

MATH + MAJOR = MATCH

TRANSFER STUDENTS – After Intermediate Algebra, make sure you choose the right math course dependent on your major. (Use the 2005-2007 catalog or later)

Secondary Education

MTH 115* or 220*

(For non-math and science-related majors, depends on area of teaching certification)

Computer Science

MTH 120 → 211*

or MTH 120 → 125 → 135* → 235*
(depends on area of emphasis)

Nursing (BSN)

& various health care fields

MTH 220*

Math majors, Secondary Math Education, Engineering, Architecture, and Pre-Professional majors

MTH 120 → 125 → 135* → 235* → and further

Business

MTH 120 → 211*

or MTH 120 → 125 → 135*

or MTH 132 → 135*

or MTH 220* (Rockford College)

Elementary & Early Childhood Education

MTH 216 → 217*

Social Sciences

MTH 120 → 211*

or MTH 220*

or MTH 115*

or MTH 160*

Art, Humanities, Music

(LAS-related areas)

MTH 115*

or MTH 220*

* IAI approved mathematics course

Math course selection depends on the degree requirements of the transfer institution. Please check with the Advising and Counseling Office at (815) 921-4100 before enrolling in any course.