B	2-7-C20 (IOBC)	INFANTRY OFFICER BASIC COURSE
13CF	2E-SI3X/010-F5	BIFV LEADER
13LC	698-3-PLDC	PRIMARY LEADERSHIP DVLPMNT CRSE
13LL	2E-F68/010-F8	LIGHT LEADER
13LR	2E-SI6Q/011-ASIQ6	LONG RANGE SURVEILLANCE LEADER
13RC	2-7-C26	INFANTRY OFFICER ADV, RES COMP

FORT GORDON

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
07AC	4-11-C20 (BQ)	SIGNAL OFFICER BASIC (BRANCH QUAL)
07A1	4C-FOA-F29	COMMUNICATION-ELECTRONICS ENGINEERING & AUTOMATION
07A2	4C-F39	ELECTRONIC SWITCHING SYSTEMS TECH MGR
07A4	4C-F33	JOINT TACTICAL COMM SYSTEMS MANAGEMENT
07A5	4C-F36X (CT)	SIGNAL OFF ADV PREPARATORY INT OFFICER
07AB	2G-F40	SIGNAL PRE-COMMAND
07AC	4C-F37	OFFICER REBRANCHED SIGNAL
07AE	4C-F32/260-F5 (CT)	MSE NODAL OPERATION MANAGEMENT
07AF	4C-F34/ 101-ASIL2 (CT)	MSE SYSTEM MAINTENANCE MANAGER
07AJ	4C-F22/160-F23	STANDARDIZED COMSEC CUSTODIAN COURSE
07AK	260-ASIY3 (CT)	MSE SYS PLANNER/SYS CONTROL CENTER OPERATOR
07AO	4C-FOA-F26	TACTICAL SIGNAL STAFF OFFICER
07AP	4C-FOA-F27	ECHELONS ABOVE CORPS (EAC) OPERATIONS OFFICER
07AS	4-11-C20	SIGNAL OFFICER BASIC COURSE
07AT	4-11-C22-25C	SIGNAL OFFICER ADVANCED
07AU	4-11-C25	SIGNAL OFFICER BASIC COURSE, RES COMP
07AV	4-11-C26	SIGNAL OFFICER ADVANCED, RES COMP
07H2	4C-F40 (CT)	MSE SYSTEM MAINTENANCE OFFICER
07H3	4C-F35 (CT)	MSE SYSTEM PLANNER
07HA	7E-F39/531-F11	ATACS/TRI-TAC MANAGEMENT
07HB	4C-25E	NETWORK MGMT INFORMATION STAFF OFFICER
07HK	7E-F35/531-F10	DIR OF INFORMATION MGMT OPERATIONS OFF
07HN	7E-F38/150-F12	EXPERT SYSTEMS ARCHITECTURE
07HS	260-ASIK7	JOINT TACTICAL AUTOMATED SWITCHING NETWORK SUPERVISOR
07JF	7E-SI4H/7E-F40/ 260-F10	BRANCH AUTOMATION OFFICER
07KY	4-11-C20-REF	SIGNAL OFFICER BASIC REFRESHER
07KZ	4-11-C22-25C- REF	SIGNAL OFFICER ADVANCED REFRESHER

FORT MCCLELLAN

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE (MILITARY POLICE SCHOOL)</u>
04AA	7-19-C22-REF	MILITARY POLICE OFF ADV REFRESHER
04AI	7H-F32/832-F9	POLYGRAPH TECH IN CHILD ABUSE AND SEX CRIMES INVESTIGATIONS
04BB	7-19-C20-31A-REF	MILITARY POLICE OFF BASIC REFRESHER
04BO	A-711-0002	NAVY CORRECTIONS OFFICER COURSE
04BT	A-831-0005	BRIG TRAINER COURSE (NAVY)
04ED	7H-F23/830-F16 (CT)	EVASIVE DRIVING FOR GENERAL OFF DRIVERS
04EP	7H-F34/832-F11	ESPIONAGE
04FI	7H-ASI9D/ 832-ASIU7	ADVANCED FRAUD INVESTIGATION COURSE
04FP	7H-F31/832-F8	FUND OF POLYGRAPH PROCEDURES IN FRAUD
04II	7H-F30/832-F7	FUND OF INTERVIEWING & INTERROGATION
04OA	7-19-C22	MILITARY POLICE OFFICER ADVANCED
04OB	7-19-C20-31A	MILITARY POLICE OFFICER BASIC
04PA	7H-F10	POLYGRAPH EXAMINER REFRESHER
04PC	2G-F39	MILITARY POLICE PRE-COMMAND COURSE
04PT	7H-SQIK/K-ASIP	POLYGRAPH EXAMINER TRAINING COURSE

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE (CHEMICAL SCHOOL)</u>
0374	4K-74A	CHEMICAL OFFICER ADSPEC COURSE
03CA	4-3-C22-74A	CHEMICAL OFFICER ADVANCED COURSE
03CB	4-3-C20-74A	CHEMICAL OFFICER BASIC COURSE
03CC	4J-F1/493-F3	RADIAC CALIBRATOR CUSTODIAN COURSE
03CD	NOT4ATTRS	CHEMICAL DECONTAMINATION TRAINING
03CM	2G-5702/494-5711 (OS)	USMC NBC DEF OFF CRSE/WEAPONS EMPLOYMENT COURSE
03CP	494-54CCPX	CADRE CERTIFICATION PROGRAM
03DP	A-494-0006	DISASTER PREPAREDNESS OPRTN SPCLST
03IA	NOT4ATTRS	ASSOC LVL OF THE INSTRUCTOR DEV PROG
03II	NOT4ATTRS	INSTRUCTOR LVL OF INSTRUCTOR DEV PROG
03IM	NOT4ATTRS	MASTER INSTRUCTOR LVL OF INSTRUCTOR DEVELOPMENT PROGRAM
03IS	NOT4ATTRS	SEN INSTRUCT LVL OF INSTRUCT DEV PROG
03IT	NOT4ATTRS	INSTRUCTOR TRAINING COURSE 10-87
03LR	NOT4ATTRS	CHEMICAL OFF SENIOR STAFF CRSE 00185
03NR	494-ASIL5	NBC RECONNAISSANCE ASI COURSE
03OL	4K-F3	SR COMMANDER/CHEMICAL OFFICER COURSE

FORT MCCLELLAN (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE (CHEMICAL SCHOOL)</u>
03OP	4J-F2/494-F9	OPERATIONAL RADIATION SAFETY COURSE
03OR	4K-F1	CHEMICAL FIELD GRADE OFFICER COURSE
03R1	4-3-C22-74A	CHEMICAL OFFICER ADVANCED COURSE
03R2	RC-C22-74A	(RC) CHEM OFF ADV CRSE PHASE II
03R3	4-3-C22-74A	(RC) CHEM OFF ADV CRSE PHASE III
03R4	NOT4ATRRS	(RC) CHEM OFF ADV CRSE PHASE IV
03R6	NOT4ATRRS	(RC) CHEM OFF ADV RESERVE CRSE PH VI
03RF	NOT4ATRRS	INSTRUCTOR TRAINING REFRESHER COURSE
03RS	4J-F3	RADIOLOGICAL SAFETY COURSE
03SG	NOT4ATRRRS	SM GROUP LEADER INSTRUCTION TRNG PROG
03SL	4K-F6/494-F10	DECON FOR SR LEADERS

