

Textbook List

First Semester 2017

FINM1001 Foundations of Finance:

Essential Text

Author: Titman, S. et al
Title: Financial Management – Principles and Applications
Edition: 7th
IBSN: 9781486019649

STAT1003 Statistical Techniques:

Essential Text

Author: Diez, D., Barr, C. and Cetinkaya-Rudel M.
Title: Open Intro Statistics
Edition: 3rd
IBSN: 1943450048

Recommended Text

Author: MacGillivray H et al
Title: Mind on Statistics
Edition: 2nd
IBSN: 9780170227810

STAT1008 Quantitative Research Methods:

Essential Text

Author: Lock, R. et al
Title: Statistics: Unlocking the Power of Data
Edition: 1st
IBSN: 9780470601877

FINM2001 Corporate Finance:

Essential Text

Author: Berk, J. and DeMarzo, P.
Title: Corporate Finance (Global Edition)
Edition: 3rd
IBSN: 978-0-273-79202-04

STAT2001/6039 Introductory Mathematical Statistics/Principles of Mathematical Statistics:

Essential Text

Author: Wackerly, D., Mendenhall, W. and Scheaffer, R
Title: Mathematical Statistics with Applications
Edition: 7th
IBSN: N/A

Author: Owen, W.
Title: Student Solutions Manual Wackerly, Medenhall, and Scheaffer's Mathematical Statistics with Applications
Edition: 7th
IBSN: N/A

FINM2002/7041 Derivatives/Applied Derivatives:

Essential Text

Author: Hull, J., Treepongkaruna, S., Heaney, R., Pitt, D. and Colwell, D.
Title: Fundamentals of Futures and Options Markets
Edition: 1st
IBSN: 978-1-4425-3279-3

FINM2003 Investments:

Essential Text

Author: Bodie, Z., Kane, A. and Marcus, A.
Title: Investments
Edition: 10th
IBSN: 978-0-07-786167-4

STAT2008/4038/6038 Regression Modelling:

Recommended Text

Author: Faraway, J.
Title: Linear Models with R
Edition: 2nd
IBSN: 978-1-4398-8733-2

Author: Verzani, J.
Title: Using R for Introductory Statistics
Edition: 2nd
IBSN: 978-1-4665-9073-1

FINM3003/7003 Continuous Time Finance:

Essential Text

Author: Hull, J.
Title: Options Futures and Other Derivatives
Edition: 8th
IBSN: 978-0-273-75907-2

STAT3004/4018/7018 Stochastic Modelling:

Essential Texts

Author: Rosenthal, J.
Title: A First Look at Rigorous Probability
Edition: 2nd
IBSN: 978-981-270-371-2

FINM3005 Corporate Valuation:

Essential Text

Author: Koller, T., Goedhart, M. and Wessels D.

Title: Valuation: Measuring and Managing the Value of Companies
Edition: 5th
ISBN: 978-0-470-427470-4

FINM3006 Financial Intermediation and Debt Markets:

Essential Text

Author: Saunders, A. and Cornett, M.
Title: Financial Institutions Management: *A Risk Management Approach*
Edition: 7th
ISBN: 978-0-07-353075-8

FINM3008/8016 Applied Portfolio Construction:

Recommended Text

Author: Stewart, S., Piros, C. and Heisler, J.
Title: Running Money: Professional Portfolio Management
Edition: 1st
ISBN: 978-0-07-353058-1

STAT3012/4029/7029 Design of Experiments and Surveys:

Recommended Text

Author: Lohr, S.
Title: Sampling: Design and Analysis
Edition: 2nd
ISBN: N/A

Author: Montgomery, D.
Title: Design and Analysis of Experiments
Edition: 8th
ISBN: N/A

STAT3013/4027/8027 Statistical Inference:

Essential Text

Author: Rice, J.
Title: Mathematical Statistics and Data Analysis
Edition: 3rd
ISBN: 9780534399429

Recommended Text

Author: Casella, G. and Berger, R.
Title: Statistical Inference
Edition: 2nd
ISBN: 9780534243128

STAT3032/4072/7042/8003 Survival Models/Biostatistics:

Essential Text

Author: Hosmer, D. et al
Title: Applied Survival Analysis: Regression Modelling of Time to Event Data
Edition: 2nd
ISBN: 9780471754992

STAT3040/4040/7040 Statistical Learning:

Essential Text

Author: Silver, N.
Title: The Signal and the Noise: Why So Many Predictions Fail—But Some Don't
Edition: N/A
ISBN: 978-0143125028

