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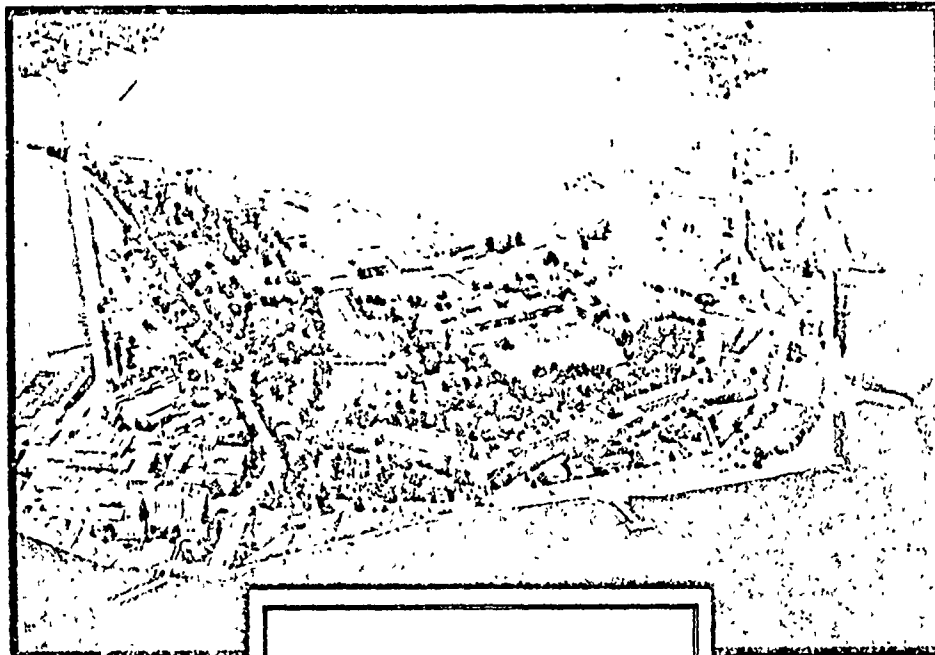
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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

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Word Criticality Analysis

MOS: 75C

Skill Levels 1 & 2

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PREPARED BY: OPERATIONS DIV, DPFO

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REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER 75C	2. GOVT ACCESSION NO. AD-A116529	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) Word Criticality Analysis MOS: 75C Skill Level: V2		5. TYPE OF REPORT & PERIOD COVERED Final
7. AUTHOR(s) Dr. Alexander A. Longo		6. PERFORMING ORG. REPORT NUMBER
9. PERFORMING ORGANIZATION NAME AND ADDRESS Training Developments Institute ATTN: ATTG-DOR Fort Monroe, VA 23651		8. CONTRACT OR GRANT NUMBER(s)
11. CONTROLLING OFFICE NAME AND ADDRESS Training Developments Institute ATTN: ATTG-DOR Fort Monroe, VA 23651		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office)		12. REPORT DATE Sep 1981
		13. NUMBER OF PAGES 9
		15. SECURITY CLASS. (of this report) Unclassified
		15a. DECLASSIFICATION/DOWNGRADING SCHEDULE
16. DISTRIBUTION STATEMENT (of this Report) Approved for Public Release; Distribution is unlimited.		
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) MOS Vocabulary Readability Comprehension of text Curriculum Development		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains terms selected as having some degree of criticality in the training/performance of tasks contained in the respective MOS Soldier's Manual (SM). These critical words were selected by subject matter/job experts knowledgeable in their MOS. The vocabulary set used as the basis for critical word analysis was the Word Frequency Report based on the SM for the same MOS.		

