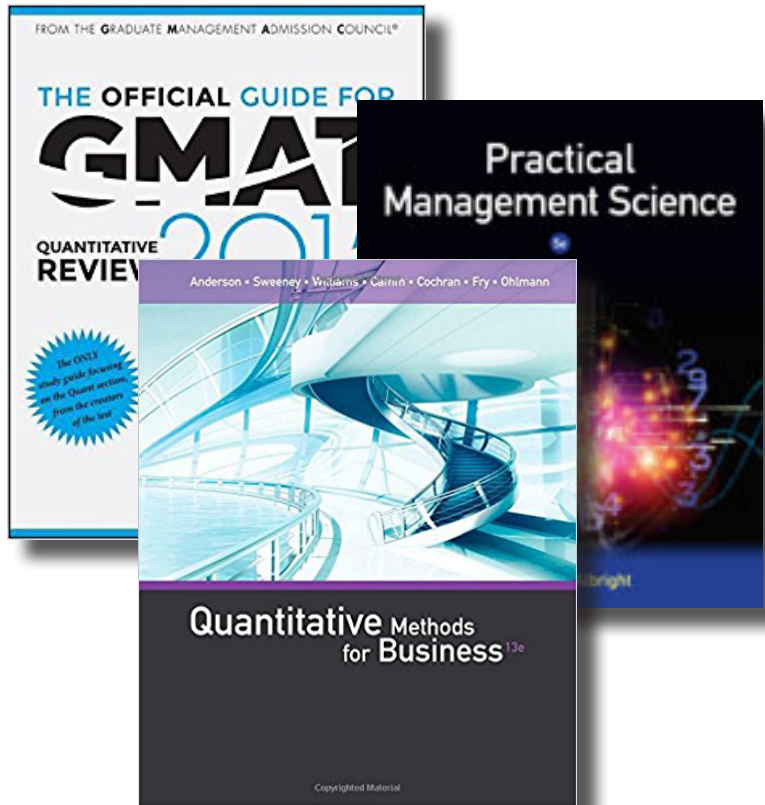


ATENEO DE MANILA UNIVERSITY
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Information Resources Guide

2012 - 2016



**QUANTITATIVE METHODS
FOR MANAGERS**

#20 Rockwell Drive, Rockwell Center, Makati City
<http://apslibrary.ateneo.edu>

Other Related Terms:

Business Math
 Decision Making—Mathematical models
 Finance--Mathematical models
 Monte Carlo Method
 Management –Statistical Method

A. BOOKS (Located at the General Collection Shelves near the Circulation Section)

1. An Introduction to Management Science: Quantitative Approaches to Decision Making. **(2016)**. 14th Ed. Australia: Cengage Learning. HD 20.4 A55 2016
2. Paarsch, Harry J. **(2016)**. A Gentle Introduction to Effective Computing In Quantitative Research: What Every Research Assistant Should Know. London, England: The MIT Press. Q 180.55 E4P37
3. Quantitative Methods For Business /David R. Anderson. **(2016)**. 13th Ed. Mason, OH: Cengage Learning. T 56 A47 2016
4. Ragsdale, Cliff T. **(2016)**. Managerial Decision Modeling and Analysis: A Practical Introduction to Business Analytics. 7th Ed. Australia: Cengage Learning. HD 30.25 R33 2015
5. Winston, Wayne L. **(2016)**. Practical Management Science. 5th Ed. Australia: Cengage Learning. T 57.62 W56 2016
6. McNeil, Alexander J. **(2015)**. Quantitative Risk Management: Concepts, Techniques and Tools. Princeton, NJ: Princeton University Press. HD 61 M39 2015
7. Quantitative Analysis For Management /Barry Render. **(2015)**. 12th Ed. Boston: Pearson/Prentice Hall. T 56 R544 2015
8. Scherbaum, Charles A. **(2015)**. Analysing Quantitative Data: For Business and Management Students. Thousand Oaks, CA: London: SAGE. HD 30.4 S32
9. Cleaves, Cheryl, Margie Hobbs, Jeffrey Noble. **(2014)**. Business Math. 10th Ed. Boston, Mass.: Pearson. HF 5691 C53 2014
10. Duignan, John. **(2014)**. Quantitative Methods For Business Research: Using Microsoft Excel. Australia: Cengage Learning. HD 30.215 D83
11. The Official Guide For GMAT Quantitative Review 2015 /from The Graduate Management Admission Council. Hoboken, New Jersey: Wiley Publishing.

