1A (Fall, Year 1)
CS 135 Designing Functional Programs
MATH 135 Algebra
MATH 137 Calculus 1
AFM 101 Introduction to Financial Accounting
AFM 131 Introduction to Business in North America

2A (Fall, Year 2)
CS 245 Logic and Computation
CS 246 Software Abstraction and Specification
STAT 230 Probability
ECON 101 Introduction to Microeconomics
ENGL 119 Communications in Mathematics and Computer Science

2B (Spring, Year 2)
CS 241 Foundations of Sequential Programs
STAT 231 Statistics
AFM 272 Corporate Finance 1
ECON 102 Introduction to Macroeconomics
GENERAL ELECTIVE

3A (Winter, Year 3)
CS 240 Data Structures and Data Management
Math 239 Introduction to Combinatorics
AFM 231 Business Law
AFM 372 Corporate Finance 2
GENERAL ELECTIVE

3B (Fall, Year 4)
CS 341 Algorithms
STAT 373 Regression and Forecasting Methods in Finance
AFM 425 Fixed Income Securities
ARTS ELECTIVE
GENERAL ELECTIVE

4A (Spring, Year 4)
AFM 322 Derivative Securities
CS ELECTIVE
ARTS ELECTIVE
GENERAL ELECTIVE

4B (Winter, Year 5)
AFM 424 Equity Investments
CS ELECTIVE
CS ELECTIVE
ARTS ELECTIVE
ARTS ELECTIVE

1. Or ENGL 210F Genres of Business Communication
2. Three of the following: any AFM course at the 300 or 400 level not listed above (for which the necessary pre-requisites have been met), ECON 201 Microeconomic Theory 1, ECON 202 Macroeconomic Theory 1, ECON 231 Introduction to International Economics, ECON 332 International Finance, ECON 344 Marketing: Principles of Marketing and Consumer Economics, SPCOM 223 Public Speaking; plus two additional AFM courses at the 300 or 400 level not listed above (for which the necessary pre-requisites have been met).
3. Four additional courses
4. One additional course from CS440-498 or CO 487 Applied Cryptography and two additional courses from CS340-398, CS440-498 or CO 487 Applied Cryptography

NOTE: This flowchart is not a substitute for the official degree regulations. If there is a question of interpretation or a discrepancy, the University Calendar always takes precedence.
A possible CFM course sequence (financial accounting electives) - Fall 2011

1A (Fall, Year 1)
CS 135 Designing Functional Programs  
MATH 135 Algebra  
MATH 137 Calculus 1  
AFM 101 Introduction to Financial Accounting  
AFM 131 Introduction to Business in North America

Work Term  
Winter, Year 2

1B (Winter, Year 1)
CS 136 Elementary Algorithm Design and Data Abstraction  
MATH 136 Linear Algebra 1  
MATH 138 Calculus 2  
AFM 102 Introduction to Managerial Accounting  
AFM 121 Introduction to Global Financial Markets

2A (Fall, Year 2)
CS 245 Logic and Computation  
CS 246 Software Abstraction and Specification  
STAT 230 Probability  
AFM 291 Intermediate Financial Accounting 1  
ECON 101 Introduction to Microeconomics

2B (Spring, Year 2)
CS 241 Foundations of Sequential Programs  
STAT 231 Statistics  
AFM 272 Corporate Finance 1  
ECON 102 Introduction to Macroeconomics  
GENERAL ELECTIVE

Work Term  
Winter, Year 2

3A (Winter, Year 3)
CS 240 Data Structures and Data Management  
Math 239 Introduction to Combinatorics  
AFM 231 Business Law  
AFM 372 Corporate Finance 2  
ENGL 119 Communications in Mathematics and Computer Science

3B (Fall, Year 4)
CS 341 Algorithms  
STAT 373 Regression and Forecasting Methods in Finance  
AFM 391 Intermediate Financial Accounting 2  
AFM 425 Fixed Income Securities  
GENERAL ELECTIVE

Work Term  
Winter, Year 4

4A (Spring, Year 4)
AFM 322 Derivative Securities  
CS ELECTIVE  
ARTS ELECTIVE  
GENERAL ELECTIVE

Work Term  
Fall, Year 4

4B (Winter, Year 5)
AFM 424 Equity Investments  
CS ELECTIVE  
CS ELECTIVE  
ARTS ELECTIVE  
ARTS ELECTIVE

Work Term  
Fall, Year 5

1. Or ENGL 210F Genres of Business Communication
2. Three of the following: any AFM course at the 300 or 400 level not listed above (for which the necessary pre-requisites have been met), ECON 201 Microeconomic Theory 1, ECON 202 Macroeconomic Theory 1, ECON 231 Introduction to International Economics, ECON 332 International Finance, ECON 344 Marketing: Principles of Marketing and Consumer Economics, SPCOM 223 Public Speaking; plus two additional AFM courses at the 300 or 400 level not listed above (for which the necessary pre-requisites have been met).

3. Four additional courses
4. One additional course from CS440-498 or CO 487 Applied Cryptography and two additional courses from CS340-398, CS440-498 or CO 487 Applied Cryptography

NOTE: This flowchart is not a substitute for the official degree regulations. If there is a question of interpretation or a discrepancy, the University Calendar always takes precedence.