

## MATH 119

Text: *Calculus for the Managerial, Life, and Social Sciences*, S.T. Tan, 6th edition

Meetings: D027, MW 2:30-3:45

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Grading policy: Final Grade =  $\frac{1}{5}(E1 + E2 + HW + 2F)$  with  $E1$  &  $E2$  midterms,  $HW$  the average of occasional homework and class participation evaluations, and  $F$  the final exam score—all out of 100.

### Syllabus

- 1) Functions, Limits, the Derivative (Ch 2 in Tan's book)
- 2) Differentiation (Ch 3)
- 3) Applications of the Derivative (Ch 4)
- 4) Exponential and Logarithmic Functions (Ch 5)
- 5) The Integral (Ch 6)