

Associate in Applied Sciences in Engineering (CU) to Bachelor of Mechanical Engineering (OU)

Freshman Year at CU

Fall Semester (20 hours)

CU Course	OU Course Equivalent
ENGL 1113	ENGL 1113
CHEM 1364/1361	CHEM 1315
CS 1314/L	AME 2402
MATH 2215	MATH 1914
ENGR 1411	
ENGR 1412	

Spring Semester (17 hours)

CU Course	OU Course Equivalent
ENGL 1213	ENGL 1213
ENGR 2113	AME 2113
MATH 2235	MATH 2924
PHYS 2015/L	PHYS 2514
UNIV 1001	

Junior Year at CU

Fall Semester (17 hours)

CU Course	OU Course Equivalent
ENGR 2153	AME 3143
ENGR 3112	AME 3112
	AME 3723 ONL
PHYS xxxx	TECH. ELECTIVE
PS 1113	PSC 1113
FNAR 1013	WORLD CULTURE

Spring Semester (16 hours)

CU Course	OU Course Equivalent
ENGR 3173	AME 3173
ENGR 3122	AME 3122
PHYS 3003/3001	PHYS 3223G
	AME 3103 ONL
	AME 3353 ONL
	ENGR 3511 ONL

Sophomore Year at CU

Fall Semester (18 hours)

CU Course	OU Course Equivalent
HIST 1483 OR 1493	HIST 1483 OR 1493
MATH 2244	MATH 2934
PHYS 2025/L	PHYS 2524
ENGR 2223	AME 3153
ENGR 2213	ENGR 2213 OR AME 2213

Spring Semester (17 hours)

CU Course	OU Course Equivalent
MATH 3253	MATH 3113G
	ISE 2303 ONL
ENGR 2533	AME 2533
ENGR 2723	AME 2431, 2531, 3431
ENGR 2002	ENGR 2002
PSY 1113	SOCIAL SCIENCE

Senior Year at OU

Fall Semester (15 hours)

AME 3363
 AME 4163
 AME ELECTIVE
 AME ELECTIVE
 UCOL 1523, 1533, 1543

Spring Semester (14 hours)

AME 4553
 EXPERIMENTAL ELECTIVE
 TECH. ELECTIVE
 WESTERN CULTURE
 ARTISTIC FORMS