ABERDEEN PROVING GROUNDS

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
08A1	4-9-C22-91B(CT) MOB	ORDNANCE OFFICER ADV (MAINTENANCE)
08A2	4-9-C22-91B(CT) REF	ORDNANCE OFFICER ADV (MAINTENANCE)
08A3	4-9-C22-91B(CT) RT12	ORDNANCE OFFICER ADV (MAINTENANCE)
08AA	4-9-C23-91B	ORDNANCE MAINTENANCE MGMT OFFICER ADVANCED COURSE
08AB	4-9-C23-91B	ORDNANCE MAINTENANCE MGMT OFFICER ADVANCED COURSE
08AC	4-9-C22-91B/C (CT)	ORDNANCE OFF ADVANCED MAINTENANCE MANAGEMENT COURSE
08AD	4-9-C20-91B/C (BQ)	ORDNANCE MAINT MGMT OFFICER (BQ)
08B1	4-9-C20-91B (CT) MOB	TANK/AUTOMOTIVE MATERIAL MGMT OFFICER
08B2	4-9-C20-91B (CT) REF	TANK/AUTOMOTIVE MATERIAL MGMT OFFICER
08B3	4-9-C20-91B (CT) RT12	TANK/AUTOMOTIVE MATERIAL MGMT OFFICER

ABERDEEN PROVING GROUNDS (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
08BB	4-9-C20-91B/C (CT)	TANK/AUTOMOTIVE MATERIAL MGMT OFFICER BASIC COURSE
08Z2	2G-F44	ORDNANCE PRE-COMMAND COURSE
08Z3	4E-F8	SENIOR RC MAINTENANCE MANAGERS COURSE
RCOA	4-9-C22 (RCOA)	ORDNANCE OFFICER ADV MAINT MGMT CRSE

FORT BLISS

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
1703	2G-F38 (OS)	TAC/ADA ORIENTATION (USAF)
1717	2G-F25	AIR DEF ARTILLERY PRE-COMMAND CRSE
1718	2G-F85X	INTERNATIONAL OAC PREPARATORY
1719	2G-F86X	AN/TSQ-73 COMMAND AND CONTROL OFFICER
1720	2G-F83/121- F34-RC	ADA STAFF OFFICER WARFIGHTING RC
172F	4F-F29/121-F35	HAWK MSL SYS COMPUTER UPGRADE (PHASE II) (MAINT)
172G	4F-F30/121-F36	HAWK MSL SYS COMPUTER UPGRADE (PHASE III) (MAINT)
17CV	2E-14B	CHAPARRAL/VULCAN OFF QUALIFICATION
17CW	2E-14B-RC	SHORAD OFFICER RECLASSIFICATION-RC
17D1	2F-F18/043-F11	HAWK MISSILE SYS CMPTR UPGRADE (PHASE III) (OPR)
17DA	2F-F17/043-F10	HAWK MISSILE SYS CMPTR UPGRADE (PHASE II) (OPR)
17DB	043-14D10	HAWK MISSILE SYSTEM CREWMEMBER
17DM	2F-14D (PIP III)	HAWK MSL ADA OFF RECLASSIFICATION-RC
17DN	2F-14D (PIP II)	HAWK MSL ADA OFF RECLASSIFICATION-RC
17DO	2F-14D (PIP II)	HAWK MSL ADA OFF RECLASSIFICATION-RC
17DP	2F-14D (PIP III)	HAWK MSL ADA OFF RECLASSIFICATION-RC
17DR	2F-14D (PIP III)	HAWK OFFICER (PIP III)
17DS	2F-14D (PIP III)	HAWK MSL ADA OFF RECLASSIFICATION-RC
17EP	2F-14DX (PIP II)	HAWK OFFICER
17ES	2F-14EX	PATRIOT AIR DEFENSE OFFICER
17F1	2E-F135/250-F26	OBSERVER/CONTROLLER CERTIFICATION
17F3	2-44-C23	AIR DEFENSE ARTILLERY OAC (CCM) RC

FORT BLISS (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
17F5	2-44-C23	AIR DEFENSE ARTILLERY OFFICER ADV RC
17FH	2-44-C20 (14D)	ADA OFFICER BASIC (HAWK TRACK)
17FJ	2-44-C22	ADA OFFICER ADVANCED
17FP	2-44-C20 (14E)	ADA OFFICER BASIC (PATRIOT TRACK)
17FS	2-44-C20 (14B)	ADA OFFICER BASIC (SHORAD TRACK)
17FV	2-44-C20	ADA OFFICER BASIC (COMMON CORE)
17HA	2F-FOA-F14	ADA OAC HAWK FOLLOW-ON
17PA	FOA-F15	ADA OAC PATRIOT FOLLOW-ON
17PO	2F-14E/632-24T10	PATRIOT OPERATOR (SPECIAL)
17R6	2-44-C20 (14E) REF	ADA OFFICER BASIC (PATRIOT TRACK) REF
17RN	2-44-C20 (14B) REF	ADA OFFICER BASIC (SHORAD TRACK) REF
17RP	2-44-C22 REF	AIR DEFENSE ARTILLERY OFFICER ADV REF
17SH	2E-FOA-F142	ADA OFF ADV CRSE SHORAD FOLLOW-ON

FORT KNOX

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
1003	2-17-C25	ARMOR OFFICER BASIC - RES COMP
1004	2-17-C22	ARMOR OFFICER ADVANCED COURSE
1005	2-17-C26	ARMOR OFFICER ADV COURSE - RES COMP
1007	8A-F23	SR OFF LOGISTICS MANAGEMENT COURSE
1008	8C-F21	BATTALION MOTOR OFFICER COURSE
1009	000-TCAT	USMA THIRD CLASS ARMOR TRAINING
1010	2G-F24	ARMOR PRECOMMAND COURSE-BRANCH PHASE
1018	NOT4ATTRS	PRIMARY LEADERSHIP DEVELOPMENT COURSE
1021	020-ASIC5	MASTER GUNNER (M60A1)
1024	2E-F85/020-ASIB8	M60A3 TANK COMMANDER CERT (M60A3 TC3)
1025	2E-SI3M/19K2/ 3/40/T	M1 TANK COMMANDER CERT CRSE (M1 TC3)
1027	2E-SI3X/250- ASID3	M3 SCOUT COMMAND CERT COURSE (M3 SC3)
1055	020-F13	UNIT CONDUCT OF FIRE TRAINER SR I/O
1073	NOT4ATTRS	MASTER GUNNER CERT (M60A1/M60A3/M1)
1075	020-1811	USMC 1811 TANK COMMANDER CERT M60A1

FORT KNOX (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
1076	020-ASID8 (M60A3)	MASTER GUNNER (M60A3)
1078	2-17-C20	ARMOR OFFICER BASIC (SINGLE TRACK)
1079	8-F36	USMC SENIOR OFFICER LOGISTICS MGMT
1080	2E-FOA-F134	CAVALRY LEADERS COURSE
1081	2E-F137/521-F2	SCOUT PLATOON LEADER
* 1085	020-F14-RC	MOBILE CONDUCT OF FIRT TNR INSTR/OP
* 1087	2E-F162-020-F15	M551A1 CERTIFICATION
10A2	2-17-C20-REF	ARMOR OFFICER BASIC REF
10B2	2-17-C22-REF	ARMOR OFFICER ADVANCED COURSE REF
5112	612-1-PLDC	PRIMARY LEADERSHIP DEVELOPMENT CRSE
6101	2-17-C23 RC	ARMOR OFFICER ADVANCED CRSE RF
6103	2-17-C23 RC	ARMOR OFFICER ADVANCED CRSE RF

