COUNTY C						COMPLETION VERIFICATION		
COUNTY ADDRESS CONTINUES				CREDITS		COMPLETION VERIFICATION		
MINISTER		COURSE #				COURSE NAME	TERM / COURSE SUB / VALIDATION	NOTES
## 100 1 1 1 1 1 1 1 1 1			4.0		2.0			Or CH151
SEMISTER	SEMESTER 1							
MODES				2.0	1.0			
Part			4.5		0.0			Ur MA153
MINOS 1.0 1.					0.5			
MINOS 1.0 1.		CH102	4.0			GENERAL CHEMISTRY II	17-2	
SMESTER 2 MASSES 4.5 GAZGUEST Masses MATTER PROFITABLE MASSES MATTER		EN102				LITERATURE	17-2	
MINISTRATE			4.5		3.0			
PRINCE	SEMESTER 2	MD102					17-2	
PAGE 38 44 94 94 94 94 94 94 9								
MACHES 1.5								Or PL150
MACHES 1.5		1x203			4.0	FORFIGN LANGUAGE I	18-1 / 1 G203	Or higher Lx3xx
SAMESTERS		MA205	4.5			CALCULUS II	17-2 / MA255	
2005101 1 2 2 3 3 3 2 2 2 2 2								
\$10.00 \$1.0	SEMESTER 3	PE215				PERSONAL FITNESS	18-2	
			4.0		3.0			
19723 2.5								
19723 2.5		CH362		3.5		MASS & ENERGY BALANCES	18-2	
SEMESTRA MA3581 3.0 ENGRESSION MATTERMINICS 19.7 MA350 Or MA355 14A005 Salven 19.7 MA350 Or MA355 Or MA356		EV203	2.5	5.5		PHYSICAL GEOGRAPHY	18-2	
MODIFICATION MODI			3.0		4.0	FOREIGN LANGUAGE II		
PEZE 0 0 5 SURVIVAS SWIMMINS 18.2 / PEZE 0 PEZES PEZ	SEMESTER 4		5.0					DI IVIAZOS II WIAZOS IAKEN
SSO02 3.0 AMERICAN POLITICS 19-1			4.0		0.5			Or DUREC Advanced
CHARGE 3.5			4.0		3.0			
CHARGE 3.5		cuses		2 5		SEDADATION DROCESSES	10.1	•
MAJOR 3.0			3.5			ORGANIC CHEMISTRY I		
MC311	SEMESTER 5		3.0	3.5				Or MARES
PEZOS			3.0	3.5				OI WIA230
P.300								
CHARGO								Or PL350
CHARGO		CH364		3.5		CHEMICAL REACTION ENGINEERING	19-2	
MC312		CH367		3.0		AUTOMATIC PROCESS CONTROL	19-2	
NO DO DESCRIPTION NO DESCRIPTION N								
PESSO	SEMESTER 6	MD302				2ND CLASS MILITARY PERFORMANCE II	19-2	
CHASS 3.0 INTERNATIONAL RELATIONS 19-1 Or \$5357								
CH459 3.5								Or SS357
CH459 3.5		CH365		3.0		CHEMICAL ENGINEERING THERMODYNAMICS	20-1	
SEMESTER ELECTIVE 3.0 ENGINEERING ELECTIVE 19.2 / NE300	SEMESTER 7	CH459		3.5		CHEM ENG LABORATORY	20-1	
ELECTYPE								
CH400		ELECTIVE II				ENGINEERING ELECTIVE II	20-1 / EM411	
CH402 3.5 CHEM ENG PROCESS DESIGN 20-2								
CH402 3.5 CHEM ENG PROCESS DESIGN 20-2				1.5				
SEMESTER	SEMESTER 8							
LW403 3.0 CONSTITUTIONAL/MILITARY LAW 20-2		-		3.0	3.0			Or HI352
MX400		LW403			3.0	CONSTITUTIONAL/MILITARY LAW	20-2	0. 111332
MATH SCIENCE ENGINEERING EDUCATION CURRICULUM								-
ADVISOR: SIGNATURE: DR ANDREW BIAGLOW DATE:	1			FNO:	GENERAL			1
ADVISOR: DR ANDREW BIAGLOW DATE: ADDITIONAL COURSES TAKEN AT USMA MATH SCIENCE ENGINEERING EDUCATION SUBTOTALS 0.0 0.0 3.0 TOTAL 41.5 53.0 61.5 AMS 41.0 52.0 N/A		SUBTOTALS					+	
CH489 3.0 INDIVIDUAL RESEARCH		l		U.			4	
DATE:					SIGNATURE:		7	
ADDITIONAL COURSES TAKEN AT USMA MATH SCIENCE ENGINEERING EDUCATION SUBTOTALS 0.0 0.0 3.0 TOTAL 41.5 53.0 61.5 AMS 41.0 52.0 N/A					DATE:]	
ADDITIONAL COURSES TAKEN AT USMA MATH SCIENCE ENGINEERING EDUCATION SUBTOTALS 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.		CHARC			2.0	INDIVIDUAL DECEADO:	T	
COURSES TAKEN AT USMA MATH SCIENCE ENGINEERING EDUCATION SUBTOTALS 0.0 0.0 3.0 TOTAL 41.5 53.0 61.5 AMS 41.0 52.0 N/A		CH489			3.0	INDIVIDUAL RESEARCH I		
TAKEN AT USMA MATH GENERAL EDUCATION								
MATH SCIENCE ENGINEERING EDUCATION	TAKEN							
SCIENCE ENGINEERING EDUCATION	AT USMA							
SCIENCE ENGINEERING EDUCATION								
SUBTOTALS 0.0 0.0 3.0 TOTAL 41.5 53.0 61.5 AMS 41.0 52.0 N/A				ENGINEERING				<u></u>
AMS 41.0 52.0 N/A		SUBTOTALS						
AMS 41.0 52.0 N/A		TOTAL	41.5	53.0	61.5	Ī		
MIN ABEL 30.0 45.0 N/A		AMS	41.0	52.0	N/A			
		MIN ABET	30.0	45.0	N/A	I		

Notes:

1. All prerequisites are satisfied. There are no prerequisite violations in the transcript.

2. AMS shows Ms=41.0 and ET=52.0 which gives a 0.5-credit discrepancy in MS and 1.0 in ET. This is due to IT105 and MA206. The Redbook lists IT105 as containing ET=0.5 at the time the cadet took the course, and MA206 as containing MS=0.5 and ET=0.5. These were later changed to ET=2.0 in IT105 and MS=3.0 and ET=0.0 in MA206 after ABET committee review of the courses. This resulted in an overall +1.0 net increase in ET and a -0.5 net decrease in MS, which explains the discrepancies.