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HF 1118 O44 2014

12. Oakshott, Les. **(2014)**. Quantitative Methods. New York: Palgrave Macmillan. HF 5691 O237
13. Palys, Ted. **(2014)**. Research Decisions: Quantitative, Qualitative, and Mixed Methods Approaches. 5th Ed. Toronto, ON: Nelson Education. H 62 P34 2014
14. Pande, Peter, Robert Neuman, and Roland Cavanagh. **(2014)**. Six Sigma Way: How to Maximize The Impact Of Your Change and Improvement Efforts. 2nd Ed. New York: McGraw-Hill Education. TS 156.17 S59P36 2013
15. Slater, Jeffrey, Sharon M. Wittry. **(2014)**. Practical Business Math Procedures. 11th Ed. New York: McGraw-Hill Irwin. HF 5694 S57 2014
16. Slater, Jeffrey, Sharon M. Wittry. **(2014)**. Math For Business and Finance: An Algebraic Approach. New York, NY: McGraw-Hill Irwin. HF 5691 S439
17. Swift, Louise. **(2014)**. Quantitative Methods For Business, Management and Finance. 4th Ed. New York: Palgrave Palgrave. HD 30.215 S94 2014
18. Wall, Stuart. **(2014)**. Quantitative Methods For Business and Management. New York: Pearson. HD 30.215 W36
19. Big Data and Business Analytics /edited By Jay Liebowitz; Foreword By Joe LaCugna. **(2013)**. Boca Raton, FL: CRC Press. HD 38.7 B54
20. Bradley, Teresa. **(2013)**. Essential Mathematics For Economics and Business. 4th Ed. UK: John Wiley & Sons. HF 5691 B7 2013
21. Curwin, Jon, Roger Slater, David Eadson. **(2013)**. Quantitative Methods For Business Decisions. 7th Ed. Australia: Cengage Learning. HF 5691 C87 2013
22. Davenport, Thomas H., Jinho Kim. **(2013)**. Keeping Up With The Quants: Your Guide to Understanding and Using Analytics. Boston, Massachusetts: Harvard Business Review Press. HD 30.25 D36
23. Deitz, James E., James L. Southam. **(2013)**. Contemporary Business Math For Colleges. 16th Ed. Australia: South-Western/ Cengage Learning. HF 5691 D43 2013
24. Edmonds, W. Alex. **(2013)**. An Applied Reference Guide to Research Designs: Quantitative, Qualitative, and Mixed Methods. Thousand Oaks: SAGE Publications. H 62 E32
25. Garrett, S.J. **(2013)**. Introduction To The Mathematics Of Finance. 2nd Ed. Oxford: Elsevier. HF 5691 G37 2013

26. Jacques, Ian. **(2013)**. Mathematics For Economics and Business. 7th Ed. Harlow, England: Prentice Hall. HB 135 J32 2013
27. Keller, Gerald. **(2013)**. Bstat2. 2nd Ed. Eagan, MN: Cengage Learning. HD 30.215 K455 2014
28. Kulshrestha, S.R. **(2013)**. Quantitative Techniques For Managers. New Delhi: Anmol Pub. T 56 K84
29. Lind, Douglas A., William G. Marchal, Samuel A.Wathen. **(2013)**. Basic Statistics For Business and Economics. 8th Ed. New York, NY: McGraw-Hill/ Irwin. HA 29 L75 2013
30. Quantitative Methods For Business. **(2013)**. 12th Ed. Mason, OH: South-Western Cengage Learning. T 56 A47 2013
31. Buglear, John. **(2013)**. Quantitative Methods For Business and Management. Harlow, England: Pearson. HF 5691 B88
32. Davenport, Thomas H.,1954-. **(2013)**. Keeping Up With The Quants: Your Guide to Understanding and Using Analytics. Boston, Massachusetts: Harvard Business Review Press. HD 30.25 D36
33. Soubeiga, Eric. **(2013)**. Mastering Financial Modeling: A Professional's Guide to Building Financial Models In Excel. New York: McGraw-Hill. HG 106 S62
34. Bossu, Sebastien. **(2012)**. An Introduction to Equity Derivatives: Theory and Practice. Chichester, West Sussex: Wiley. HG 4515.2 B67
35. Bragg, Steven M. **(2012)**. Business Ratios and Formulas: A Comprehensive Guide. 3rd Ed. Hoboken, N.J.: Wiley. HF 5691 B73 2012
36. Brechner, Robert A. **(2012)**. Contemporary Mathematics For Business and Consumers. 6th Ed. Mason, OH: South-Western Cengage Learning. HF 5694 B73 2012
37. Buglear, John. **(2012)**. Quantitative Methods For Business and Management. Harlow, England: Pearson. HF 5691 B88
38. Capinski, Marek. **(2012)**. Mathematics For Finance: An Introduction to Financial Engineering. London: Springer-Verlag. HG 106 C36
39. Cuthbertson, Keith. **(2012)**. Quantitative Financial Economics: Stocks, Bonds and Foreign Exchange. Chichester: Wiley. HG 4515.2 C87
40. Gibbons, Joel Clarke. **(2012)**. Experiments In Quantitative Finance. New Brunswick: Transaction Publishers. HG 173 G53