FORT LEE

<u>AIMS CODE</u>	<u>COURSE TITLE</u>	<u>OFFICER COURSE TITLE</u>
06AS	8B-92D	AERIAL DELIVERY AND MATERIAL OFF
06GV	8B-SI4V	MORTUARY AFFAIRS OFFICER
06L4	8A-F33	LOGISTICS OFFICER, S4
06LB	8-10-C20	QUARTERMASTER OFFICER BASIC
06LC	2G-F46	COMBAT SERVICE SUPPORT PRE-COMMAND
06LG	8-10-C20 (BQ)	QUARTERMASTER OFF (BRANCH QUAL)
06LJ	5-27-C20	JUDGE ADVOCATE GENERAL OFFICER BASIC
06LN	8-10-C22	QUARTERMASTER OFFICER ADVANCED
06LQ	8A-F37	ADVANCED LOGISTICS MANAGEMENT
06LR	8B-92A/B/8B-F52	SUPPLY AND SERVICE MANAGEMENT OFFICER
06LT	8-10-C23	QM OFFICER ADVANCED (CCM) - RC
06PO	8B-92F	PETROLEUM OFFICER
06RA	5-27-C20 MOB	JUDGE ADVOCATE GENERAL OFF BASIC MOB
06RB	5-27-C20 REF	JUDGE ADVOCATE GENERAL OFF BASIC REF
06RC	5-27-C20 RT12	JUDGE ADVOCATE GENERAL OFF BASIC RT12
06RU	8-10-C20 MOB	QUARTERMASTER OFFICER BASIC MOB
06RV	8-10-C20 REF	QUARTERMASTER OFFICER BASIC REF
06RW	8-10-C20 RT12	QUARTERMASTER OFFICER BASIC RT12
06RX	8-10-C22 MOB	QUARTERMASTER OFFICER ADVANCED MOB

FORT LEE (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE TITLE</u>	<u>OFFICER COURSE TITLE</u>
06RY	8-10-C22 REF	QUARTERMASTER OFFICER ADVANCED REF
06RZ	8-10-C22 RT12	QUARTERMASTER OFFICER ADVANCED RT12
06SA	8E-92G	SUBSISTENCE OFFICER

FORT EUSTIS

NOTE: As of 10/1/88 all aviation course code prefixes were changed from '02' to '37'.

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
02A1	8-55-C22	TRANSPORTATION OFF ADV CRSE TOAC
02A2	8C-F23	LOGISTICS PRE-COMMAND COURSE
02A3	2G-F46	COMBAT SRVCE SUPPORT PRE-COMMAND CRSE
02A4	8C-F25/553-F9	DIVISION TRANSPORTATION OFF CRSE DTO
02A8	2G-F47	TRANSPORTATION PRE-COMMAND COURSE
02A9	8C-F13	TRANSPORTATION FIELD GRADE OFF REF
02B1	8-55-C20-88A/C/D	TRANSPORTATION OFFICER BASIC COURSE
02B2	8-55-C20-88A/C/D	TRANS OFF BASIC COURSE (BRANCH QUAL)
02B7	8-55-C20-95C0	TRANSPORTATION OFFICER BASIC COURSE
02F2	8C-F3	DEFENSE ADVANCED TRAFFIC MGMT COURSE
37K1	2-55-C22	AVIATION LOGISTIC OFF ADVANCED CRSE

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER, ENLISTED, CIVILIAN COURSE TITLE</u>
02D2	8C-F10/062-F3	MARINE RADAR OBSERVER COURSE MROC
02F1	8C-ASI3S/822-F10	STRATEGIC MOBILITY PLANNING CRSE SMP
02F5	8C-F4/553-F10	INSTALLATION TRAFFIC MGMT CRSE ITMC
02Q1	8C-F17/553-F5	SURFACE DEPLOYMENT PLANNING COURSE
02Q2	8C-SI3S/553-F4	AIR DEPLOYMENT PLANNING COURSE
02Q3	8C-F16/553-F3	STRATEGIC DEPLOYMENT PLANNING COURSE
* 37C8	4D-SQIE (AH-1)	AH-1 AIRCRAFT ARMAMENT MAIN TECH CRSE
37CK	4D-SQIE (AH-64)	AIRCRAFT ARMAMENT MAINT TECH COURSE
37K8	2C-F51/4D- ASIH2/600-ASIQ2	AVIATION LIFE SUPPORT EQUIP TECH COURSE

FORT HUACHUCA

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
18AA	3-30-C22	MILITARY INTELLIGENCE OFFICER ADV
18AE	3-30-C22-35D	MIOAC (TACTICAL ALL-SOURCE INT OFF)
18AG	3-30-C22-35C	MI OFFICER ADV (IMAGERY EXPLOITATION)
18AH	TBD	35G AST
18AI	TBD	35E AST
18AM	3A-F55/233-F16	COLLECTION MANAGEMENT ASM
18BB	3-30-C20-35D	MILITARY INTELLIGENCE OFFICER BASIC
18BD	3A-F56/230-ASID4	BATTLEFIELD DECEPTION
18CK	3B-SI5M	ELECTRONIC WARFARE STAFF OFFICER
18EI	3A-35D (T)	MILITARY INTELLIGENCE OFFICER (T)
18ER	3A-35D-RC	MI OFFICER TRANSITION RC
18OC	3A-F28X	INTERNATIONAL OFF INTELLIGENCE BAS
18PC	2G-F41	MILITARY INTELLIGENCE PRE-COMMAND
18TA	3C-F14/244-F8	INTELLIGENCE IN COMBATTING TERRORISM

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER/ENLISTED COURSE TITLE</u>
18TC	3A-SI3E ASI9C/ 243-ASIT4	COLLECTION MGMT/TENCAP OPERATIONS

FORT LEONARD WOOD

NOTE: The U.S. Army Engineer School moved from Fort Belvoir to Fort Leonard Wood in 1990.

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE LIST</u>
* 22NA	2E-F73/030-F3	SAPPER LEADER
35CM	4-5-C23	ENGINEER OAC (CCM) RC
35OB	4-5-C20	ENGINEER OFFICER BASIC
35OE	2G-F27	ENGINEER PRE-COMMAND COURSE
35R1	4-5-C26	RC ENGINEER OFFICER ADVANCED (PHASE 1)
35R2	4-5-C26	RC ENGINEER OFFICER ADVANCED (PHASE 2)
35R3	4-5-C26	RC ENGINEER OFFICER ADVANCED (PHASE 3)

FORT LEONARD WOOD (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE LIST</u>
35R4	4-5-C26	RC ENGINEER OFFICER ADVANCED (PHASE 4)
35R5	4-5-C26	RC ENGINEER OFFICER ADVANCED (PHASE 5)
35R6	4-5-C26	RC ENGINEER OFFICER ADVANCED (PHASE 6)
35R7	4-5-C26	RC ENGINEER OFFICER ADVANCED (PHASE 7)
35RA	4-5-C22	ENGINEER OFFICER ADVANCED
35RB	4-5-C25	ENGINEER OFFICER BASIC RC
35RC	4-5-C26	RC ENGINEER OFFICER ADVANCED ALL 7 PHASES

REDSTONE ARSENAL

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
05AS	4F-F22	HAWK MSL SUPPORT REPAIR TECHNICIAN DS/GS
05AV	4F-F12/121-F27	HAWK MAINT TECHNICIAN CHIEF CRSE (PIP II)
05BW	551-55R10-RC	AMMUNITION STOCK CONTROL & ACCTNG SPEC(RC)
05LU	4F-F25/121-F31	BFVS TOW II TRANSITION
05MC	645-55B10-RC	AMMUNITION SPECIALIST (RC)
05MT	2E-SI5J/494/ ASIJ5	TECHNICAL ESCORT
05O5	2G-F45	OSS, MISSILE AND MUNITIONS, PRE-COMMAND
05OA	4-9-C20-91C	ORD MSL MATERIAL BASIC CRSE (AOM)
05OB	4-9-C22-91D	ORD OFF ADV MUNITIONS MTRL MGMT CRSE
05OC	4-9-C22-91D	ORD OFF ADV MISSILE/MUNITIONS MTRL MGMT
05OD	4-9-C20-91D	ORD MUNITIONS MTRL MGMT (BRANCH QUAL)
05OF	4E-FOA-F10	OOA MUNITIONS MTRL MGMT FIELD OPERATION
05OG		ORD OFF MAT MGMT RC BRANCH DETAIL/TRANSFER
05ON	5A-F10	FA52 NUCLEAR WEAPONS OFFICER COURSE
05OO	4F-FOA-F19	ORD OFF ADV MISSILE MTRL MGMT, FIELD OPERATION
05OS	4E-FOA-F9	ORD OFF ADV NUCLEAR WEAPONS MTRL MGMT
05OW	4E-FOA-F11	OOA WHOLESALE MISSILES/MUNITIONS MTRL MANAGEMENT

