

Subject	Early College Program Pathway Radiologic Technology A.A.S.: 520								
	Grade 9 MCPS/MC Credits	Grade 10 (on HS Campus)	Summer	Grade 11 (On MC Campus) Year 1	Winter	Summer MC	Grade 12 (On MC Campus) Year 2	Summer MC	MC Campus Year 3
English	Honors English 9, 1/0	Honors English 10, 1/0		Sem 1: ENGL101, 1/3 Sem 2: ENGL 102, 1/3					
Math	Geometry, 1/0	Algebra II, 1/0		Sem 2: MATH 117, 1/3 (MATF)					
Science, or Natural Science	9 th Grade Science, Chemistry, 1/0	10 th Grade Science, Physics, 1/0	SUM II: BIOL 150/150L (NSLD), 1/4	Sem 1: BIOL 212, BIOL213 (NSLD), 2/8		Sum 1: RADT 119, 1/3		Sum 1: RADT 125, 1/3	
Social Studies, or Humanities/ Electives	U.S. History, 1/3	NSL, 1/0		Sem 2: HIST 117 (HUMD & GEIR), 1/3					
Arts, Fine Arts		Fine Art, 1/0							
Behavioral and Social Sciences					PSYC 102 (BSSD), 1/3				
Physical Education, Health	General P.E., 1/0	Sem 1: Health .5/0							
Program Completer/Track Electives	For. Language, 1/0	For. Language, 1/0		Sem 2: COMM 108, 1/3			Sem 1: RADT 101, RADT 111, RADT 120, 3/8 Sem 2: RADT 102, RADT 112, RADT 124, 3/8		Sem 1: RADT 206, RADT 211, RADT 224, 3/7 Sem 2: RADT 207, RADT 225, RADT 240, 3/7
Technology Education	MCPS Tech Course, 1/0								
Elective		MCPS Elective .5/0	Summer Transition Program (STSU 100)	Sem 1: HINH 115, 0/2 DL					

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