BASIC SCIENCE SELECTIVES
Listed below, by department, are courses which count towards the basic science selective requirement. Please check the course descriptions for further information. Students may also fulfill the basic science selective by designing and obtaining approval, from the Curriculum Office, for a unique elective.

SYRACUSE CAMPUS
Cell and Developmental Biology
  ANAT0405  Teaching in Human Anatomy
  ANAT0409  Teaching in Neuroanatomy
Emergency Medicine
  EMED1321  Clinical Toxicology
Interdepartmental
  INTD9427  Peer Tutoring in Basic Science
  INTD9437  Pathophysiology of Disease
  INTD9438  TA in Basic Science
  INTD9439  Foundations of Reasoning in Medicine
Medicine
  MDCN2214  The Scientific Basis of Critical Care
  MDCN2224  Clinical and Basic Science Integrative Experience Teaching Assistant
Ophthalmology
  OPTH4002  Eye Pathology
Pathology
  PATH5201  Specialized Pathology
  PATH5214  Clinical Pathology
  PATH5223  Forensic Pathology
Pediatrics
  PEDS5640  Genetics
Pharmacology
  PHAR6005  Cardiac Arrhythmias (Mechanisms, Diagnostics, Treatment)
Public Health and Preventive Medicine
  PRVM6420  Public Health
  PRVM6421  Public Health Experience
  PRVM6427  Ecuador Centers for InterAmerican Studies Medical Spanish and Ecuador Infectious Disease Research
  PRVM6428  Ecuador Infectious Disease Research

BINGHAMTON CAMPUS
Pathology
  PATH5203  Community Hospital Pathology
  PATH5216  Pathology for your Chosen Specialty
  PATH5219  General and Special Pathology
  PATH5225  Forensic Pathology