REDSTONE ARSENAL (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
05P3	121-27X2/3/4	PATRIOT SYSTEM REPAIRER PHASE 1
05P4	121-27X2/3/4	PATRIOT SYSTEM REPAIRER PHASE 2
05PC	4-9-C20-91C	ORDNANCE MISSILE MTRL MGMT OFFICER BASIC COURSE
05PD	4-9-C20-91D	ORDNANCE MUNITIONS MTRL MGMT OFFICER BASIC COURSE
05R3	093-AOC 91C-RC	ORDNANCE MISSILE MATERIAL MANAGEMENT
05R4	093-AOC 91C-RC	ORDNANCE MISSILE MATERIAL MANAGEMENT
05R5	093-AOC 91D-RC	ORDNANCE MUNITIONS MATERIAL MGMT
05R9	093-AOC 91D-RC	ORDNANCE MUNITIONS MATERIAL MGMT
05X1	4E-91E/431- 55D10/20	EXPLOSIVE ORDNANCE DISPOSAL SPCLST(PH III)
05X2	4E-91E/55D10/20	EXPLOSIVE ORDNANCE DISPOSAL SPCLST(PH I)
05X5	4E-91E/431- 55D10/20	EXPLOSIVE ORDNANCE DISPOSAL SPCLST(PH II)
05XT	2E-SI5J/494- ASIJ5	TECHNICAL ESCORT

FORT SAM HOUSTON

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
27AA	6-8-C20 (AN)	AMEDD OFFICER BASIC (ALL CORPS)
27AB	6-8-C20 (DC)	AMEDD OFFICER BASIC (ALL CORPS)
27AC	6-8-C20 (MC)	AMEDD OFFICER BASIC (ALL CORPS)
27AD	6-8-C20 (MS) (67)	AMEDD OFFICER BASIC (ALL CORPS)
27AE	6-8-C20 (MS) (68)	AMEDD OFFICER BASIC (ALL CORPS)
27AF	6-8-C20 (SP)	AMEDD OFFICER BASIC (ALL CORPS)
27AG	6-8-C20 (VC)	AMEDD OFFICER BASIC (ALL CORPS)
27BJ	5H-F6/302-F6	USAADAPCP(ALCOHOL&DRUG CONTROL OFF)
27CA	300-F10	GENERAL MEDICAL ORIENTATION (GMO)
27CB	300-91A10	MEDICAL SPECIALIST
27CC	300-91B20	MEDICAL NCO
27EA	6-8-C22 (RC-OAC)	AMEDD RES COMP OFFICER ADV (PH 2)
27EB	6-8-C22 (RC-OAC)	AMEDD RES COMP OFFICER ADV (PH 3)
27HE	6H-67A	USA/BAYLOR UNIV PROGRAM IN HEALTH CARE ADMINISTRATION

FORT SAM HOUSTON (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
27HI	7M-F9	AMEDD TDA PRE-COMMAND
27LA	311-92B10	MEDICAL LABORATORY SPECIALIST (BASIC)
27MB	2C-F7 (MS/WO/RC)	ESSENTIAL MED TRNG FOR AMEDD AVIATORS
27MR	6H-65B	USA/BAYLOR UNIVERSITY PROGRAM IN PHYSICAL THERAPY
27MX	300-91V10	RESPIRATORY SPECIALIST
27NC	302-91F10	AMEDD OFFICER BASIC 6-8-C20(ANC/AMSC)
27ND	6F-F2	PRINCIPLES OF ADVANCED NURSING ADMIN FOR ANC OFFICERS
27NE	6F-F3	AMEDD OFFICER CLINICAL HEAD NURSE
27NG	6F-66F	ANESTHESIOLOGY FOR ANC OFFICERS
27PF	6A-F7	PREVENTATIVE MEDICINE OFF ORIENTATION
27PM	6A-F5	PRNCPLS OF MLTRY PREVENT MEDICINE
27PN	6A-F5 (ENTO)	PRNCPLS OF MLTRY PREVENT MEDICINE
27PO	6A-F5 (MC/DC/VC)	PRNCPLS OF MLTRY PREVENT MEDICINE
27PP	6A-F5 (MSC)	PRNCPLS OF MLTRY PREVENT MEDICINE
27PG	6A-F5 (OHN)	PRNCPLS OF MLTRY PREVENT MEDICINE
27PW	6H-F9/323-F9	HUMAN IMMUNODEF VIRUS (HIV)/SEXUALLY TRANSMITTED DISEASES INTEVEN CRSE
27SA	2C-F8	AMEDD AVIATOR ADVANCED
27SB	6-8-C20 (HPSP/RC)	AMEDD OFFICER BASIC (ALL CORPS)
27SC	6-8-C20 (MC/DC/VC)	AMEDD OFFICER BASIC
27SD	6-8-C20 (MSC)	AMEDD OFFICER BASIC
27SE	6-8-C20 (RC)	AMEDD OFFICER BASIC
27SF	6-8-C20 (USUHS)	AMEDD OFFICER BASIC
27SG	6-8-C21 (MSC)	AMEDD OFFICER ORIENTATION
27SH	6-8-C21 (PA)	AMEDD OFFICER ORIENTATION
27SI	6-8-C22	AMEDD OFFICER ADVANCED (OAC)
27SJ	7M-F4(RC)/ 300-4F(RC)	AMEDD STAFF DEVELOPMENT
27SO	7M-F2	AMEDD BATTALION/BRIGADE PRE-COMMAND
27VJ	6G-640A (WO)	VETERINARY SERVICES TECHNICIAN (BAS)
27VK	6-8-C21 (VC)	AMEDD OFFICER ORIENTATION (VC) (CRS)

FORT BRAGG

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
23AF	2E-F153/011-F58	ARABIC-EGYPTIAN INIT FORGN LANG
23AI	5K-F5/012-F30	ANTI-TERRORISM INSTRUCTOR QUAL COURSE
23AJ		ANTI-TERRORISM INSTRUCTOR WORKSHOP
23AR		SF ADV RECONNAISSANCE, TARGET ANALYSIS AND EXPLOITATION TECH
23AS	2E-F141/011-F27	ADV SPECIAL OP TECHNIQUES CRSE
23C2	5-41-C23	CIVIL AFFAIRS OFF ADV CRSE, PH 2
23C4	5-41-C23	CIVIL AFFAIRS OFF ADV CRSE, PH 4
23CA	5D-F6/500-F4	CIVIL AFFAIRS COURSE
23CX	2E-F114/011-F29	CZECH (CX) SOF FUNCTIONAL LANGUAGE
23CZ	2E-F146/011-F51	CZECH (CX) DFLT
23DO	2E-18A	SF DETACHMENT OFF QUAL CRSE
23DQ	2E-SI4W/4Y/ 011-ASIW7/W9	SF COMBAT DIVER QUALIFICATION COURSE
23DS	2E-F65/011-ASIS6	SF COMBAT DIVING SUPERVISOR COURSE
23DT	011-ASIQ5	SF DIVING MEDICAL TECHNICIAN COURSE
23EF		ENABLE TRAINING
23EG	2E-F121/011-F36	ARABIC-EGYPTIAN SOF FUNCTIONAL LANG
23F4	7B-F6	RES COMP FOREIGN AREA OFF CRSE, PH 6
23FA	5D-F5	REGIONAL STUDIES COURSE (5D-F5)
23FE		DLI BASIC ACQUISITION LANG TRAINING
23FF	2E-SI4X/ASI4X/ 011/-ASIW8	MILITARY FREE FALL PARACHUTIST COURSE
23FH		FRENCH INITIAL FOREIGN LANG TRAINING
23FI	3A-F59	FORGN INTERNAL DEF/INTERNAL DEF & DEV
23FR	2E-F120/011-F35	FRENCH (FR) SOF FUNCTIONAL LANGUAGE
23GM	2E-F128/011-F64	GERMAN (GM) SOF FUNCTIONAL LANGUAGE
23HA	2E-F143/011-F49	HIGH ALTITUDE, HIGH OPENING STANDOFF
23IC		INSTRUCTOR TRAINING COURSE
23IP		INTRNTL STDNT PRECRSE FOR CA & PSYOP
23IS		INTRNTL STDNT PRECRSE FOR SPEC FORCE
23IW		TRAINING DEVELOPERS WORKSHOP COURSE
23JA		JAPANESE INITIAL FOREIGN LANGUAGE
23JM	2E-F56/011-F15	SF MILITARY FREEFALL JUMPMASER
23KP	2E-F115/011-F30	KOREAN (KP) SOF FUNCTIONAL LANGUAGE
23KR	2E-F147/011-F52	KOREAN (KP) INITIAL FOREIGN LANGUAGE
23LA	2E-F117/011-F32	SPANISH (QB) SOF FUNCTIONAL LANGUAGE
* 23M3	011-18030	SPECIAL FORCES MEDICAL SERGEANT COURSE
23MM		MIDDLE MANAGERS ORIENTATION COURSE
23NT	3A-F40/011-F21	INDIVIDUAL TERRORISM AWARENESS COURSE
23O1	5E-39B-RC	PSYCHOLOGICAL OPERATIONS OFF-RC PH 1

