Textbook List
First Semester 2017

FINM1001 Foundations of Finance:

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

STAT1003 Statistical Techniques:

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

**Recommended Text**
Author: MacGillivray H et al
Title: Mind on Statistics
Edition: 2nd
ISBN: 9780170227810

STAT1008 Quantitative Research Methods:

**Essential Text**
Author: Lock, R. et al
Title: Statistics: Unlocking the Power of Data
Edition: 1st
ISBN: 9780470601877

FINM2001 Corporate Finance:

**Essential Text**
Author: Berk, J. and DeMarzo, P.
Title: Corporate Finance (Global Edition)
Edition: 3rd

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

FINM2003 Investments:
Essential Text
Author: Bodie, Z., Kane, A. and Marcus, A.
Title: Investments
Edition: 10th
ISBN: 978-0-07-786167-4

STAT2008/4038/6038 Regression Modelling:
Recommended Text
Author: Faraway, J.
Title: Linear Models with R
Edition: 2nd

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

FINM3003/7003 Continuous Time Finance:
Essential Text
Author: Hull, J.
Title: Options Futures and Other Derivatives
Edition: 8th

STAT3004/4018/7018 Stochastic Modelling:
Essential Texts
Author: Rosenthal, J.
Title: A First Look at Rigorous Probability
Edition: 2nd

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
FINM7044 Applied Valuation:

*Essential Text*

Author: Damodaran, A.  
Title: Investments Valuation  
Edition: 3rd  

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  

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: 6th 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
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*
Finance – Maintenance and creation of economic value or wealth. Security – Financing or investment instrument (which may or may not be a negotiable instrument) issued by a firm or government agency which denotes an ownership interest and provides evidence of a debt, a right to share in the earnings of the issuer, or a right in the distribution of a property. Securities include bonds, debentures, notes, options, shares (stocks), and warrants but not insurance policies, and may be traded in financial markets such as stock exchanges. Stock – Equity capital raised through sale of shares. Bond – Debt instrument which certifies a contract between the borrower and the lender. This item has been replaced by Financial Management: Principles and Applications, 13th Edition. Financial Management: Principles and Applications, 12th Edition. Sheridan Titman, University of Texas at Austin. Arthur J. Keown, Virginia Polytechnic Inst. and State University. This principle appears repeatedly throughout the book, bringing the student’s attention back to this problem and how it can be solved. NEW! ‘Tools of Financial Analysis.’