

**DEGREE AUDIT**  
**FOR**  
**CDT CHEME4 - USMA ID: CXXXXXXX - CLASS: 2020**

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MAJOR	TRACK		MAJ CRSE	MAJ CRSE TITLE	SATISFIED?	CMPLTD CRSE	SBST CRSE	ACAD YR	TERM
CEN1H	Required Courses (12 of 12)				Y				
		1	CH362	MASS & ENERGY BALANCES		CH362		2018	2
		2	CH363	SEPARATION PROCESSES		CH363		2019	1
		3	CH364	CHEMICAL REACTION ENGINEERING		CH364		2019	2
		4	CH365	CHEMICAL ENG THERMODYNAMICS		CH365		2020	1
		5	CH367	INTRO / AUTOMATIC PROC CONTROL		CH367		2019	2
		6	CH383	ORGANIC CHEMISTRY I		CH383		2018	1
		7	CH400	CHEM ENG PROFESSIONAL PRACTICE		CH400		2020	2
		8	CH459	CHEM ENGR LABORATORY		CH459		2020	1
		9	CH485	HEAT AND MASS TRANSFER		CH485		2020	1
		10	MC300	FUND OF ENGR MECH AND DESIGN		MC300		2020	2
		11	MC311	THERMAL-FLUID SYSTEMS I		MC311		2019	1
		12	MC312	THERMAL-FLUID SYSTEMS II		MC312		2019	2
	Electives (3 of 17)				Y				
		1	EE360	DIGITAL LOGIC W/ EMBEDDED SYS					
		2	EE377	ELECTRICAL POWER ENGRNG					
		3	EM411	PROJECT MANAGEMENT		EM411		2020	1
		4	EM420	PRODUCTION OPERATIONS MGMT					
		5	EM481	SYSTEMS SIMULATION					
		6	MC306	DYNAMICS					
		7	MC364	MECHANICS OF MATERIALS					
		8	MC380	ENGINEERING MATERIALS					
		9	ME472	ENERGY CONVERSION SYSTEMS					
		10	ME480	HEAT TRANSFER					
		11	ME491	MECHANICAL POWER PLANTS					
		12	NE300	FUNDAMENTALS OF NUCLEAR ENGR		NE300		2019	2
		13	NE350	RADIOLOGICAL ENGR DESIGN					
		14	NE450	NUCLEAR WEAPONS EFFECTS		NE450		2020	2
		15	SE301	FNDTN ENGIN DSGN & SYS MGMT					
		16	SM484	SYSTEM DYNAMICS SIMULATION					
		17	XE475	MECHATRONICS					
	Complementary Support Courses (3 of 5)				Y				
		1	EE301	FUNDAMENTALS OF ELEC ENGIN		EE301		2019	1
		2	MA364	ENGINEERING MATHEMATICS					
		3	MA365	ADV MATH FOR ENGRS/SCIENTISTS		MA365		2018	2
		4	PH206	PHYSICS II					
		5	PH256	ADVANCED PHYSICS II		PH256		2018	2
	Integrative Experience for the Major (1 of 1)				Y				
		1	CH402	CHEM ENG PROCESS DESIGN		CH402		2020	2
	Science Depth (0 of 0)				Y				
		1	CH102	GENERAL CHEMISTRY II		CH102		2017	2
	STEM Depth (0 of 0)				Y				
		1	MA205	CALCULUS II					
		2	MA255	ADV MULTIVARIABLE CALCULUS		MA255		2017	2
	IT/CYBER Requirement (0 of 0)				Y				
		1	CH367	INTRO / AUTOMATIC PROC CONTROL		CH367		2019	2
		2	EE301	FUNDAMENTALS OF ELEC ENGIN		EE301		2019	1
	Writing-in-the-Major (0 of 0)				Y				
		1	MC312	THERMAL-FLUID SYSTEMS II		MC312		2019	2
	Required Course (1 of 1)				Y				
		1	CH489	INDIVIDUAL RESEARCH I		CH489		2020	2