

COLLEGE: Montgomery College (MC)

HIGH SCHOOLS: Bethesda-Chevy Chase, Blair, Blake, Clarksburg, Damascus,

CLUSTER: Education, Training and Child Studies

Gaithersburg, Walter Johnson, Kennedy, Magruder, Northwest,

MCPS PROGRAM: Early Child Development

Paint Branch, Quince Orchard, Rockville, Seneca Valley,

MC PROGRAM: Early Childhood Education Technology A.A.S.

Springbrook, Watkins Mill, Wheaton, Whitman, Wootton

The Early Child Development program prepares students to work with children in a variety of settings. Students study the development of children from the prenatal stages to Grade 3. Students develop competence in creative teach techniques as they prepare for further education and career options through practical experiences with children in the lab school and in community schools.

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	REQUIRED COURSES			
						RECOMMENDED ELECTIVES COURSES	OTHER ELECTIVES COURSES	CAREER AND TECHNICAL EDUCATION COURSES	
SECONDARY	9	English	Algebra I Geometry or Honors Geometry	Matter & Energy	U.S. History	Foreign Language	Physical Education	Technology Education Credit	
	Software Applications by Design A/B and Psychology are recommended courses.								
	10	English	Geometry Algebra 2 w/ Analysis	Biology	NSL	Foreign Language	Health (.5) Elective (.5)	♦ Child & Adolescent Development 1A/B	
	11	English	Algebra 2 PreCalculus w/ Analysis	Chemistry	World History	*Entrepreneurship	*Accounting	♦ Child & Adolescent Development 2A/B	
	Upper-level students have opportunities to be placed as interns under teacher supervision at area field sites.								
	12	English	PreCalculus AP Calculus	Science Elective	Elective	♦ Child & Adolescent Development 3A/B	♦ Education, Training & Child Studies Internship	AP Psychology	
Students can articulate up to 9 college tech prep credits for a tuition savings of \$1,228.									
POSTSECONDARY	Year 1 1st Semester	EN 101 Techniques of Reading & Writing I		HE 100 Principles of Healthier Living	GE 101 Intro to Geography	♦ ED 120 Child Growth & Development	PY 102 General Psychology	SP 108 Intro to Human Communication	
	Year 1 2nd Semester	English Foundation		ED 125 Child Health, Safety, & Nutrition		♦ ED 121 Curricula Planning In Early Childhood Education	ED 123 Infant & Toddler Development & Curriculum Planning OR ED 124 School-Age Child Care	Ed 126 Obvervation and Assessment of Young Children	
	Year 2 1st Semester	ED 200 Children's Literature	Mathematics Foundation		Humanities Distribution	*ED 210 Curriculum Seminar-Science & Math for Young Children	ED 212 Curriculum Seminar- Creative Arts for Young Children	ED 130 First Start: Care of Infants & Toddlers with Disabilities	
	Year 2 2nd Semester			Natural Sciences Lab Distribution		♦ ED 122 Practicum in Early Childhood	ED 213 Social Development in Young Children	ED 215 Planning & Administering ChildCare Programs	

Students who complete the MCPS program (courses in red) in high school do not have to repeat the courses in red at MC.



This MCPS CTE program is approved by the

Required Courses

Electives and *Recommended Elective Courses

Career and Technical Education Courses

Credit-Based Transition Programs (e.g. Dual/Concurrent Enrollment, Articulated Courses, 2+2+2)

Maryland State Department of Education for graduates in 2012.

(♦=MCPS to MC) (● = MC to 4 year institution) (■ = Opportunity to test out)



Education, Training & Child Studies

2009–2010

Early Child Development (OASIS Code = CD) CIP 20.0201.4			
Requirements for Program Completion (3 credits A) + (1 credit B)			
Code	Course #	Course Title	Credit
A	4847/4848	Child & Adolescent Development 1A/1B	1.0
	4849/4850	Child & Adolescent Development 2A/2B	1.0
	4866/4867	Child & Adolescent Development 3A/3B	1.0
	4851/4852	Child & Adolescent Development 1A/1B (DP)	2.0
	4853/4854	Child & Adolescent Development 2A/2B (DP)	2.0
B	4860/4861	Education, Training, and Child Studies Internship A/B	1.0
	2330/2331	Psychology, Advanced Placement A/B	1.0

Articulation Agreements with Montgomery College (MC)

Students can articulate up to **9** credits at Montgomery College for a savings of **\$1228** (including fees).

For more information, go to:

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