100 Level Courses

HNRT 125: A Liberal Arts Approach to Calculus. 3 credits.
Assumes understanding of basic algebra and functions. Explores various
mathematical models and develops concepts and applications of limits
and derivatives. Offered by Honors College. Limited to three attempts.

Mason Core: Quantitative Reasoning

Registration Restrictions:
Enrollment limited to students with the Honors College (Business),
Honors College (STEM), or Honors College attributes.

Schedule Type: Lecture

Grading:
This course is graded on the Undergraduate Regular scale.

200 Level Courses

HNRT 225: Applied Calculus. 3 credits.
Theory and applications of calculus for non-STEM students. Assumes
a previous introductory course in calculus. Topics include exponential
models in the life sciences and business, theory of integration and
may include improper integrals, infinite series, differential equations, or
probability. Offered by Honors College. Limited to three attempts.

Registration Restrictions:
Enrollment limited to students with the Honors College (Business),
Honors College (STEM), or Honors College attributes.

Schedule Type: Lecture

Grading:
This course is graded on the Undergraduate Regular scale.