FORT BRAGG (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
23O2	5E-39B-RC	PSYCHOLOGICAL OPERATIONS OFF-RC PH 2
23O3	5E-39B-RC	PSYCHOLOGICAL OPERATIONS OFF-RC PH 3
23PE	2E-F122/011-F37	PERSIAN-FARSI SOF FUNCTIONAL LANGUAGE
* 23PF	243-96F10	PSYCHOLOGICAL OPERATIONS SPECIALIST
23PG	2E-F155/011-F60	PORTUGUESE (PT) INITIAL FOREIGN LANG
23PH	2E-F151/011-F56	POLISH (PL) INITIAL FOREIGN LANGUAGE
23PL	2E-F119/011-F34	POLISH (PL) SOF FUNCTIONAL LANGUAGE
23PO		PORTUGUESE BAS ACQUISITION LANG TRNG
23PR	2F-F95	SPECIAL FORCES PRE-COMMAND COURSE
23PS	5E-39B	PSYCHOLOGICAL OPERATIONS OFF COURSE
23PT	2E-F124/011-F39	PORTUGUESE-EUROPEAN SOF FCTNL LANG
23RE	2E-F66/011-F25	SPCL OPERATIONS RECONNAISSANCE CRSE
23RO	2E-18A-RC	RC SPCL FRCES DETACHMT OFF QUAL,PH 2
23RP	2E-18A-RC	RC SPCL FRCES DETACHMT OFF QUAL,PH 4
23RQ	2E-18A-RC	RC SPCL FRCES DETACHMT OFF QUAL,PH 6
23RU	2E-F118/011-F33	RUSSIAN (RU) SOF FUNCTIONAL LANGUAGE
23SA	3A-F41/011-F24	SCTY ASST TM TNG & ORIENTATION COURSE
23SD	2E-F132/011-F45	SPECIAL OPERATIONS AND TRAINING CRSE
23SE		SURVIVAL,EVASION,RESISTANCE & ESCAPE INSTRUCTOR QUAL COURSE
23SF	2E-F129/011-F44	SPECIAL FORCES ASSESSMENT & SELECTION
23SG		SMALL GROUP INSTRUCTOR TRAINING CRSE
23SH	3A-F38/012-F27	SERE HIGH RISK
23SL	2E-F139/011-F48	SPECIAL STATIC-LINE OPERATIONS COURSE
23SN		DLI BAS AQUSITION LANG TRNG-SPANISH
23SO	2E-F112	SPECIAL OPERATIONS STAFF OFFICER CRSE
23SP	3A-F53/243-F12	JOINT PSYCH OPERATION STAFF PLANNING
23SQ		SKILL QUALIF TEST DEVELOPERS WORKSHOP
23SS	2E-F149/011-F54	SPANISH (QB) INTIAL FOREIGN LANGUAGE
23TA		TASK ANALYSIS WORKSHOP
23TF	2E-F156/011-F61	TAGALOG (TA) INITIAL FOREIGN LANGUAGE
23TG	2E-F125/011-F40	TAGALOG (TA) SOF FUNCTIONAL LANGUAGE
23TH	2E-F116/011-F31	THAI (TH) SOF FUNCTIONAL LANGUAGE
23TI	2E-F67/011-F19	SPCL OPERATIONS TARGET INTERDICTION
23TL	3A-F39/011-F20	TERRORISM IN LOW INTENSITY CONFLICT
* 23TO		DLI BASIC ACQUISITION LANGUAGE TRAINING
23TT	2E-F148/011-F53	THAI (TH) INITIAL FOREIGN LANGUAGE
23VI	2E-F157/011-F62	VIETNAMESE (VN) IFLT
23VN	2E-F126/011-F41	VIETNAMESE (VN) SOF FUNCTIONAL LANG
23WI	2E-F138/011-F47	WATERBORNE INFILTRATION COURSE

FORT RUCKER

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER COURSE TITLE</u>
324D	2-1-C20	AVIATION OFFICER BASIC PHASE 1
324F	2-1-C20	AVIATION OFFICER BASIC PHASE 2
324G	2-1-C22	AVIATION OFFICER ADVANCED
3258	2G-F42	AVIATION PRE-COMMAND
3277	2C-15E	AIR TRAFFIC CONTROL OFFICER
32A1	2-1-C20 MOB	AVIATION OFFICER BASIC MOB (PHASE 1)
32A2	2-1-C20 MOB	AVIATION OFFICER BASIC MOB (PHASE 2)
32A3	2-1-C20 REF	AVIATION OFFICER BASIC REF (PHASE 1)
32A4	2-1-C20 REF	AVIATION OFFICER BASIC REF (PHASE 2)
32A5	2-1-C20-RT12	AVIATION OFFICER BASIC RT12 (PHASE 1)
32A6	2-1-C20-RT12	AVIATION OFFICER BASIC RT12 (PHASE 2)
32A7	2-1-C22 MOB	AVIATION OFFICER ADVANCED MOB
32A8	2-1-C22 REF	AVIATION OFFICER ADVANCED REFRESHER
32A9	2-1-C22-RT12	AVIATION OFFICER ADVANCED RT12
3821	6A-F1	ARMY AVIATION MEDICINE ORIENTATION
3828	6A-61N9D	ARMY FLIGHT SURGEON

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER/ENLISTED COURSE TITLE</u>
3202	2C-OH-58/UH-1/ AH-1/UH-60	INIT ENTRY ROTARY WING (IERW) AVIATOR
3208	2C-F31-REF	ROTARY WING AVIATOR REFRESHER
3215	2C-SID5/2C-152F	AH-64 AVIATOR QUALIFICATION
3216	2B-SIE5/2B-155E	C-12 AVIATOR QUALIFICATION
321B	2E-F135/250-F26	OBSERVER CONTROLLER CERTIFICATION
321C	2C-SIG2/SQIC	AH-1 INSTRUCTOR PILOT MOI (GRAD)
321D	2C-SIG2/SQIC	AH-1 INSTRUCTOR PILOT MOI (IERW)
321H	2C-SIG2/SQIC	AH-1 NVG INSTRUCTOR PILOT MOI (GRAD)
321I	2C-SIG2/SQIC	AH-1 NVG INSTRUCTOR PILOT MOI (IERW)
321J	2C-SIG2/SQIC	UH-60 INSTRUCTOR PILOT MOI (GRAD)
321N	2C-SIG2/SQIC	UH-60 INSTRUCTOR PILOT MOI (IERW)
3220	2C-SIC2/2C-154C	CH-47D AVIATOR QUALIFICATION
3222	2C-F53 (CT)	C-12 AVIATOR REFRESHER
322E	2C-SIB1/2C-153B	INIT ENTRY ROTARY WING AVIATOR(UH-1)
322F	2C-SIA2/2C-152B	INIT ENTRY ROTARY WING AVIATOR(OH-58)
322G	2C-SIB2/2C-153D	INIT ENTRY ROTARY WING AVIATOR(UH-60)
322H	2C-SID2/2C-152G (CT)	INIT ENTRY ROTARY WING AVIATOR(AH-1)