Recommended Text

Author: James, G. et al
Title: An Introduction to Statistical Learning: With Applications in R
Edition: N/A
ISBN: 978-1461471370

Author: Hastie, T., Tibshirani, R. and Friedman, J.
Title: The Elements of Statistical Learning: Data Mining, Inference, and Prediction
Edition: 2nd
ISBN: N/A

ACST4031/8040 Actuarial Control Cycle 1:

Essential Text

Author: Bellis, C., Lyon, R., Klugman, S. and Shepherd, J.
Title: Understanding Actuarial Management: The Actuarial Control Cycle
Edition: 2nd
ISBN: 978-0-85813-074-6

FINM7006 Applied Foundations of Finance:

Essential Text

Author: Titman, S. et al
Title: Financial Management – Principles and Applications
Edition: 7th
ISBN: 9781486019649

FINM7007 Applied Corporate Finance:

Essential Text

Author: Berk, J. and DeMarzo, P.
Title: Corporate Finance
Edition: 4th
ISBN: 9781292160160

FINM7008 Applied Investments:

Essential Texts

Author: Bodie, Z., Kane, A. and Marcus, A.
Title: Investments
Edition: 10th
ISBN: 978-0-07-786167-4

Author: Marc-Antony, I.
Title: Solution Manual for Investments
Edition: N/A
ISBN: 978-0-07-764191-7

FINM7044 Applied Valuation:

Essential Text

Author: Damodaran, A.
Title: Investments Valuation
Edition: 3rd
ISBN: 978-1-118-13073-5

STAT7055/4055 Introductory Statistics for Business and Finance:

Essential Text

Author: Keller, G.
Title: Statistics for Management and Economics
Edition: 10th
ISBN: 9781285425450

STAT8002/4102 Applied Time Series Analysis:

Essential Text

Author: Shumway, R. and Stoffer, D.
Title: Time Series Analysis and Its Application
Edition: 3rd
ISBN: 978-1-4419-7865-3

FINM8006/4016 Advanced Investments:

Recommended Text

Author: Cochrane, J.
Title: Asset Pricing
Edition: Revised Edition
ISBN: 978-0-691-12137-6

FINM8007 Topics in International Finance:

Recommended Text

Author: Eun, C. and Resnick, B.
Title: International Financial Management
Edition: 6^h and 7th
ISBN: 0078034655

Author: Butler, K.
Title: Multinational Finance: Evaluating Opportunities, Costs, and Risks of Operations
Edition: 5th
ISBN: 978-1-118-27012-7

Author: Madura, J.
Title: International Financial Management
Edition: 12th
ISBN: 9781133947837

Author: Moffett, M., Stonehill, A. and Eiteman, D.
Title: Fundamentals of Multinational Finance
Edition: 5th
ISBN: 9780205989751

Author: Moosa, I.
Title: International Finance: An Analytical Approach
Edition: 3rd
IBSN: 9780070278516

Author: Shapiro, A.
Title: Multinational Financial Management
Edition: 10th
IBSN: 978-1-118-57238-2

FINM8014 Applied Financial Intermediation and Debt Markets:

Essential Text

Author: Saunders, A. and Cornett, M.
Title: Financial Institutions Management: *A Risk Management Approach*
Edition: 7th
IBSN: 978-0-07-353075-8

STAT2032/6046 Financial Mathematics:

No Text Required

STAT3035/4035/8035 Risk Theory:

No Text Required

FINM3045/7045 Asian Capital Markets:

No Text Required

ACST4045/8045 Advance insurance:

No Text Required

STAT8004/4015 Advanced Corporate Finance:

No Text Required

ACST8060/4060 Enterprise Risk Management 1:

No Text Required

FINM8100 Applied Project in Finance:

No Text Required

Ten Principles That Form the Basics of Financial Management 12. PRINCIPLE 1: The Risk-Return Trade-Off-We won't take on additional risk unless we expect to be compensated with additional return 13. PRINCIPLE 2: The Time Value of Money-A dollar received today is worth more than a dollar received in the future 14. PRINCIPLE 3: Cash-Not Profits-Is King 14. PRINCIPLE 4: Incremental Cash Flows-It's only what changes that counts 15. PRINCIPLE 5: The Curse of Competitive Markets-Why it's hard to find exceptionally profitable projects 15. PRINCIPLE 6: Efficient Capital Markets-The ma