

Major Check Sheet

Student Name

Student ID

Student E-Mail

Advisor

Bachelor of Science in Mathematical Finance: Mathematics Track (15 units)

Course Number	Course Name	Credit Earned	Grade Earned	Term Completed
Mathematical Finance: Financial Economics Major Requirements				
AC 221	Financial Accounting	1		
BA 372	Principles of Finance	1		
BA 474	Advanced and International Financial Management	1		
EC 201	Principles of Macroeconomics	1		
EC 202	Principles of Microeconomics	1		
EC 309	Microeconomics	1		
MA 231	Calculus I	1		
MA 232	Calculus II	1		
MA 310	Calculus III	1		
MA 311 OR 317 OR 461	Differential Equations OR Linear Algebra OR Real Analysis	1		
MA 321	Probability Theory	1		
MA 335	Transition to Higher Mathematics	1		
MA 441	Mathematical Finance	1		
MA 470	Research Seminar in Mathematics	1		
MA 472 OR E499	Mathematical Problem Solving in Business, Industry, and Government II OR Senior Project in Mathematics	1		

Students earning a mathematical finance major under the mathematics track may not also earn a mathematics major or minor

2018, 2019, 2020, 2021

This document is meant to serve as a resource for students and faculty advisors in tracking and planning for degree completion. While the Office of Academic Records makes every effort to assure that the information listed is correct, the final and authoritative listing of requirements for completing the program of study is the Birmingham-Southern College Catalog.