### MATHEMATICS COURSE REQUIREMENTS BASED ON MAJOR

#### MAJORS WITH NO SPECIFIC MATHEMATICS REQUIREMENT:
Please note: although no specific math course is required for these majors, ALL MSU students must complete a mathematics/logical reasoning course (Category 4) to satisfy general education requirements for the Bachelor's Degree. Course completion of (category 4) General Education does not necessarily require completion of a mathematics course.

- Alcohol & Drug Studies
- Anthropology
- Art
- Art History
- Athletic Training
- Aviation
- Communication Disorders
- Corrections
- English
- Ethnic Studies
- Family Life & Child Development
- Family Consumer Science Education
- Food & Nutrition*
- French
- Geography
- German
- Health Science*
- History
- Humanities
- International Relations
- Law Enforcement
- Mass Communications
- Music
- Nursing
- Open Studies
- Philosophy
- Physical Education
- Political Science
- Pre-Law
- Pre-Occupational Therapy
- Recreation, Parks and Leisure Services
- Scandinavian Studies
- Social Studies
- Social Work*
- Sociology*
- Spanish
- Speech Communication
- Theatre
- Urban & Regional Studies
- Women's Studies

*these majors require a major-based statistics course and/or recommend additional mathematics (see academic advisor for information)

#### MAJORS WHICH REQUIRE SPECIFIC MATHEMATICS COURSES:
Please note: courses indicated may be the ONLY math requirement OR they may be the minimum (first) math requirement in the major. Additional, and in some cases, higher level mathematics courses may ALSO be required in these majors. All courses listed will also apply to general education (category 4) requirements for the Bachelor's Degree.

- **Math 110 (Perspective in Mathematics) required:**
  - Early Childhood Education (teaching)
- **Math 112 (College Algebra) minimum requirement:**
  - Biology
  - Clinical Laboratory Science/Medical technology
  - Construction Management
  - Cytotechnology
  - Dental Hygiene
  - Dietetics
  - Earth Science
  - Ecology
  - Economics
  - Environmental Sciences
  - Exercise Science
  - Food Science Technology
  - Human Biology
  - Information Systems
  - Information Technology
  - Life Science (Biology Teaching)
  - Microbiology
  - Plant Science
  - Pre-Chiropractic
  - Pre-Dental
  - Pre-Forestry
- **Math 130 (Finite Mathematics) minimum requirement:**
  - Accounting
  - Finance
  - International Business
  - Management
  - Marketing
- **Math 201 (Elements of Mathematics) minimum requirement:**
  - Elementary Education
  - Special Education