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41. Joshi, M. S. **(2012)**. The Concepts and Practice Of Mathematical Finance. Cambridge, U.K.: Cambridge University Press. HG 6024 A3J67
42. Lamberton, Damien. **(2012)**. Introduction to Stochastic Calculus Applied to Finance. 2nd Ed. Boca Raton: Chapman Hall/CRC. HG 4515.3 L36 2008
43. Miller, Michael B. **(2012)**. Mathematics and Statistics For Financial Risk Management. Hoboken, N.J.: Wiley. HD 61 M53
44. Morris, Clare. **(2012)**. Quantitative Approaches In Business Studies. 8th Ed. Harlow, England: Prentice Hall. HD 30.25 M67 2012
45. Peck, Roxy. **(2012)**. Introduction to Statistics and Data Analysis. 4th Ed. Australia: Brooks/Cole. QA 276.12 P43 2012
46. Render, Barry. **(2012)**. Quantitative Analysis For Management. 11th Ed. Singapore: Pearson/Prentice Hall. T 56 R544 2012
47. Soubeiga, Eric. **(2012)**. Mastering Financial Modeling: A Professional's Guide to Building Financial Models In Excel. New York: McGraw-Hill. HG 106 S62
48. Wang, Hui. **(2012)**. Monte Carlo Simulation With Applications to Finance. Boca Raton: CRC Press. HG 106 W35
49. Chan, Wai-Sum. **(2011)**. Financial Mathematics For Actuaries. Singapore: McGraw-Hill. HG 176.5 C43
50. An Introduction to Management Science: Quantitative Approaches to Decision Making. **(2011)**. 13th Ed. Mason, OH: Cengage South Western. HD 20.4 A55 2011
51. Leshik, Edward A. **(2011)**. An Introduction to Algorithmic Trading: Basic to Advanced Strategies. Chichester, UK: Wiley. HG 4661 L47
52. Salzman, Stanley A. **(2011)**. Mathematics For Business. 9th Ed. Upper Saddle River, NJ: Prentice Hall. HF 5691 S26 2011
53. Slater, Jeffrey. **(2011)**. Practical Business Math Procedures. 10th Ed. Boston: Irwin/McGraw-Hill. HF 5694 S57 2011
54. Thomsett, Michael C. **(2011)**. The Manager's Pocket Calculator: A Quick Guide to Essential Business Formulas and Ratios. New York: American Management Association. HF 5691 T48
55. Webber, Nick. **(2011)**. Implementing Models Of Financial Derivatives: Object Oriented Applications With VBA. Chichester, West Sussex, UK: Wiley. HG 6024 A3W43

B. NON-PRINT (CD's, DVD's, VHS) (Located at the Information Commons Section)

1. An Introduction to Management Science: Quantitative Approaches to Decision Making. **(2011)**. 13th Ed. Mason,OH: Cengage South Western.: 1 CD-ROM . HD 20.4 A55 2011
2. Slater, Jeffrey. **(2011)**. Practical Business Math Procedures. 10th Ed. Boston: Irwin/McGraw-Hill. 1 DVD ROM. HF 5694 S57 2011
3. Webber, Nick. **(2011)**. Implementing Models Of Financial Derivatives: Object Oriented Applications With VBA. Chichester, West Sussex, UK: Wiley.: 1 CD-ROM HG 6024 A3W43
4. Xekalaki, Evdokia. **(2010)**. ARCH Models For Financial Applications. Chichester, UK: Wiley. 1 CD-ROM. HG 106 X45
5. Fletcher, S. (Shayne). **(2009)**. Financial Modelling In Python. Chichester, West Sussex: John Wiley Sons. 1 CD-ROM.HG 106 F59
6. Render, Barry. **(2009)**. Quantitative Analysis For Management. 10th Ed. Singapore: Pearson/Prentice Hall. 1 CD-ROM. T 56 R544 2009
7. Kros John F. **(2008)**. Spreadsheet Modeling For Business Decisions. New York: McGraw-Hill/Irwin. 1 CD ROM HD 30.23 K77
8. Introduction to Management Science: Quantitative Approaches to Decision Making. 12th Ed. Australia: Thomson. 1 CD ROM HD 20.4 A55 2008
9. Rees, Michael. **(2008)**. Financial Modelling In Practice: A Concise Guide For Intermediate and Advanced Level. Hoboken, NJ: Wiley. 1 CD ROM. HG 106 R44
10. Slater, Jeffrey. **(2008)**. Practical Business Math Procedures. 9th Ed. Boston: Irwin/McGraw-Hill. 1 DVD ROM. HF 5694 S57 2008
11. Swan, Jonathan. **(2008)**. Practical Financial Modelling: A Guide to Current Practice. 2nd Ed. Amsterdam: Elsevier. 1 CD ROM . HG 4012 S93 2008
12. Waters, Donald. **(2008)**. Quantitative Methods For Business. 4th Ed. Harlow, England: Prentice Hall. 1 CD ROM . HD 30.25 W384 2008

