

# WANT TO DESIGN THINGS LIKE THIS?



THEN YOU NEED TO CHECK OUT THE NEW [GRADUATE DESIGN TRACK](#) AT THE DEPARTMENT OF MECHANICAL ENGINEERING AT THE UNIVERSITY OF COLORADO. THIS NEW PROGRAM OFFERS GRADUATE COURSES IN THE ART OF PRODUCT DESIGN. THESE COURSES AIM TO EXPOSE STUDENTS TO A BROAD RANGE OF DESIGN TOPICS SO THAT THEY CAN TURN THEIR IDEAS FROM DREAMS INTO REALITY. BELOW IS JUST A SAMPLE OF THE TOPICS THAT WILL BE COVERED IN THE CORE DESIGN COURSES.

BUSINESS FACTORS - DESIGN PROCESS - USER CENTERED DESIGN - NEED FINDING - PROJECT SCOPING - IDEATION - SUSTAINABILITY - FAILURE ANALYSIS - MANUFACTURE - INTELLECTUAL PROPERTY - PROJECT MANAGEMENT - PROTOTYPING - TESTING - COMPLIANCE

CORE DESIGN CLASSES OFFERED:  
[ADVANCED PRODUCT DESIGN](#) - SPRING  
[GRADUATE DESIGN PROJECTS](#) - FALL &  
SPRING

  
University of Colorado  
at Boulder

FOR MORE INFO - GOOGLE 'MCEN DESIGN TRACK' OR CONTACT:  
PROFESSORS MARK RENTSCHLER OR JACK ZABLE  
[MARK.RENTSCHLER@COLORADO.EDU](mailto:MARK.RENTSCHLER@COLORADO.EDU)  
[JACK.ZABLE@COLORADO.EDU](mailto:JACK.ZABLE@COLORADO.EDU)