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
   EMED1324 Emergency Ultrasound
Interdepartmental
   INTD9423 TA in POM
   INTD9427 Peer Tutoring in Basic Science
   INTD9437 Pathophysiology of Disease
   INTD9438 TA in Basic Science
   INTD9439 Foundations of Reasoning in Medicine
   INTD9446 Curriculum Reform (Basic Science)
Medicine
   MDCN2214 The Scientific Basis of Critical Care
   MDCN2224 Clinical and Basic Science Integrative Experience Teaching Assistant
   MDCN2227 Academic Teaching Elective
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
Radiation Oncology
   RONC7403 AI in Radiation Oncology

BINGHAMTON CAMPUS
Pathology
   PATH5203 Hospital Based Pathology Practice
   PATH5219 General and Special Pathology