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Contents and General Information

1. The Word Criticality Analysis (WCA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WCA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

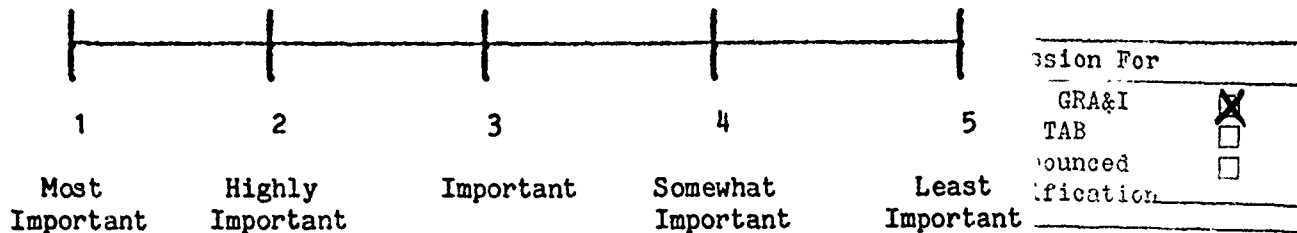
However, due to the way some Soldier Manuals are constructed, the WCA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Introductory - these MOS critical words, identified by the code "TRN", represent terms unmatched on the master tape for that MOS. (Reasons for this include: words volunteered as critical; keypunching errors; updating master tapes per changes in SM, etc). NOTE: The number to the left of each critical word is its criticality index defined below.

b. Main - these MOS critical words are ranked alphabetically within a criticality index (defined below) that also is ranked from 1-5. The numbers to the right of the critical words represent the SM page on which that term appeared and its frequency of appearance. Example "222,4" is interpreted as: "4 times on page 222". NOTE: Due to computer programming/sort difficulties, the accuracy of correct page referencing is only approximately 80% for most reports. Improvements in programming and coding increased this accuracy to 95% in those reports completed last (i.e., dated Jan-Mar 82).

3. Word Criticality Index:

The following 5 point rating scale was used by a team of up to 3 subject matter experts from Army MOS proponent schools to rate each word selected as having some importance for training/performing a critical task:



Distribution/	
Availability Codes	
Dist	Availability and/or Special
A	23

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FORT MONROE, VIRGINIA 23651

DATE CONTROL NUMBER
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WCA
DEC 12 1980
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Word Crit. M05-75C
Skill Level 1 & 2

KP = (B-C)
P = (C)

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PAGE NO 1 TYPE RECORD BYTES

2	ACKNOWLEDGMENT	TRN	80
1	AG	TRN	80
1	ALPHA	TRN	80
1	ALPHA	TRN	80
3	AMOS	TRN	80
2	APPOINTED	TRN	80
1	AUTHORITY	TRN	80
1	AUTHORITY	TRN	80
1	AWARDED	TRN	80
2	AWARDED	TRN	80
1	AWARDS	TRN	80
3	BAR	TRN	80
1	BAR	TRN	80
3	BASIC	TRN	80
3	BATTERY	TRN	80
2	BR	TRN	80
1	BRANCH	TRN	80
1	CAREER	TRN	80
1	CHAIN	TRN	80
6	CLASS	TRN	80
1	CLASSIFICATION	TRN	80
1	CU	TRN	80
4	CO	TRN	80
1	CODE	TRN	80
1	CODE	TRN	80
1	COMMENT	TRN	80
1	DA FORM	TRN	80
1	DA FORM	TRN	80
1	DEPENDENT	TRN	80
1	DISPOSITION	TRN	80
1	DISTRIBUTION	TRN	80
1	FIELD	TRN	80
2	FIELD	TRN	80
4	PILL	TRN	80
1	FINANCIAL/DOMESTIC	TRN	80
1	FISCAL	TRN	80
4	FLAG	TRN	80
1	FLAG	TRN	80
3	FORM	TRN	80
1	FORWARD	TRN	80
4	GAINING	TRN	80
2	GENERAL	TRN	80
1	GENERAL	TRN	80
1	GRADE	TRN	80
2	INSUFFICIENT	TRN	80
1	ITEM	TRN	80
4	LEAVE	TRN	80
3	LEVEL	TRN	80
2	LINE	TRN	80
1	LINE	TRN	80
3	LOCAL	TRN	80

