



Secondary Education Physics

The content and education courses to be taken at the community college for the Physics Secondary Education concentration are listed below. These courses are offered at Towson University and are identified by their TU course numbers. To determine course equivalencies and confirm transferability of courses taken at a Maryland community college visit www.artsys.usmd.edu.

SEMS 230	Knowing & Learning (3 units) [waived if Educational Psychology is taken elsewhere]
PHYS 241 or PHYS 251	General Physics I or Honors General Physics I (4 units)
PHYS 242 or PHYS 252	General Physics II or Honors General Physics II (4 units)
PHYS 243	General Physics III (4 units)
ASTR 161	General Astronomy I (4 units)
BIOL 201	Biology I (4 units)
CHEM 131 and CHEM 131L	General Chemistry I (3 units) and General Chemistry I Laboratory (1 unit)
MATH 273	Calculus I (4 units)
MATH 274	Calculus II (4 units)

For additional information or questions please contact Linda Cooper (lcooper@towson.edu) or Christine Roland (croland@towson.edu).