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2020

2019

**EDUCATION** 

Wharton School of the University of Pennsylvania

Distance learning

Decision-Making and Scenarios Course

Modeling Risk and Realities Course

Introduction to Spreadsheets and Models Course

Fundamentals of Quantitative Modeling Course

**University of Melbourne** 

**Distance learning** 

Alternative Approaches to Valuation and Investment Course

Corporate Financial Decision-Making for Value Creation Course

The Role of Global Capital Markets Course

The Language and Tools of Financial Analysis Course

**Macquarie University** 

Distance learning

Excel Skills for Business 4-course Specialization

Dolgoprudny, Russia

Moscow Institute of Physics and Technology

Master of Science in Applied Mathematics and Physics

2015 - 2017

GPA: 4.7/5.0

Thesis: Assessment of resource reservation technique impact on multi-services data

transmission networks capacity estimation algorithms.

Moscow Institute of Physics and Technology

Dolgoprudny, Russia

2014 - 2016

Aerospace Forces Reserve Officer Training
Moscow Institute of Physics and Technology

Dolgoprudny, Russia

Bachelor of Science in Applied Mathematics and Physics

2011 - 2015

GPA: 4.3/5.0

Thesis: Analysis of multi-services data transmission networks capacity estimation algorithms.

### **FINANCIAL MODELLING SKILLS**

#### **Enterprise Valuation**

DCF Analysis:

Investment projects and overall enterprise cash flows modelling, analysis and forecast.

WACC calculation with embedded cost of equity derivation via CAPM employment.

NPV, IRR and payback period calculation.

Comparable Companies Analysis:

Publicly traded competitors 10-K, 10-Q, 8-K filings assessment, LTM P&L statistics derivation.

Profitability, ROI, leverage, coverage, EV/EBITDA multiples calculation.

Valuation adjustment based on consensus reports and industrial sector overlook contemplation.

Precedent Transactions Analysis:

Sector M&A transactions assessment considering acquirers type, deals dynamics, payments structure.

LBO Analysis:

Financing structure derivation via pro forma capital structure, LIBOR and DCM conditions assessment.

BS, P&L, CF statements calculation bearing in mind the selected financing structure.

Transaction returns analysis, IRR and exit multiples calculation.

#### Capital Markets Analysis

**Investment Portfolio Management:** 

Modern portfolio theory employment with asset portfolio Sharpe ratio maximization via diversification.

Value vs. growth investing opportunities assessment and selection.

# **Modelling Tools**

Microsoft Excel with macros and VBA (and most of the widespread shortcuts).

# **APPLICABLE INFORMATION**

Languages

**Sport Activities** 

Swimming ex. second-class sportsman Powerlifting ex. second-class sportsman

Fluent English Native Russian