WCA

TRN

250/2

WCA

WCA

WCA

SEQUENTIAL DATA MANAGER

PAGE NO 3 TYPE RECORD BYTES

4	CORING	TRN	80
1	LOSS	TRN	80
1	MAJOR	TRN	80
3	MAJOR	TRN	80
2	MANAGEMENT	TRN	80
2	MANUAL	TRN	80
1	MESSAGE	TRN	80
1	MILITARY	TRN	80
1	MOB	TRN	80
1	NCOES	TRN	80
1	NY	TRN	80
1	OFFICER	TRN	80
1	OFFICER	TRN	80
1	OFFICIAL	TRN	80
3	OPERATING	TRN	80
1	ORDER	TRN	80
1	ORIGINATORS	TRN	80
1	OTHERS	TRN	80
2	PARENT	TRN	80
4	PORT	TRN	80
1	POSITION	TRN	80
4	POST	TRN	80
1	POST	TRN	80
4	POTENTIAL	TRN	80
1	PQR	TRN	80
1	PRESIDENT	TRN	80
1	PROFILE	TRN	80
3	RAW	TRN	80
1	ROUTE	TRN	80
1	ROUTINE	TRN	80
2	SECTION	TRN	80
3	SENIOR	TRN	80
1	SERVICE	TRN	80
3	SF	TRN	80
1	SF	TRN	80
1	SHORTAGE	TRN	80
4	SID	TRN	80
1	SM	TRN	80
1	SOURCE	TRN	80
1	SPECIALIST	TRN	80
1	STATUS	TRN	80
1	SURPLUS	TRN	80
1	SUSPENSE	TRN	80
4	VOC	TRN	80

TRN-Ref

750 1/2

Non Included

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MASTER READ	9931	TRANS READ	931	UPDATED RECORDS	919
LRCL	32	LRCL	80	LRCL	32
BLKSIZE	9136	BLKSIZE	8000	BLKSIZE	9136

NOS WORD LIST BY PAGE

DATE 80349 2333 PAGE 1

next 72 12 Dec 80

NOS. 470
Skill Level
1 and 2

1	ABBREVIATION	10:1							
1	ADJUST	10:1							
1	ADJUTANT	11:1							
1	ADMINISTRATION	1:2							
1	ADVANCE/PROMOTE	1:1							
1	AIS	1:2							
1	ANNUAL	1:2							
1	APU	10:1							
1	APPENDIX	1:3	10:4	4:2					
1	APPOINTED	11:1							
1	AR	40:3	30:1	25:1	10:24	11:17	4:3	2:5	1:208
1	ARRIVAL	1:2							
1	ASSIGNMENT	10:1	2:1	1:63					
1	AUTHENTICATION	1:6	2:1						
1	BASU	1:1							
1	BASIC	1:1							
1	BATTERY	1:1							
1	BLUCK	40:2	11:2	1:21					
1	BT	1:1							
1	BTAPD	30:1	11:26	2:6	1:28				
1	CAP	1:8	25:1						
1	CAPTAIN	1:1							
1	CAREER	4:1	1:9						
1	CHAPTER	30:1	11:6	1:34	40:1				
1	CHECKLIST	25:2	1:14						
1	CIVILIAN	1:3							
1	CLERK	1:5							
1	COMMAND	25:1	11:3	1:8					
1	COMPANION	1:8							
1	COMMISSIONED	1:1							
1	CORPS	10:1	4:1	1:5					
1	CORRESPONDENCE	11:1	1:2						
1	COUNSELING	11:1	1:2						
1	COURT	2:1	1:24						
1	CUSTODIAN	1:4	11:1						
1	DA	10:9	11:20	2:7	1:249	40:16	30:1	25:4	
1	DA-CO-TROLLED	1:1							
1	DATACOM/PRIATE	1:1							
1	DECEASED	10:1							
1	DECORATIONS	1:1							
1	DEPARTURE	25:1	10:2						
1	DESIGNATED	1:5							
1	DESIGNATION	25:1							
1	OF	25:2	1:23						
1	DOCUMENT	10:1	1:5						
1	ERNA	1:3							
1	ELIGIBILITY	1:20	40:3	10:2					
1	ENLISTED	25:5	10:1	11:4	4:2	2:2	1:56		
1	ENLISTMENT/REENLISTMENT	1:5							
1	ERRATICUS	1:1							

