# COLLEGE OF NATURAL AND HEALTH SCIENCES DEPARTMENT OF PHYSICAL SCIENCES PHYSICS COURSES TENTATIVE SCHEDULING



# **Every Year**

Fall Semester

PHYS 2014 Physical Principles I (algebra based) PHYS 2114 General Physics I (calculus based) PHYS 2124 General Physics II (calculus based) Spring Semester

PHYS 2024 Physical Principles II PHYS 2124 General Physics II PHYS 2114 General Physics I PHYS 1114 Applied Physics (survey)

# **Summer Semesters**

PHYS 2014 (subject to faculty, funding availability and enrollment) PHYS 2114 (subject to faculty, funding availability and enrollment)

# **Even Year Fall**

#### Fall Semester

PHYS 3023 Mechanics PHYS 3133 Electricity and Magnetism

# **Odd Year Spring Following Even Year Fall**

#### Spring Semester

PHYS 4003 Thermodynamics

PHYS 3003 Optics

PHYS 4xxx Mathematical Methods in Physics

# **Odd Year Fall**

# Fall Semester

PHYS 3123 Modern Physics PHYS 3153 Solid State Physics

# **Even Year Spring Following Odd Year Fall**

# Spring Semester

PHYS 4013 Quantum Mechanics PHYS 4113 Advanced Laboratory PHYS 4213 Advanced Topics

# **When Possible**

PHYS 3001/4001/3011/4011 Colloquium

# When Needed

PHYS 399x/499x Special Problems PHYS 495x Undergraduate Research