

PRIVACY ACT DATA - FOR OFFICIAL USE ONLY

DEGREE AUDIT
FOR
CDT CHEME3 - USMA ID: CXXXXXXX - CLASS: 2020

Date: 06/05/2020 - Time: 01:11:25PM

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| MAJOR | TRACK | | MAJ CRSE | MAJ CRSE TITLE | SATISFIED? | CMPLTD CRSE | SBST CRSE | ACAD YR | TERM |
|-------|---|----|----------|--------------------------------|------------|-------------|-----------|---------|------|
| CEN1 | 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 | | 2019 | 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 | 1 |
| | | 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 | | EE360 | EM381 | 2020 | 2 |
| | | 2 | EE377 | ELECTRICAL POWER ENGRNG | | | | | |
| | | 3 | EM411 | PROJECT MANAGEMENT | | | | | |
| | | 4 | EM420 | PRODUCTION OPERATIONS MGMT | | EM420 | XE310 | 2020 | 2 |
| | | 5 | EM481 | SYSTEMS SIMULATION | | | | | |
| | | 6 | MC306 | DYNAMICS | | | | | |
| | | 7 | MC364 | MECHANICS OF MATERIALS | | | | | |
| | | 8 | MC380 | ENGINEERING MATERIALS | | MC380 | EM384 | 2020 | 1 |
| | | 9 | ME472 | ENERGY CONVERSION SYSTEMS | | | | | |
| | | 10 | ME480 | HEAT TRANSFER | | | | | |
| | | 11 | ME491 | MECHANICAL POWER PLANTS | | | | | |
| | | 12 | NE300 | FUNDAMENTALS OF NUCLEAR ENGR | | | | | |
| | | 13 | NE350 | RADIOLOGICAL ENGR DESIGN | | | | | |
| | | 14 | NE450 | NUCLEAR WEAPONS EFFECTS | | | | | |
| | | 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 | | 2018 | 1 |
| | 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 |