FORT RUCKER (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER/ENLISTED COURSE TITLE</u>
3231	2C-SIB1/2C-153B (CT)	ROTARY WING QUALIFICATION
3233	2C-SIG2/2C-SQIC	AH-64 INSTRUCTOR PILOT
3234	2B-SIG2/2B-SQIC (CT)	U-21 INSTRUCTOR PILOT
3235	2B-SIG2/2B-SQIC (CT)	OV-1 INSTRUCTOR PILOT
323K	2C-SIG2/SQIC	AH-64 INSTRUCTOR PILOT MOI
3241	2C-SIG2/2C-SQIC	OH-58 A/C INSTRUCTOR PILOT
3243	2C-SID2/2C-152G	AH-IF AVIATOR QUALIFICATION
3244	2C-SIG2/2C-SQIC	AH-IF INSTRUCTOR PILOT
3247	2C-SIB2/2C-153D	UH-60 AVIATOR QUALIFICATION
3248	2C-SIG2/2C-SQIC	UH-60 INSTRUCTOR PILOT
324A	2C-SIA3/2C-152D	OH-58D AVIATOR QUALIFICATION
324B	2C-SIA3/152D	OH-58D WARRIOR AVIATOR QUALIFICATION
324H	2C-SIG2/SQIC	OH-58D INSTRUCTOR PILOT MOI
324I		AVIATION OFFICER SAFETY
324L	2C-SIG2/2C-SQIC	OH-58D INSTRUCTOR PILOT
324S	2C-SIG2/SQIC	OH-58D (ARMED) INSTRUCTOR PILOT
324U	2C-SIG2/SQIC	OH-58D (ARMED) INSTRUCTOR PILOT MOI
324W	2C-SIA3/152D	OH-58D WARRIOR AVTR QUAL-SUPPLEMENT
3255	2C-SIG2/SQIC	UH-1 CONTACT INSTRUCTOR PILOT
3257	2C-F31	ROTARY WING AVTR REFRESHER TRAINING
325A	2C-SIG2/SQIC	UH-1 TACTICS INSTRUCTOR PILOT MOI
325B	2C-SIG2/SQIC	UH-1 N/NVG INSTRUCTOR PILOT MOI
3263	2C-SIG1/2C-SQIF (CT)	ROT WING INSTRUMENT FLIGHT EXAMINER
3267	2C-SIG2/2C-SQIC	UH-1 INSTRUCTOR PILOT
3268	2B-67J/SIE4/ 2B-155A/D(CT)	FIXED WING MULTI ENGINE QUALIFICATION
326E	2B-SIG2/SQIC (CT)	U-21 INSTRUCTOR PILOT (MOI)
326F	2B-SIG2/SQIC (CT)	OV-1 INSTRUCTOR PILOT (MOI)
3271	2C-SIG2/SQIC	OH-58 AEROSCOUT INSTR PILOT MOI(IERW)
3276	2B-SIF1/2B- 156A(CT)	OV-1 AVIATOR QUALIFICATION
327A	2C-SIG2/SQIC	CH-47D INSTRUCTOR PILOT MOI
327C	2C-SIG2/2C-SQIC	CH-47D INSTRUCTOR PILOT
327J	2C-F54 (UH-1 RWIP MOI)(CT)	ROT WING INSTRUMENT INST PILOT MOI

FORT RUCKER (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER/ENLISTED COURSE TITLE</u>
327W	2C-SID5/2C-152F- MOB	AH-64 AVIATOR QUALIFICATION MOB
327X	2C-SIA3/2C-152D- MOB	OH-58D AVIATOR QUALIFICATION MOB
327Y	2C-SID2/2C-152G- MOB	AH-1F AVIATOR QUALIFICATION MOB
327Z	2C-SID2/2C-154C- MOB	CH-47D AVIATOR QUALIFICATION MOB
3280	2C-F62X	SPANISH LANGUAGE HELICOPTER PILOT
3284	2C-SIG2/SQIC	OH-58 AEROSCOUT INSTR PILOT MOI (GRAD)
328A	2C-SIG2/SQIC	OH-58 AEROSCOUT NVD INSTR PILOT MOI (GRAD)
328B	2C-SIG2/SQIC	OH-58 AEROSCOUT NVD INSTR PILOT MOI (IERW)
328C	2E-F159/250-F35	AIR ASSAULT SCHOOL
328D	2C-F60X	SPANISH ROTARY WING QUAL (UH-1)
328E	2C-F59X	SPANISH NIGHT VIS GOGGLE QUAL (UH-1)
328F	2C-F55X	SPANISH-AVIATOR (UH-60FS) REFRESHER
328G	2C-F61X	SPANISH-INSTRUMENT (UH-1FS) REFRESHER
328H	2C-F56X (T)	SPANISH-AVIATOR (UH-60) TRANSITION
328I	2C-F58X	SPANISH-INSTRUCTOR PILOT (UH-1)
328J	2C-F57X (T)	SPANISH-AVIATOR (UH-1) TRANSITION
3298	2C-F37(CT)	N/NH/NIGHT VISION GOGGLE INSTRUCTOR
32B1	2C-F31 MOB	ROTARY WING AVIATOR REFRESHER MOB
32B2	2C-F31-RT12	ROTARY WING AVIATOR REFRESHER RT12
32B3	2C-F63 (OS)	INITIAL ENTRY ROTARY WING (UH-1) (OS)
32B4	2C-SIA3/2C-152D REF	OH-58D (ARMED) AVIATOR QUAL REF
32B5	2C-SIB2/2C-153D REF	UH-60 AVIATOR QUAL REFRESHER
32B6	2C-SID2/2C-152G REF	AH-1F AVIATOR QUAL REFRESHER
32B7	2C-SID2/2C-154C REF	CH-47D AVIATOR QUAL REFRESHER
32B8	2C-SID5/2C-152F REF	AH-64 AVIATOR QUAL REFRESHER
32B9	2E-F160/250-F36	CRITICAL LEADER
32C1	2E-F161/250-F37	RAPPEL MASTER
32H7	2C-SIB2/2C-153D VOL	UH-60 AVIATOR QUALIFICATION-VOLUNTEER

FORT RUCKER (CONTINUED)

<u>AIMS CODE</u>	<u>COURSE NUMBER</u>	<u>OFFICER/ENLISTED COURSE TITLE</u>
32HB	2C-SID2/2C-154C VOL	CH-47D AVIATOR QUAL-VOLUNTEER
32H9	2C-SID5/2C-152F VOL	AH-64 AVIATOR QUALIFICATION-VOLUNTEER
32I1	2C-SIB1/2C-153B VOL	UH-1 AVIATOR QUALIFICATION-VOLUNTEER
32I2	2C-SID2/2C-152G VOL	AH-1F AVIATOR QUALIFICATION-VOLUNTEER
32I3	2C-SIG2/2C-152C VOL	OH-58 A/C AVIATOR QUAL-VOLUNTEER
32I4	2C-152D-RT12	OH-58 SCOUT PILOT
32I5	2C-153C-RT12	OH-58 A/C OBSERVATION PILOT
32I6	2C-153D-RT12	UH-60 PILOT
32I7	2C-154C-RT12	CH-47D PILOT
32I8	2C-SIB1/2C-153B REF	UH-1 AVIATOR QUALIFICATION REFRESHER
32I9	2C-SIG2/2C-152C REF	OH-58 A/C AVIATOR QUAL REFRESHER
38MB	2C-F7 (MS/WO/RC)	AEROMEDICAL EVACUATION OFFICER

FORT DEVENS

No officer courses are offered at this site.

