

FINA 7A97 Advanced Valuation: Principles and Practices
Course Description

FINA 7A97 Advanced Valuation: Principles and Practices

Spring 2015 Semester: S2, (second ½ Spring 2015 semester) Thursday Nights, 6:00-9:00 PM

Section Number: 25791

Location: Melcher Hall # 118

Instructor: Pius K. Leung, CCIM, CPM, MRICS, CIPS

- 1 ½ Credits
- Elective Course
- Pre-requisites: Graduate standing and completion of courses:
FINA 6A35 *Managerial Finance* and FINA 7A10 *Intermediate Corporate Finance: Valuation*

This course, FINA 7A97 *Advanced Valuation: Principles and Practices*, builds on the FINA 7A10 *Intermediate Corporate Finance: Valuation* course, which introduces standard valuation tools based on “discounted cash flow” techniques. The learning goal of FINA 7A97 is to fully develop the knowledge and skills associated with valuation of financial assets and projects. The course is structured to intensively develop the underlying valuation concepts as well as analytic methodologies through in-class problems, team assignments and case study exercises. This “applied” course will draw examples and case studies from a variety of industry sectors, including real estate and energy.

Required knowledge and skills:

- Developing cash flow projection models and valuation methodologies.
- Risk-return relationships
- Financial analysis calculations using
- Excel, including writing own formulas
- Financial analysis calculations using standard calculators, pen and paper