

Computer Science Academic Minor

Academic minors must take CMPT 201, 202, 251 and Math 210. In addition, they must take four hours of upper-division coursework (C- or better required).

Students who have taken CMPT 202 are eligible for the following courses:

CMPT 301 – Artificial Intelligence scheduled for Fall 2012	(4 hours)
CMPT 306 – Algorithms and Data Structures offered every Fall semester <i>requires MATH 210</i>	(4 hours)
CMPT 307 – Database Systems offered every Fall semester	(4 hours)
CMPT 322 – Software Engineering scheduled for Spring 2012, Fall 2013	(4 hours)
CMPT 328 – Computer Architecture scheduled for Spring 2011, Spring 2013 <i>requires CMPT 251</i>	(4 hours)
CMPT 335 – Computer Security scheduled for Spring 2012, Spring 2014 <i>requires CMPT 251</i>	(4 hours)
CMPT 352 – Computer Networks scheduled for Fall 2011, Spring 2014	(4 hours)
CMPT 355 – Compilers scheduled for Spring 2011 <i>requires CMPT 251</i>	(4 hours)

Minor in Applied Computing

Applied Computing minors must take CMPT 201, 202, and 251.

In addition, they must take *at least one* of the following courses:

CMPT 307 – Database Systems offered every Fall semester <i>requires CMPT 202</i>	(4 hours)
CMPT 328 – Computer Architecture scheduled for Spring 2011, Spring 2013 <i>requires CMPT 251</i>	(4 hours)
CMPT 352 – Computer Networks scheduled for Fall 2011, Spring 2014 <i>requires CMPT 202</i>	(4 hours)
CMPT 355 – Compilers scheduled for Spring 2011 <i>requires CMPT 251</i>	(4 hours)

In addition, they must take eight hours of upper-division coursework (equivalent to two classes). Students who have taken CMPT 202 are eligible for the following courses:

CMPT 301 – Artificial Intelligence scheduled for Fall 2012	(4 hours)
CMPT 306 – Algorithms and Data Structures offered every Fall semester <i>requires MATH 210</i>	(4 hours)
CMPT 322 – Software Engineering scheduled for Spring 2012, Fall 2013	(4 hours)
CMPT 335 – Computer Security scheduled for Spring 2012, Spring 2014 <i>requires CMPT 251</i>	(4 hours)