A possible CFM course sequence - Fall 2015 and beyond

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

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 Object-Oriented Software Development
STAT 230 Probability
AFM 272 Corporate Finance 1
ECON 101 Introduction to Microeconomics

2B (Spring, Year 2)
CS 241 Foundations of Sequential Programs
STAT 231 Statistics
AFM 372 Corporate Finance 2
ECON 102 Introduction to Macroeconomics
ENGL 119 Communications in Mathematics and Computer Science

2. Three of the following: AFM 291 Intermediate Financial Accounting 1, any AFM course at the 300 or 400 level not listed above, ECON 201 Microeconomic Theory 1, ECON 206 Money and Banking 1, ECON 207 Economic Growth and Development 1, ECON 231 Introduction to International Economics, ECON 332 International Finance, ECON 344 Marketing: Principles of Marketing and Consumer Economics, PHIL 215 Professional and Business Ethics, SPCOM 223 Public Speaking; and two additional AFM courses at the 300 or 400 level not listed above

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 Undergraduate Calendar always takes precedence.
A possible CFM course sequence (financial accounting electives) - Fall 2015 and beyond

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

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 Object-Oriented Software Development
STAT 230 Probability
AFM 272 Corporate Finance 1
AFM 291 Intermediate Financial Accounting 1

2B (Spring, Year 2)
CS 241 Foundations of Sequential Programs
STAT 231 Statistics
AFM 372 Corporate Finance 2
ECON 101 Introduction to Microeconomics
ENGL 119 Communications in Mathematics and Computer Science

3A (Winter, Year 3)
CS 240 Data Structures and Data Management
Math 239 Introduction to Combinatorics
AFM 213 Business Law
AFM 424 Equity Investments
ECON 102 Introduction to Macroeconomics

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

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

4B (Winter, Year 5)
CS ELECTIVE
CS ELECTIVE
ARTS ELECTIVE
ARTS ELECTIVE
GENERAL ELECTIVE

Work Term
Winter, Year 2

Work Term
Spring, Year 1

Work Term
Fall, Year 3

Work Term
Fall, Year 5

Work Term
Winter, Year 4

Work Term
Spring, Year 3

NOTE: This flowchart is not a substitute for the official degree regulations. If there is a question of interpretation or a discrepancy, the Undergraduate Calendar always takes precedence.
What does a course sequence look like for CFM students completing CS 115 in 1A (2015)

1A (Fall, Year 1)
CS 115 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 136 Elementary Algorithm Design and Data Abstraction  
Math 239 Introduction to Combinatorics  
STAT 230 Probability  
AFM 272 Corporate Finance 1  
ECON 101 Introduction to Microeconomics

2B (Spring, Year 2)
CS 245 Logic and Computation  
CS 246 Object-Oriented Software Development  
STAT 231 Statistics  
AFM 372 Corporate Finance 2  
ECON 102 Introduction to Macroeconomics

3A (Winter, Year 3)
CS 241 Foundations of Sequential Programs  
AFM 231 Business Law  
AFM 424 Equity Investments  
ENGL 119 Communications in Mathematics and Computer Science  
GENERAL ELECTIVE  

3B (Fall, Year 4)
CS 240 Data Structures and Data Management  
STAT 373 Regression and Forecasting Methods in Finance  
AFM 425 Fixed Income Securities  
ARTS ELECTIVE  
GENERAL ELECTIVE

4A (Spring, Year 4)
CS 341 Algorithms  
AFM 322 Derivative Securities  
CS ELECTIVE  
ARTS ELECTIVE  
ARTS ELECTIVE

4B (Winter, Year 5)
CS ELECTIVE  
CS ELECTIVE  
ARTS ELECTIVE  
ARTS ELECTIVE  
GENERAL ELECTIVE

Work Term  
Winter, Year 2

Work Term  
Spring, Year 1

Work Term  
Fall, Year 3

Work Term  
Spring, Year 3

Work Term  
Fall, Year 5

1. Or ENGL 210F Genres of Business Communication
2. Three of the following: AFM 291 Intermediate Financial Accounting 1, any AFM course at the 300 or 400 level not listed above, ECON 201 Microeconomic Theory 1, ECON ECON 206 Money and Banking 1, ECON 207 Economic Growth and Development 1, ECON 231 Introduction to International Economics, ECON 332 International Finance, ECON 344 Marketing; Principles of Marketing and Consumer Economics, PHIL 215 Professional and Business Ethics, SPCOM 223 Public Speaking; and two additional AFM courses at the 300 or 400 level not listed above
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 Undergraduate Calendar always takes precedence.