FORT DIX

No officer courses are offered at this site.

FORT JACKSON

No officer gradebook information on the AIMS system.

APPENDIX E

AIMS CONTACT INFORMATION

AIMS Project Office Administrative POC for AIMS Data

Steven Veazey
(804) 878-5088
(804) 727-4386

Commander
TRADOC
ATTN: ATOM-O (Veazey)
Fort Monroe, VA 23651-5000

SYSCON HQ
309 McLaws Circle
Suite K
Williamsburg, VA 23185
(804) 253-5700

Williamsburg, VA

Ms. Cheryl Thomas

AIMS Program Manager, supervises all operators
at TRADOC sites

Ms. Sylvia Rizzo

Assistant to Cheryl Thomas

AIMS Site Operators Contact Information

The following eleven (11) AIMS sites provided data in 1987 which was used to create the OLRDB AIMS Data Set and in 1988-1989 for an AIMS update. Nine (9) of these sites also provided data used in the 1990 and 1991 AIMS updates and one (1) of these sites provided data for the 1990 AIMS update only.

1. FORT SILL

Michele K. Abell
Site Systems Manager
(405) 351-6110

Michele K. Abell
SYSCON Corporation
ATSF-SD
Data Systems Office
BLDG 1655W, Room 117
Lawton (Ft. Sill), OK 73503

2. FORT GORDON

William B. Craig
Site Operations
Supervisor
(404) 791-2714

William B. Craig, Sr.
SYSCON Corporation
BLDG 29610
Room 101
Fort Gordon, GA 30905

**3. ABERDEEN PROVING
GROUNDS**

Karen Marionneaux
Site Operator
(301) 278-2588

Commander
USAOC+S
ATTN: ATSL-IM-A/Karen Marionneaux
BLDG 3071, Room 7
Aberdeen Proving Grounds, MD 21005

4. FORT BENNING

Robert Carter
Site Operations
Supervisor
(706) 545-5582

Commander
U.S. Army Infantry School
BLDG 4, Room 220
ATTN: Robert Carter/AIMS
Fort Benning, GA 31905

5. FORT BELVOIR

The site no longer offers any officer courses. The U.S. Army Engineer School moved from Ft. Belvoir to Ft. Leonard Wood in 1990.

6. FORT KNOX

Stephen Perry
Site Operations
Supervisor
(502) 624-5775
(502) 624-3028

Commander
USAARMC & Fort Knox
ATTN: ATZK-PTN-R/Stephen Perry
BLDG 1724, Room A66
Fort Knox, KY 40121-5000

7. FORT BLISS

Felipe Scobell
Site Operator
(915) 568-6196

USAADASCH
ATTN: ATSA-DTO-I
Phil Scobell/AIMS
BLDG 503A (IMO)
Fort Bliss, TX 79916

8. FORT MCCLELLAN

Charles P. Stewart
Site Operator
(205) 848-4774

U.S. Army Chemical/Military Police
and Fort McClellan
DOIM, BLDG 144
ATTN: ATZN-IM/Charles Stewart
Fort McClellan, AL 36205

9. FORT BENJAMIN HARRISON

Terrance Whack
Site Operator
(317) 542-4618
(317) 542-4617

Commandant
ATTN: ATSG-SSR/Terrance Whack
BLDG 400, Room 103
Fort Benjamin Harrison, IN 46216

10. FORT LEE

Shirley Thompson
(804) 734-2117
(804) 734-1428

Commander
U.S. Army Quarter Master Center
and School
ATTN: ATSM-DTO-R
Shirley Thompson/AIMS
BLDG P5000, Room 1098
Fort Lee, VA 23801

11. FORT HUACHUCA

Harold Edmonds
Site Operator
(602) 538-6772
(602) 538-6771

Director
USAISC Activity
ATTN: ATZS-IMO-IO
Harold Edmonds/AIMS
BLDG 61801, Room 1656
Fort Huachuca, AZ 85613-6000

The following three (3) AIMS sites were unable to contribute data for the creation of the OLRDB AIMS Data Set in 1987 but provided data for the 1988-1989, 1990, and 1991 AIMS updates (with the exception of Fort Eustis, which did not provide 1991 data).

12. FORT BRAGG

Laura Lane
(919) 432-7797
(919) 432-6430

USAJFKSWCS
AOJK-GP-D-DSD
BLDG D-3004
Fort Bragg, NC 28307-5000

13. FORT EUSTIS

**Anna M. Buch
Site Systems Manager
(804) 878-6481**

**Headquarters
U.S. Army Transportation Center/
Aviation Center and Fort Eustis
ATTN: ATZF-DOS-RR/Anna Buch
BLDG 705, Room 50
Fort Eustis, VA 23604**

14. REDSTONE ARSENAL

**Richard A. Hoffman
Site Operations
Supervisor
(205) 876-1363**

**Commandant
USAOMMCS
ATTN: ATSK-TPA/Rick Hoffman
BLDG 3340, Room 105
Redstone Arsenal, AL 35897-6600**

The following three (3) AIMS sites have never provided data for the AIMS Data Set because either the sites did not offer officer courses or the sites did not have gradebook data regarding officer courses on the AIMS system.

15. FORT DIX

Fort Dix did not offer any officer courses from 1987 to 1991.

16. FORT DEVENS

Fort Devens did not have any gradebook information regarding officer courses on their AIMS system from 1987 to 1991.

17. FORT JACKSON

Fort Jackson did not have any gradebook information regarding officer courses on their AIMS system from 1987 to 1991.

The following three (3) AIMS sites did not provide data for the creation of the OLRDB AIMS Data Set in 1987 or the 1988-1989 AIMS update but provided data for the 1990 and 1991 AIMS update.

18. FORT LEONARD WOOD

Deborah Reese
Site Operator
(314) 563-7005
(314) 596-1138

U.S. Army Training Center and
Fort Leonard Wood
Attn: ATZT-COB/Deborah Reese
BLDG 631
Fort Leonard Wood, MO 65473

Ft. Leonard Wood did not offer any officer courses in 1987 through 1989. In 1990, the U.S. Army Engineer school moved from Ft. Belvoir to Ft. Leonard Wood. This site currently offers officer courses.

19. FORT SAM HOUSTON

Robert Spencer
Site Operator
(512) 221-6567

Commandant
U.S. Army Academy of Health Science
ATTN: HSHA-SPO/Robert Spencer
BLDG 2840
Room 336
Fort Sam Houston, TX 78234-6100

Ft. Sam Houston did not have any gradebook information regarding officer courses on their AIMS system in 1987 thru 1989. The officer gradebook data at the site is currently automated.

20. FORT RUCKER

Sherry R. Saunders
Site Operator
(205) 255-2627

Commander
USAISC-Ft. Rucker
ATTN: ASQNB-ZQO
OSID (Sherry Saunders/AIMS)
Fort Rucker, AL 36362-5298

Ft. Rucker became a new AIMS site in 1990 and currently offers automated officer gradebook data.

