A. General Education Requirements 38 credits

Goal 1 - LSEM (1 credit required)
______ LSEM 100 - Longwood Seminar/1 credit

Goal 2 - Freshman Writing (3 credits required)
______ ENGL 150/ENGL 165 - Writing and Research/3 credits

Goal 3 - Literature (3 credits required)
______ ENGL 201/210/215 - World Literature/3 credits
______ ENGL 202/210/215 - British Literature/3 credits
______ ENGL 203/210/215 - American Literature/3 credits
______ FREN 341 - Survey of French Literature I/3 credits
______ FREN 342 - Survey of French Literature II/3 credits
______ GERM 341 - Survey of German Literature I/3 credits
______ GERM 342 - Survey of German Literature II/3 credits
______ SPAN 340 - Masterpieces of Spanish Literature/3 credits
______ SPAN 350 - Masterpieces of Spanish American Literature/3 credits

Goal 4 - Artistic Achievements (3 credits required)
______ ART 125 - Introduction to Studio Art/3 credits
______ ART 160 - Introduction to Visual Arts/3 credits
______ ENGL 315/220, 316/221, 317/222, 319/223 - Writing/3 credits
______ MUSC 221 - History of Jazz/3 credits
______ MUSC 222 - History of Rock/3 credits
______ MUSC 224 - Music Appreciation/3 credits
______ MUSC 102, 103, 104* - Instrumental Ensemble/1 credit each
______ MUSC 105, 106, 107* - Choral Ensemble/1 credit each
______ THEA 101 - Issues in Theatre/3 credits

*All 3 semesters in appropriate sequence required to satisfy Goal 4

Goal 5 - Math (3 credits required)
Students who complete MATH 164, 261 or 267 are exempt from Goal 5.
______ CMSC 121 - Computer Science/3 credits
______ FINA 250 - Personal Finance/3 credits
______ MATH 114 - Consumer Math/3 credits
______ MATH 121 - Functions and Graphs/3 credits
______ MATH 171 - Statistical Decision Making/3 credits

Note: MATH 171 required for admission to business program

Goal 6 - Natural Science (4 credits required)
Students who complete PHYS 102 or 202 are exempt from this goal.
______ BIOL 101 - Biological Concepts and Applications/4 credits
______ CHEM 101 - General Chemistry/4 credits
______ PHYS 103 - Conceptual Physics/4 credits
______ PHYS 105/115 - General Astronomy/4 credits
______ GNED 162/ENSC 162 - Intro Environmental Science/4 credits
______ GNED 261 - Exploring Science in Our World/4 credits

Goal 7 - Western Civilization (3 credits required)
______ HIST 100/150 - Foundations of Western Civilization/3 credits
______ HIST 110/151 - Modern Western Civilization/3 credits

Goal 8 - Social Science (3 credits required)
______ ANTH/WGST 106/110/115 - Intro to Women’s Studies/3 credits
______ ECON 201 - Introduction to Economics/3 credits
______ GEOG 201 - Introduction to Geography/3 credits
______ HIST 221 - US History Colonial Times - 1877/3 credits
______ HIST 222 - US History 1877 - Modern Times/3 credits
______ HONS 250 - Changing Social Landscape/3 credits (Requires at least 3.25 GPA)
______ POSC 150/100 - American Government and Politics/3 credits
______ PSYC 101 - Introduction to Psychology/3 credits
______ SOCL 101/105 - Principles of Sociology/3 credits
______ SOCL 102 - Contemporary Social Problems/3 credits

Goal 9 - Diversity (3 credits required)
______ ANTH 200 - Cultural Anthropology/3 credits
______ ANTH 101 - Intro to Anthropology/3 credits
______ GEOG 220 - Geography of South America/3 credits
______ HIST 120/125 - World History to 1500/3 credits
______ HIST 130/126 - World History: 1500 - Present/3 credits
______ HIST 200 - History of China/3 credits
______ HIST 202 History of Islamic Civilizations/3 credits
______ HIST 210 World History/3 credits
______ HLTH 210 - World Health Issues/3 credits
______ MUSC 225 - Intro to World Music/3 credits
______ POSC 255/200 - Intro to Comparative Politics/3 credits
______ RELI 242 - World Religions/3 credits
______ SPAN 331 - Latin American Civilization and Culture/3 credits

