Physics Course Sequences

Physics Placement Assessment

PHY 1154
Introduction to
Physical Principles

Mathematics requirements:
MCS1074 Precalculus
or MCS1254 Geometry in Art
or placement in MCS1224,
MCS1414, or higher

PHY 2211
College
Physics 1 Lab

PHY 2213
College
Physics 1

Mathematics requirements:
MCS1074 Precalculus
or MCS1254 Geometry in Art
or placement in MCS1224,
MCS1414, or higher

PHY 2231
College
Physics 2 Lab

PHY 2223
College
Physics 2

Mathematics requirements:
MCS1224 Survey of Calculus
or MCS1254 Geometry in Art
or MCS1414 Calculus 1

PHY 2421
University
Physics 1 Lab

PHY 2413
University
Physics 1

Mathematics requirements:
MCS1414 Calculus 1
and MCS1424 Calculus 2 (co-req)

PHY 2431
University
Physics 2 Lab

PHY 2423
University
Physics 2

Mathematics requirements:
MCS1424 Calculus 2
and MCS2414 Calculus 3 (co-req)