

Transfer Guide
Mechanical Engineering at Minnesota State
University - Mankato
11/27/11



The following lists the technical courses you can take at Anoka-Ramsey that will transfer to Minnesota State University - Mankato for a Bachelor's Degree in Mechanical Engineering (course numbers in parentheses represent the Minnesota State University - Mankato course requirement that is satisfied).

Engineering Courses

ENGR 1111 - Engineering Graphics (ME 101 and ME 102)
ENGR 2219 - Linear Circuits I (EE 230)
ENGR 2241 - Statics (ME 212)
ENGR 2242 - Dynamics (ME 214)

Math Courses

MATH 1400 - Calculus I (MATH 121)
MATH 1401 - Calculus II (MATH 122)
MATH 2210 - Differential Equations (MATH 321)
MATH 2220 - Multivariable Calculus and Vector Analysis (MATH 223)

Physics Courses

PHYS 1327 - College Physics I (PHYS 221)
PHYS 1328 - College Physics II (PHYS 222)

Chemistry

CHEM 1061 - Principles of Chemistry I (CHEM 201)