

MATERIALS ENGINEERING TRANSFER PLAN #1 (TENTATIVE)

Assumes student has completed all Math, Chemistry, Physics, Programming, English Composition, GE requirements and also MAT SCI 104

FIRST YEAR

FALL

MAT SCI 110
MAT SCI 110L
MAT SCI 130
EL ENGR 100

WINTER

MAT SCI 131
MAT SCI 131L
MAT SCI 120
MAT SCI ELECTIVE

SPRING

MAT SCI 132
MAT SCI 90L
MECH&AE 101/C&EE 101
MAT SCI ELECTIVE
TECH BREADTH #1

SECOND YEAR

FALL

MAT SCI 160
TECH BREADTH #2
MAT SCI ELECTIVE
UD MATH

WINTER

MAT SCI 143A
MAT SCI 150
C&EE 108
MAT SCI LAB

SPRING

MAT SCI 140
MAT SCI LAB
TECH BREADTH #3
ENGINEERING ETHICS*

MATERIALS ENGINEERING TRANSFER PLAN #2 (TENTATIVE)

Assumes student has completed all Math, Chemistry, Physics, English Composition, and 3 GE requirements

FIRST YEAR

FALL

MAT SCI 104
EL ENGR 100
MATLAB*
GE course

WINTER

MECH&AE 101/C&EE 101
UD MATH
TECH BREADTH #1
GE course

SPRING

C&EE 108
ENGINEERING ETHICS**
TECH BREADTH #2
MAT SCI ELECTIVE

SECOND YEAR

FALL

MAT SCI 110
MAT SCI 110L
MAT SCI 130
TECH BREADTH #3

WINTER

MAT SCI 131
MAT SCI 131L
MAT SCI 120
MAT SCI ELECTIVE

SPRING

MAT SCI 132
MAT SCI 90L
MAT SCI LAB
MAT SCI ELECTIVE

THIRD YEAR

FALL

MAT SCI 160

WINTER

MAT SCI 143A
MAT SCI 150
MAT SCI LAB

SPRING

MAT SCI 140

*Satisfied with either MECH&AE M20 or C&EE M20

**Satisfied with either ENGR 183EW or ENGR 185EW

Please Note: This is just one example of what your curriculum might look like based on requirements from the 2017-18 school year. Requirements can be subject to change. Once school has started, you can meet with a counselor from your major to come up with an individualized course plan based on your specific transfer credit.