C. ELECTRONIC JOURNALS at EBSCOHOST Online Database

1. Journal Of Financial & Quantitative Analysis
Bibliographic Records: 03/01/1966 To Present
Full Text: 03/01/1966 To Present

Theoretical and empirical research in financial economics, including corporate finance, investments, capital and security markets and quantitative methods of particular relevance to financial researchers.

2. [Review Of Quantitative Finance & Accounting](#)

Bibliographic Records: 03/01/1991 To Present

Full Text: 03/01/1991 To Present (With A 12 Month Delay)

*Full Text Delay Due To Publisher Restrictions("Embargo")

Deals with research involving the interaction of finance with accounting, economics and quantitative methods.

3. [Applied Mathematical Finance](#)

Bibliographic Records: 09/01/1994 to present

Full Text: 09/01/1994 to present (with a 18 Month delay)

*Full text delay due to publisher restrictions("embargo")

Description: Encourages the confident use of applied mathematics & mathematical modeling in finance.

4. [Applied Mathematics & Optimization](#)

Bibliographic Records: 01/01/1996 to present

Full Text: 01/01/1996 to present (with a 12 Month delay)

*Full text delay due to publisher restrictions("embargo")

Description: Contains original work on mathematical problems of optimization.

5. [Advances in Applied Probability](#)

Bibliographic Records: 03/01/1997 to present

Full Text: 03/01/2007 to present

Description: Provides a forum for original research and reviews in applied probability, mapping the development of probability theory and its applications to physical, biological, medical, social and technological problems.

6. [Journal of Applied Mathematics & Decision Sciences](#)

Bibliographic Records: 03/01/2001 to present

Full Text: 03/01/2001 to present

Description: Contains papers treating applied (practical) problems of mathematics, operations research and statistics without compromising mathematical precision.

7. [Journal of Applied Probability](#)

Bibliographic Records: 06/01/1997 to present

Full Text: 03/01/2007 to present

Description: Provides a forum for original research and reviews in applied probability, mapping the development of probability theory and its

applications to physical, biological, medical, social and technological problems.

8. [Mathematical Finance](#)

Bibliographic Records: 01/01/1997 to present

Full Text: 01/01/1997 to present (with a 12 Month delay)

Description: Primary forum for finance researchers, finance practitioners, and mathematical scientists, Provides clear and concise articles which present the latest theoretical studies in readable and accessible prose.

9. [Mathematical Systems Theory](#)

Bibliographic Records: 01/01/1996 to present

Full Text: 01/01/1996 to present

by Springer Science & Business Media B.V.

10. [Positivity](#)

Bibliographic Records: 02/28/2007 to present

Full Text: 02/11/2008 to present (with a 12 Month delay)

*Full text delay due to publisher restrictions("embargo")

Description: Provides articles that illustrate applications of positivity to other disciplines, including economics, engineering, life sciences, physics and statistical decision theory.

11. [SIAM Journal on Matrix Analysis & Applications](#)

Bibliographic Records: 01/01/1997 to present

Full Text: 01/01/1997 to 07/01/2011

Description: Contains research articles on the mathematics and applications of control theory.

D. ELECTRONIC BOOKS

Gale E- Reference Online Database

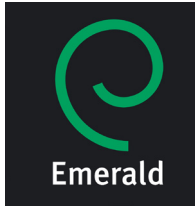
1. The Concise Encyclopedia Of Statistics, 2008
2. Encyclopedia Of Curriculum Studies, 2010
3. Encyclopedia Of Production and Manufacturing Management, 2000
4. Financial Service: Ferguson's Careers In Focus, 2004
5. Gaming and Simulations: Concepts, Methodologies, Tools, and Applications, 2011

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Companies,
Markets &
Industries
Reports



E-Journals



E-Books / Videos



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