

MECHANICAL ENGINEERING - ULL

Degree checklist for students enrolled (enter start date)

BRCC Catalog (include catalog dates)

General Education Courses:	Course Taken	semester/ year taken	Grade Earned	Grade Req.	Hours
English Composition I (ENGL 101)				>=C	3
English Composition II (ENGL 102)				>=C	3
Calculus I)Math 210				>=C	5
Biology (BIOL 101)				>=C	3
History				>=C	3
ARTS				>=C	3
Humanities (HIST)				>=C	3
Speech (SPCH 120)				>=C	3
Computer Literacy (CSCI 190)				>=C	3
Other required	Course Taken	semester/ year taken	Grade Earned	Grade Req.	Hours
Humanities (LIT				>=C	3
Chemistry 101 (CHEM 101)				>=C	3
Required Courses	Course Taken	semester/ year taken	Grade Earned	Grade Req.	Hours
Calculus II (Math 211)				>=C	5
Physics (PHYS 221)				>=C	3
Physics Lab (PHYS 210L)				>=C	1
Chemistry 101 L (CHEM 101L)				>=C	1
Engineering Elective				>=C	3
Calculus III (MATH 212				>=C	4
Engineering Elective				>=C	3
Engineering Elective				>=C	3
Engineering Elective				>=C	3
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MECHANICAL ENGINEERING ELECTIVE COURSES:

PHYS 223 (3) and 211L (1) – Physics II and Lab, Math 212 – Multidimensional Calculus (4), ENGR 295 – Comprehensive Elec. Engr. (3), ENGR 245 – Statics (3), ENGR 235 –Materials Sci. and Engineering (3), or Math 290 – Elem Diff Eqs and Linear Algebra (4)