

DEPARTMENT OF MATHEMATICS, STATISTICS, AND
COMPUTER SCIENCE
USEFUL TIPS FOR NEW STUDENTS

MATHEMATICS MAJORS / MINORS

The mathematics major/minor courses start with MATH 241 & 242 (Calculus I and II). If you are q-proficient and receive a recommendation of MATH 241, you should take this six-credit course in your first fall semester. The course meets MWF 11:30-12:30 *and* TR 12:00-12:55.

If you have transfer or AP credit for MATH 241 (or otherwise choose to start with MATH 242), we recommend that you take the lab portion of MATH 241 (TR 12:00-12:55) as an Independent Study in your first fall semester (consult with the department to enroll). In any case, be sure to take MATH 242 (Calculus II) and MATH 246 (Labs in Math Experimentation) in your first spring semester.

DATA SCIENCE MINORS

If you are interested in Data Science, you will want to take CMPS 160 in your first or second fall semester. You should also take STAT 251 as soon as you can.

OTHER STUDENTS

If you haven't already done so, please take the q assessment (available through Moodle). If you have been placed in a q course, you should take that course. If you are q-proficient, then your advisor should have received mathematics and statistics placement recommendations for a Q course. Keep in mind that this is just a *recommendation*; in consultation with your advisor and/or a member of the Math/Stat/CS department, you may decide to take a different Q course. Please don't hesitate to contact the department if you have questions.

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