APPENDIX F

DATA ELEMENTS OF OLRDB AIMS DATA SET

MATCHCOD	MATCH CODE - ENCRYPTED SOCIAL SECURITY NUMBER
OAC1AVRG	FINAL GRADE AVERAGE OFFICER ADVANCED COURSE #1
OAC1CLAS	CLASS NUMBER OF OFFICER ADVANCED COURSE #1
OAC1CODE	COURSE CODE FOR OFFICER ADVANCED COURSE #1
OAC1RANK	MILITARY RANK DURING OFFICER ADVANCED COURSE #1
OAC1REP	OFFICER ADVANCED COURSE #1 REPEAT INDICATOR
OAC1SCOR	ARMY STANDARD SCORE OFFICER ADVANCED COURSE #1
OAC1SITE	SITE CODE OF OFFICER ADVANCED COURSE #1
OAC1SIZE	CLASS SIZE OF OFFICER ADVANCED COURSE #1
OAC1YEAR	CLASS YEAR OF OFFICER ADVANCED COURSE #1
OAC2AVRG	FINAL GRADE AVERAGE OFFICER ADVANCED COURSE #2
OAC2CLAS	CLASS NUMBER OF OFFICER ADVANCED COURSE #2
OAC2CODE	COURSE CODE FOR OFFICER ADVANCED COURSE #2
OAC2RANK	MILITARY RANK DURING OFFICER ADVANCED COURSE #2
OAC2REP	OFFICER ADVANCED COURSE #2 REPEAT INDICATOR
OAC2SCOR	ARMY STANDARD SCORE OFFICER ADVANCED COURSE #2
OAC2SITE	SITE CODE OF OFFICER ADVANCED COURSE #2
OAC2SIZE	CLASS SIZE OF OFFICER ADVANCED COURSE #2

OAC2YEAR	CLASS YEAR OF OFFICER ADVANCED COURSE #2
OBC1AVRG	FINAL GRADE AVERAGE OFFICER BASIC COURSE #1
OBC1CLAS	CLASS NUMBER OF OFFICER BASIC COURSE #1
OBC1CODE	COURSE CODE FOR OFFICER BASIC COURSE #1
OBC1RANK	MILITARY RANK DURING OFFICER BASIC COURSE #1
OBC1REP	OFFICER BASIC COURSE #1 REPEAT INDICATOR
OBC1SCOR	ARMY STANDARD SCORE OFFICER BASIC COURSE #1
OBC1SITE	SITE CODE OF OFFICER BASIC COURSE #1
OBC1SIZE	CLASS SIZE OF OFFICER BASIC COURSE #1
OBC1YEAR	CLASS YEAR OF OFFICER BASIC COURSE #1
OBC2AVRG	FINAL GRADE AVERAGE OFFICER BASIC COURSE #2
OBC2CLAS	CLASS NUMBER OF OFFICER BASIC COURSE #2
OBC2CODE	COURSE CODE FOR OFFICER BASIC COURSE #2
OBC2RANK	MILITARY RANK DURING OFFICER BASIC COURSE #2
OBC2REP	OFFICER BASIC COURSE #2 REPEAT INDICATOR
OBC2SCOR	ARMY STANDARD SCORE OFFICER BASIC COURSE #2
OBC2SITE	SITE CODE OF OFFICER BASIC COURSE #2
OBC2SIZE	CLASS SIZE OF OFFICER BASIC COURSE #2
OBC2YEAR	CLASS YEAR OF OFFICER BASIC COURSE #2
OCSAVRG	FINAL GRADE AVERAGE OFFICER CANDIDATE SCHOOL COURSE
OCSCLASS	CLASS NUMBER OF OFFICER CANDIDATE SCHOOL COURSE
OCSCODE	COURSE CODE FOR OFFICER CANDIDATE SCHOOL COURSE

OCSRANK	MILITARY RANK DURING OFFICER CANDIDATE SCHOOL COURSE
OCSREP	OFFICER CANDIDATE SCHOOL COURSE REPEAT INDICATOR
OCSSCOR	ARMY STANDARD SCORE OFFICER CANDIDATE SCHOOL
OCSSITE	SITE CODE OF OFFICER CANDIDATE SCHOOL COURSE
OCSSIZE	CLASS SIZE OF OFFICER CANDIDATE SCHOOL COURSE
OCSYEAR	CLASS YEAR OF OFFICER CANDIDATE SCHOOL COURSE
TC1AVRG	FINAL GRADE AVERAGE TECHNICAL COURSE #1
TC1CLASS	CLASS NUMBER OF TECHNICAL COURSE #1
TC1CODE	COURSE CODE FOR TECHNICAL COURSE #1
TC1RANK	MILITARY RANK DURING TECHNICAL COURSE #1
TC1REP	TECHNICAL COURSE #1 REPEAT INDICATOR
TC1SCOR	ARMY STANDARD SCORE TECHNICAL COURSE #1
TC1SITE	SITE CODE OF TECHNICAL COURSE #1
TC1SIZE	CLASS SIZE OF TECHNICAL COURSE #1
TC1YEAR	CLASS YEAR OF TECHNICAL COURSE #1
TC2AVRG	FINAL GRADE AVERAGE TECHNICAL COURSE #2
TC2CLASS	CLASS NUMBER OF TECHNICAL COURSE #2
TC2CODE	COURSE CODE FOR TECHNICAL COURSE #2
TC2RANK	MILITARY RANK DURING TECHNICAL COURSE #2
TC2REP	TECHNICAL COURSE #2 REPEAT INDICATOR
TC2SCOR	ARMY STANDARD SCORE TECHNICAL COURSE #2

TC2SITE	SITE CODE OF TECHNICAL COURSE #2
TC2SIZE	CLASS SIZE OF TECHNICAL COURSE #2
TC2YEAR	CLASS YEAR OF TECHNICAL COURSE #2
TC3AVRG	FINAL GRADE AVERAGE TECHNICAL COURSE #3
TC3CLASS	CLASS NUMBER OF TECHNICAL COURSE #3
TC3CODE	COURSE CODE FOR TECHNICAL COURSE #3
TC3RANK	MILITARY RANK DURING TECHNICAL COURSE #3
TC3REP	TECHNICAL COURSE #3 REPEAT INDICATOR
TC3SCOR	ARMY STANDARD SCORE TECHNICAL COURSE #3
TC3SITE	SITE CODE OF TECHNICAL COURSE #3
TC3SIZE	CLASS SIZE OF TECHNICAL COURSE #3
TC3YEAR	CLASS YEAR OF TECHNICAL COURSE #3
TC4AVRG	FINAL GRADE AVERAGE TECHNICAL COURSE #4
TC4CLASS	CLASS NUMBER OF TECHNICAL COURSE #4
TC4CODE	COURSE CODE FOR TECHNICAL COURSE #4
TC4RANK	MILITARY RANK DURING TECHNICAL COURSE #4
TC4REP	TECHNICAL COURSE #4 REPEAT INDICATOR
TC4SCOR	ARMY STANDARD SCORE TECHNICAL COURSE #4
TC4SITE	SITE CODE OF TECHNICAL COURSE #4
TC4SIZE	CLASS SIZE OF TECHNICAL COURSE #4
TC4YEAR	CLASS YEAR OF TECHNICAL COURSE #4

APPENDIX G

DATA ELEMENTS OF OLRDB USMA DATA SET

SEX	Gender
GRADUYY	Year Graduated from USMA
CEER	College Entrance Exam and High School Rank
CEERTYPE	Selection Test for Admission to USMA
SATVERB	SAT Verbal Score
SATMATH	SAT Math Score
HSRANK	High School Rank Index
ACTENG	ACT English Score
ACTMATH	ACT Math Score
ACTNSCI	ACT Natural Science Score
ACTSSCI	ACT Social Science Score
FLDSTUDY	Field of Study
CAQPA	Cumulative Academic Quality Point Average
HIGHRANK	Highest Rank Held
PEAVE	Physical Education Average
LDSHPAVE	Leadership Grade Final Average
MATCHCOD	Matchcode/Encrypted Social Security Number
SATTOT	Sum of SAT Verbal and Math Scores
ACTTOT	Total ACT Scores (English, Math, Natural Science, Social Science)
ACDTRACK	Field of Study Categories

APSCMLTV	Academic Program Score-Cumulative
CPSCMLTV	Cadet Performance Score-Cumulative
MPSCMLTV	Military Performance Score-Cumulative
PPSCMLTV	Physical Program Score-Cumulative