

COLLEGE: Montgomery College

HIGH SCHOOLS: A. Einstein, Gaithersburg, Col. Z. Magruder, Northwest, Paint Branch,

CLUSTER: Business Management and Finance

Watkins Mill

MCPS PROGRAM: National Academy of Finance

MC PROGRAM: Accounting A.A.S.

The National Academy of Finance is a member of the National Academy Foundation. This program prepares students for post-secondary education not only in finance-related majors but also for any concentrated program requiring a strong foundation in business, social studies, math, and language arts. Students are required to complete a college-level course as well as participate in a paid summer internship program.

STUDENT ENTRY POINTS

GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	REQUIRED COURSES					
					RECOMMENDED ELECTIVE COURSES	OTHER ELECTIVE COURSES	CAREER AND TECHNICAL EDUCATION COURSES			
SECONDARY	9	English	Mathematics	Science	Social Studies	Foreign Language	Physical Education	Technology Education Credit		
	Advanced Accounting A/B and Entrepreneurship & Business are highly recommended courses.									
	10	English	Mathematics	Science	Social Studies	Foreign Language	♦ Accounting A/B***	Health (.5) Fine Arts Elective		
	11	English	Mathematics	Science	Social Studies	♦ Financial Planning (.5)	Entrepreneurship and Business Management A/B	Economics & the World of Finance (.5) Banking & Credit (.5)	Securities and Insurance (.5) Internatl Finance (.5)	
	A paid internship in a finance-related position (150 hours) is required prior to graduation. Travel time is not included for internships or coursework.									
12	English	Mathematics		Fine Arts	Choose electives: ♦ Advanced Accounting A/B***, ♦ Software Applications by Design A/B**, ♦ Macroeconomics (AP), ♦ Microeconomics (AP), Financial Management w/ Software Applications A/B		Internship-National Academy Foundation (NAF)	College-NAF, Guided Research-NAF		
Articulate up to 13 credits with a grade of B or better for a tuition savings of \$1,773 at Montgomery College.										
POSTSECONDARY	Year 1 1st Semester	EN 101 Techniques of Reading & Writing	Mathematics Foundation			♦ AC 201 Accounting I	BA 101 Introduction to Business	MG101 Principles of Management	♦ EC Elective (EC 201 and 202)*	
	Year 1 2nd Semester	English Foundation				AC 202 Accounting II	CA or CS Elective	Speech Foundation	Arts or Humanities Foundation	
	Year 2 1st Semester					AC 207 Intermediate Accounting I	MG 201 Business Law	Health Foundation	Elective	
	Year 2 2nd Semester			Natural Sciences Lab Distribution		AC 208 Intermediate Accounting II	AC 219 Business Finance	Elective		

* Select EC 105 , ♦ EC 201 Principles of Macroeconomics, or ♦ EC 202 Principles of Microeconomics
 Students who complete the MCPS program (courses in red) in high school do not have to repeat the courses in red at MC.
 ** Technology Education Credit for Class of 2010 and 2011
 ***Advanced Technology Education Credit



This MCPS CTE program is approved by the Maryland State Department of Education for graduates in 2012.

Required Courses
Recommended Elective Courses
Credit-Based Transition Programs (e.g. Dual/Concurrent Enrollment, Articulated Courses) (♦=High School to Com. College) (●=Com. College to 4-Yr Institution)



Business Management and Finance

2009–2010

National Academy of Finance (OASIS Code = AOF) CIP 52.0850.4			
Requirements for Program Completion (1 credits A) + (1 credit B) + (2 credit C)			
Code	Course #	Course Title	Credit
A	5450/5451	Entrepreneurship and Business Management 1A/1B	1.0
B	4111/4112	Accounting A/B (Adv Tech credit)	1.0
C	4103	Financial Planning (Advanced Level)	.5
	4104	Banking and Credit	.5
	4106 2315/2316	Economics and the World of Finance <i>or</i> AP MacroEconomics <i>or</i> AP MicroEconomics	.5
	4107	International Finance (Advanced Level)	.5
	4138	Securities and Insurance (Advanced Level)	.5
	2938/2939	Guided Research – National Academy Foundation (Advanced Level)	1.0

National Academy Foundation Requirements

- 5720 - National Academy Foundation Internship (Unlimited repeats)
- 4074 - College – Business Management and Finance

Articulation Agreements with Montgomery College (MC)

Students can articulate up to **13** credits at Montgomery College for a savings of **\$1,773**.

For more information, go to:

<http://www.montgomeryschoolsmd.org/departments/cte/toolkit/ClusterInfo/Business/index.shtm>.