



Name \_\_\_\_\_

MSIS ID \_\_\_\_\_

School/College/University \_\_\_\_\_

## Career Pathway: *Early Childhood Education*

This Pathway can serve as a guide, along with other career planning materials. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. This should be customized with course titles and appropriate district and high school graduation requirements. Refer to the latest version of the approved courses for the secondary schools of Mississippi at the MDE's Web site. [www.mde.k12.ms.us/acad/id/curriculum/Revised%20SY2011-2012%20Approved%20Courses%20Manual%20complete.pdf](http://www.mde.k12.ms.us/acad/id/curriculum/Revised%20SY2011-2012%20Approved%20Courses%20Manual%20complete.pdf)

LEVELS	GRADE	English/ Language Arts	Math	Science	Social Studies/ Sciences	Other Required Courses Electives	Pathway Related Electives	
<i>Interest Inventory Administered and Pathway Selected for all Learners</i>							<b>CTE</b>	<b>SECONDARY</b>
<b>SECONDARY</b>	7	Seventh Grade Language Arts	Seventh Grade Math or Pre-Algebra	Seventh Grade Science	Seventh Grade (Eastern Hemisphere Studies to 1750)	Information and Communication Technology I	Early Childhood Education I (2)* Early Childhood Education II (2) * Fundamentals and Stages of Child Development (1) Children's Health, Safety, and Guidance (1) The Learning Environment (1) Management of a Quality Child Care Program (1) Career Pathway Experience (.5, 1, 2)	Accounting Fundamentals (1) Business Fundamentals I (1) Child Development (.5) Family Dynamics (.5) Entrepreneurship (1) Personal Finance (.5) Health-Care Science Health Science Orientation Human Anatomy and Physiology JROTC (1)
	8	Eighth Grade Language Arts	Pre-Algebra or Algebra I	Eighth Grade Science	Eighth Grade (United States History to 1877)	Information and Communication Technology II		
	9	English I or Accelerated English	Algebra I or Geometry	Physics or Biology I	Geography (1/2) & MS Studies (1/2)	Contemporary Health (1/2) Business & Technology (1)		
	10	English II or Accelerated English	Geometry or Algebra II	Biology I or Chemistry I	World History	Art Physical Education		
	11	English III	Trigonometry, Pre-Calculus, or Algebra II	Chemistry or Physics	U.S. History			
<i>College Placement Assessments-Academic/Career Advisement Provided</i>								
	12	English IV or AP English (offered in a dual credit environment)	Trigonometry, Pre-Calculus, Statistics, or AP Calculus	Physics or science course	U.S. Government (1/2) & Economics (1/2)		<i>* Early Childhood Education I is the equivalent of Children's Health, Safety, and Guidance combined with Fundamentals and Stages of Child Development. Early Childhood Education II is the equivalent of The Learning Environment and Management of Quality Child Care Program</i>	
<i>Articulation/Dual Credit Transcribed-Postsecondary courses may be taken/moved to the secondary level for articulation/dual credit purposes.</i>								
<b>POSTSECONDARY</b>	Year 13	English Composition English Literature	Algebra or Calculus	Lab Science	Economics Psychology	All pathways need to meet learners' career goals with regard to required degrees, licenses, or certifications. Certain local student organization activities may also be important to include.	Continue courses pertinent to the pathway selected.	
	Year 14	Speech/ Oral Communication Technical Writing	Business Accounting, Pre-Calculus, or Calculus		<i>Dependent on chosen major</i>			
	Year 15	Continue courses in the area of specialization.						
	Year 16	Continue courses in the area of specialization.						
							<b>NOTE: To view postsecondary CTE articulation:</b> <a href="http://www.sbcjc.cc.ms.us/pdfs/ct/StatewideArtManual2010.pdf">www.sbcjc.cc.ms.us/pdfs/ct/StatewideArtManual2010.pdf</a>	