Goal 10 - Foreign Language (3 credits required at 201 level or higher)
______ FREN 201/211 - Intermediate French I/3 credits
______ GERM 201/211 - Intermediate German I/3 credits
______ LATN 211 - Intermediate Latin I/3 credits (must have taken Latin in high school)
______ SPAN 201/211 - Intermediate Spanish I/3 credits

Goal 11 - Wellness (2 credits required)
______ PHED 101 - Fitness Concepts/2 credits

Goal 12 - Ethics (3 credits required)
______ MANG 474 - Business Ethics/3 credits

Goal 13 - Writing/ Citizen Leadership (3 credits required)
______ ENGL 400 - Active Citizenship: Writing Seminar/3 credits
______ GNED 400 - Public Issues/3 credits
______ GNED 495 - Special Topics/3 credits

Goal 14 - Internship (1 credit required for Gen Ed, but 2 credits required for major)
______ ISCS 492/2 - 3 credits
B. Additional Degree Requirements 7 credits

- Natural Science/4 credits
- MATH 301 Applied Statistics/3 credits

Prerequisites listed below:

MATH 171 with a C- or better

C. Major Requirements 41 credits (plus 4 credits counted in General Education)

1) General Core - 32 credits (plus 4 credits counted in General Education)

   a) Pre-business requirements, including MATH 171, must be completed with at least a 2.33 cumulative & major GPA to become a business major.

   Application must be submitted by October 1 (Fall) or March 1 (Spring) to be eligible to register as a Business Administration major for the next semester.

   Go to www.longwood.edu/business/5328.htm for application.

   - ACCT 240 Principles of Accounting I/3 credits
   - ACCT 242 Principles of Accounting II/3 credits
   - ECON 217 Principles of Economics (Micro)/3 credits
   - ECON 218 Principles of Economics (Macro)/3 credits

   b) Business Core Requirements (Pre-business majors are blocked from taking 300-400 level business courses)

   - ACCT 296 Legal Environment/3 credits
   - FINA 350 Principles of Finance/3 credits
   - MANG 291 Business Communication/3 credits
   - MANG 360 Principles of Management/3 credits
   - MANG 391 Professional Skills Development/1 credit
   - MANG 474 Business Ethics and Diversity/3 credits (Meets Gen Ed Goal 12)
   - MANG 497 Business Policy/4 credits (Taken last semester senior year) At least 2.33 cum. & major GPA, & FINA 350, MARK 380, MANG 360
   - MARK 380 Principles of Marketing/3 credits
   - ISCS 492 Internship/2 credits (Meets General Education Goal 14)

   2) Functional Competencies - 9 credits

   - ECON 319 International Economics/3 credits
   - ISCS 370 Management Information Systems/3 credits
   - MANG 363 Operations Management/3 credits

   D. ISCS Concentration Requirements 21 credits

   Select one course from the following for a total of 3 credits:

   - ISCS 272 Intro to Business Programming/3 credits
   - CMSC 140 Intro to Programming/3 credits
   - CMSC 160 Introduction to Algorithmic Design I/4 credits

   Select one course from the following for a total of 3 credits:

   - ISCS 371 Network Communications/3 credits
   - CMSC 360 Computer Network Theory/3 credits

   Complete the following three courses for a total of 9 credits:

   - ISCS 373 Database Management/3 credits
   - ISCS 376 Cyber Security/3 credits
   - ISCS 471 Introduction to Systems Analysis & Design/3 credits

   Select two courses from the following for a total of 6 credits:

   - ISCS 377 Cyber Forensics/3 credits
   - ISCS 475 Web Programming/3 credits
   - ISCS 476 Cyber Security II/3 credits
   - ISCS 477 Advanced Forensics/3 credits
   - ISCS 495 Special Topics/3 credits

   E. General Electives: 13 credits

   F. Total Credits Required for BSBA with a concentration in ISCS: 120

   To graduate - Must be in good standing with the University, have at least a 2.33 major GPA, and pass MFT in Business.

   Submit Undergraduate Degree Application no later than the completion of 75 earned credits.