

DEFINITION FROM MHEC: Mathematics

Mathematics courses provide students with numerical, analytical, statistical, and problem-solving skills. The minimum expectation in this category is one course (minimum 3 credit hours) at or above the level of college algebra.

Upon successfully completing a general education course in **Mathematics**, students will be able to:

1. analyze, interpret and evaluate quantitative information;
2. express mathematical information in writing and speaking and/or signing;
3. identify, analyze and use sources of mathematical information;
4. apply technology in mathematics;
5. discuss the worldwide historical and technological development of mathematics;
6. apply mathematics to other disciplines of learning;
7. apply mathematics to everyday experience.