MOS WORD LIST BY PAGE

DATE 86343 2353 PAGE

2

1	ESSENTIAL	10:1					
1	ESTABLISH	1:2					
1	ETHEL	11:1					
1	ETC	1:4					
1	FALL	1:1					
1	FINANCE	1:6					
1	FLAG	1:1					
1	FM	1:1					
1	FOREIGN	1:3					
1	FORM	40:11	25:1	10:6	11:14	2:8	1:182
1	FUNCTIONAL	1:1					
1	GAINING	1:6					
1	GEOGRAPHIC	1:1					
1	GOVERNMENT	1:2					
1	GRADE	40:1	11:2	1:42			
1	HEADING	1:4					
1	HEADQUARTERS	10:2					
1	HEAD	1:4	10:2	11:1			
1	ID	40:1	25:2	10:2	11:2	2:1	1:19
1	IDENTIFICATION	1:3	10:1	2:1			
1	IMMEDIATE	10:3					
1	INCLOSURE	1:4	11:1				
1	INCLOSURES	1:3	11:1				
1	INDORSEMENT	10:1					
1	INF	1:1					
1	IMPROGRESS	1:1					
1	INSTALLATION	1:3	10:1				
1	INSTANCES	1:1					
1	ISR	1:5					
1	LEAVE	10:2	1:3				
1	LEVEL	25:1	11:1	1:11			
1	LOADING	25:1	1:2				
1	MAINTENANCE	1:1					
1	MAJOR	1:5					
1	MANAGEMENT	11:2	4:1	2:1	1:42	25:4	10:1
1	MARGIN	1:1					
1	MEDICAL	1:1					
1	MEDICAL	1:3					
1	MILITARY	1:1					
1	MILITARY	2:1	1:46	25:2	10:1	11:3	4:3
1	MILPERCENT	1:8					
1	MILP	1:21	25:1	11:1			
1	MILITARY	11:1					
1	MISCELLANEOUS	1:2					
1	M.S.	25:5	11:2	1:28			
1	MRAJ	1:34	10:3	11:1	40:1	25:2	
1	MATO	1:2					
1	NONPROMOTABLE	1:1					
1	IN. RATED	1:3					

1

1	1	NOTIFIABLE	101						
1	1	NOTIFICATION	100	2502	201				
1	1	NUCLEAR	105						
1	1	NY	1001						
1	1	OBTAIN	101	1001					
1	1	OCUPATIONAL	107	2501	401				
1	1	OCUPIES	101						
1	1	OFF	104						
1	1	OFFICE	201	1001	4001	2503	1003	1102	401
1	1	OFFICIAL	103						
1	1	OFFICE	101	1101					
1	1	OPERATING	102						
1	1	ORDER	202	100	1001	1103			
1	1	ORGANIZATION	401	100	1101				
1	1	ORIGINAL	107						
1	1	ORIGINATING	102						
1	1	OUTLINED	102						
1	1	OUTRULLESS	101						
1	1	OVERSLAS	1010	1001					
1	1	PACKET	100	1102	202				
1	1	PAGE	4004	2503	1004	1105	401	201	1003
1	1	PAMPHLET	103	2501	1001				
1	1	PASAGNAP	201	102	1001	401			
1	1	PASAPNT	2501						
1	1	PASSPORT	104						
1	1	PCS	102						
1	1	PERIOD	1001	105	2501				
1	1	PERMANENT	101	1001	1101	2501			
1	1	PERSONNEL	2506	1003	1105	402	205	10109	
1	1	PHYSICAL	102						
1	1	PHYS	1015						
1	1	PHYSIC	102						
1	1	POLICY	2502	1001	1105	1010			
1	1	POLK	1013						
1	1	PONT	104	1001					
1	1	POT	101						
1	1	POTESS	1101						
1	1	POT	105						
1	1	POTENTIAL	102						
1	1	PRA	101						
1	1	PRECEDING	103						
1	1	PREFERENCE	102						
1	1	PRESENCE	2501	1002					
1	1	PRESENT	2501	1002	1102	104			
1	1	PRESIDENT	1104	201	101				
1	1	PREVIOUS	1022	201					
1	1	PRIMARY	108	201					
1	1	PRIORITIES	103						
1	1	PROCEDURE	1011						
1	1	PROCEEDINGS	101	1101					

