

# BUSI 425 : Derivative Securities

This course teaches how to value and interpret a variety of derivative products, focusing on options, futures, and swaps. The use of the binomial approach as a valuation framework is assumed throughout the course, after taking steps to develop the Black-Scholes model. An understanding of the fundamentals underlying derivative products and why institutions utilize them to mitigate risk will be emphasized through the use of problem sets and an investment project.

**Credits** 3.0

**Prerequisite Courses**

[BUSI 325](#)