

Math 1225: Calculus of a Single Variable
Fall 2019

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Text:	<i>Calculus: Early Transcendentals</i> , 8th ed. by Stewart (w/ WebAssign access)		
Course Website:	http://intranet.math.vt.edu/courses/math1225		
WebAssign Site:	https://www.webassign.net/login.html		

Prerequisite:

You must have one of the following:

- A grade of B or better in Math 1014, 1015, 1016, 1025, or 1536.
- Two units of high school algebra, one unit of geometry, 1/2 unit each of trigonometry and precalculus AND placement by the Mathematics Department.
- A passing grade on the Math 1225 Readiness Exam.

Course Content:

Limits, continuity, differentiation, transcendental functions, applications of differentiation, introduction to integration. Approximately Chapters 1–5 in Stewart's book.

Per Math Department policy, no further specifics of this course policy sheet may be made public.