MOS WORD LIST BY PAGE

DATE 80345 2333 PAGE 5

1 SPECIFY	25:1	1:1
1 SPI	1:1	
1 SPIRAL	1:1	
1 SPI	1:1	
1 SPI	1:16	
1 SPI	1:1	
1 SPI	1:1	
1 STABILIZED	1:2	
1 STATION	10:2	1:10
1 STATUS	10:1	1:19
1 SUCCESSION	10:1	1:1
1 SUI	1:2	
1 SUSTAINABLE	1:1	
1 SUFFICIENT	1:1	
1 SUPERVISOR	25:4	11:9 4:1 2:1 1:30
1 SUSPENSE	10:1	1:13
1 SZ	1:2	
1 TCM	1:1	
1 TIV	1:1	
1 TOUR	1:3	
1 TRANSACTION	1:13 40:1	25:1
1 TRANSFER	25:1	1:3
1 TRANSIT	1:4	
1 TRANSMITTAL	1:20	2:2
1 TSO	1:4	
1 UIC	10:1	1:1
1 UPR	4:1	1:14 25:2 10:2
1 UNARMED	1:1	
1 UNIT	25:3	10:12 1:30 40:1
1 UPRITE	1:3	25:1
1 UNKNOWN	1:1	
1 ZCH	2:2	1:12
2 ACCESS	10:2	1:13
2 ACCORDANCE	25:1	1:6
2 ADOS	1:3	
2 ANTICIPATED	1:3	
2 APPLICATION	10:2	1:3
2 APPLICATION	1:11	
2 APPROPRIATE	25:1	10:2 11:3 2:2 1:17
2 AUTHORIZED	1:11	
2 AVAILABILITY	1:1	
2 A. A. D. F.	1:3	1:6
2 A. A. D. S.	1:1	
2 B. D. S.	1:1	
2 CAND	10:10 4:1	2:2 1:30
2 C. A. T. G. U. Y.	1:1	
2 CHANNELS	1:1	
2 CHARACTERS	1:1	
2 CHERICAL	1:3	
2 CITIZENSHIP	1:2	

DATE 5345 2333 PAGE

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POS WORD LIST BY PAGE

DATE 08345 2333 PAGE

7

2	TO	201	101
2	TO	101	
2	TO	101	
2	TO	101	
2	TO	1001	101
2	TO	1101	
2	TO	202	
2	TO	101	
2	TO	1001	
2	TO	103	
2	TO	1001	100
2	TO	102	
2	TO	103	
2	TO	103	
2	TO	202	
2	TO	1101	1016
2	TO	103	
2	TO	2501	1002
2	TO	102	
2	TO	102	
2	TO	102	
2	TO	103	
2	TO	103	
2	TO	1001	
2	TO	102	
2	TO	102	
2	TO	101	
2	TO	101	
2	TO	202	107
2	TO	101	
2	TO	105	
2	TO	101	
2	TO	101	
2	TO	102	
2	TO	102	
2	TO	101	
2	TO	101	
2	TO	1001	
2	TO	1001	103
2	TO	103	
2	TO	1103	
2	TO	1012	
2	TO	101	
2	TO	1014	203
3	TO	102	
3	TO	101	
3	TO	1001	104
3	TO	103	
3	TO	102	2501
3	TO	102	
3	TO	107	1001 1105

DATE 06345 2332 PAGE

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