

COLLEGE: Montgomery College

HIGH SCHOOLS: Blair, Blake, Churchill, Clarksburg, Damascus, Einstein, Gaithersburg

CLUSTER: Business Management and Finance

Johnson, Kennedy, Magruder, Montgomery, Northwest, Northwood,

MCPS PROGRAM: Business Administration & Management; Business Administration

Paint Branch, Quince Orchard, Rockville, Seneca Valley, Sherwood,

MC PROGRAM: Computer Applications A.A.S.

Springbrook, Watkins Mill, Wheaton, Whitman, Wootton

The Accounting program provides students with a comprehensive study and application of accounting principles to a wide range of business situations. The extended use of technology is an essential component of this program. Topics explored include the accounting cycle; accounting for assets; liabilities and equity; understanding business information; special accounting systems; and accounting for business decisions.

ADULT LEARNER 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		
	Accounting, Economics and Business Law, and Software Applications by Design A/B are highly recommended courses.									
	10	English	Mathematics	Science	Social Studies	Foreign Language	Health (.5) Personal Finance (.5)	♦ Accounting A/B*** (Adv. Tech Ed Credit)	♦ Software Apps by Design A/B** or Financial Mgmt w/ Software Apps. A/B	
	11	English	Mathematics	Science	Social Studies	Fine Arts	Entrepreneurship & Business Management 1A/B	Advanced Accounting A/B***	♦ Advanced Software Applications by Design A/B	
12		English	Mathematics	Science	Elective	College-Business, Management, & Finance (BMF)	Entrepreneurship & Business Management 2 (.5)	♦ Accounting A/B***	Internship-BMF Guided Research-BMF	
							AP Macrocon. (.5) AP Microcon (.5)	Economics & Business Law A/B	♦ Software Applications by Design A/B** (Tech	
Articulate up to 19 credits with a grade of B or better for a tuition savings of \$2,592 at Montgomery College.										
POSTSECONDARY	Year 1 1st Semester	EN 101 Techniques of Reading and Writing I		Health Foundation			CA 141 Intro to Database Applications	CA 106 Computer Use and Management	♦ CA 120 Introduction to Computer Applications	
	Year 1 2nd Semester	English Foundation	Mathematics Foundation			Arts and Humanities Distribution	♦ CA 232 Word Processing Applications		♦ *CA 141 Introduction to Database Applications	
	Year 2 1st Semester	Speech Foundation			Behavioral and Social Sciences Distribution	CA 278 Web Application Development Using	CA 272 Professional Website Development		♦ *Elective (AC 201 Accounting)	
	Year 2 2nd Semester			Natural Sciences Lab Distribution		♦ *Elective	*Elective	♦ CA 252 Spreadsheet Applications	♦ *Elective	

* Select 18-19 elective credits from those listed in MC catalog.

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 for class of 2010 and 2011



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

Required Courses
Recommended Elective Courses
Other Elective Courses
Credit-Based Transition Programs (e.g. Dual/Concurrent Enrollment, Articulated Courses, 2+2+2)
(♦=High School to Com. College)(●=Com. College to 4-Yr Institution)(■=Opportunity to test out)



Business Management and Finance

2009–2010

Business Administration (OASIS Code = BA) CIP 52.0451.0			
Requirements for Program Completion (1 credit A) + (2 credits B) & (1 credit C)			
Code	Course #	Course Title	Credit
A	4055/4056	Software Applications Management A/B	1.0
	2903/2904	Software Applications by Design A/B	1.0
	2905/2906	Advanced Software Applications by Design A/B	1.0
	4171/4157	Business Mathematics A	.5
	4172/4159	Business Mathematics B	.5
	4131/4133	Economics and Business Law A	.5
	4132/4134	Economics and Business Law B	.5
	4136	International Business	.5
	4158	Personal Finance	.5
	4155/4156	Financial Management with Software Applications A/B (pilot at select schools in FY2010)	1.0
B	5450/5451	Entrepreneurship and Business Management 1A/B	1.0
	4135	Entrepreneurship and Business Management 2	.5
	4111/4112	Accounting A/B (Advanced Tech Credit)	1.0
C	5471	Internship-Business/Finance (Unlimited Repeats)	.5
	4074	College-Business Management and Finance (Advanced Level; Unlimited Repeats)	.5
	4046/4047	Guided Research-Business Management and Finance A/B	1.0

Articulation Agreements with Montgomery College (MC)

Students can articulate up to **19** credits at Montgomery College for a savings of **\$2,592** (including fees).

For more information, go to:

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