NOVA SCHOOL OF

BUSINESS & ECONOMICS

Applied Corporate Finance

Rui Silva 2025

Summary of Course Outline

PART A: VALUATION

Session 1 – Introduction to Valuation (February 4)

Lecture: Review of Valuation Methods:

- Weighted Average Cost of Capital (WACC)
- Adjusted Present Value (APV)
- Discounted Cash Flows
- Capital Cash Flows
- Equity Cash Flows
- Multiplies

We will start with an overall discussion about how to value a company or a project. You will have seen most of these issues in previous courses. This will be an opportunity to refresh your memory and see the connections between the various methods.

Session 2 – Review of Valuation Methods (Cont'd) and Introduction to Options (February 11)

Lecture: Review of Valuation Methods (continued)

Lecture: Introduction to Financial Options

Session 3 – Valuation and Mergers (February 18)

Case: Canadian Pacific's Bid for Norfolk Southern (Product Number: 216057-PDF-ENG) (TO BE HANDED IN)

PART B: SPECIAL TOPICS IN VALUATION

Session 4 – Real Options and IPOs (February 25)

Lecture: Real Options

Lecture: Initial Public Offerings

Session 5 – Review Session (March 11)

Case: Arundel Partners: The Sequel Project (Product Number: 242140-PDF-ENG) (time permitting)

Session 6 – IPOs (March 18)

Case: L'Occitane en Provence (Product Number: 212051-PDF-ENG) (TO BE HANDED IN)

Lecture: Cross Border Valuation

Session 7 – Cross Border Valuation (April 1)

Case: Continental Cablevision, Inc. / Fintelco Joint Venture (Product Number: UV2404-PDF-ENG)

Lecture: Capital Structure

PART C: CAPITAL STRUCTURE, PAYOUT POLICY AND PROJECT FINANCE

Session 8 – Capital Structure (April 8)

Case: A New Financial Policy at Swedish Match (Product Number: 212017-PDF-ENG)

Lecture: Payout Policy

Session 9 – Payout Policy (April 15)

Case: Infineon (Product Number: INS791) (TO BE HANDED IN)

Lecture: Financial Distress

Session 10 – Financial Distress (April 22)

Case: Latam Airlines and COVID-19 (Product Number: 321027-PDF-ENG)

Lecture: Project Finance

Session 11 – Project Finance and Capital Structure (April 29)

Case: Iridium LLC (Product Number: 200039-PDF-ENG) (TO BE HANDED IN)

Session 12 – Final Exam Review Session and Course Wrap Up (May 6)