## Montgomery College Middle College Completion Pathway SAMPLE General Studies A.A. or A.S. Degree Preparation (MC<sup>2</sup>) – STEM, HACL, SSAH, ISTD CORE

The A.A. or A.S. Degree Preparation pathway below is only a sample and may be adjusted to account for qualifying AP exam scores, required course prerequisites, and other conditions.

Subject	Grade 9	Grade 10	Summer/Winter	Grade 11	Summer/Winter	Grade 12	Qualifying AP Scores
Subject	MCPS/MC Credits	(on HS Campus)		(on HS Campus)		(On HS & MC Campuses)	Language: 3 = ENGL101;4 or 5 =
English	Honors English 9, 1/0	Honors English 10, 1/0		AP English Language & Composition, 1/3		AP English Literature & Composition, 1/3	ENGL101 & ENGL102 or ENGL103; Literature: 4, 5 = ENGL190
Math	Algebra 1 or higher, 1/0	Geometry or higher, 1/0		Algebra 2 or higher, 1/0		Sem 1: MATH110 or higher, 1/3	
Science, or Natural Science	9 <sup>th</sup> Grade Science, 1/0	10th Grade Science, 1/0		AP Biology or AP Chemistry, 1/4 <sup>‡</sup> , Sem 2: BIOL111, 0/3			Bio: 4 = BIOL107 & 4 BI Elective Hrs, 5 = BIOL107 & 108
Social Studies, or Humanities/ Electives	AP U.S. History w/ College Writing Prep Support, 1/3	AP NSL, 1/6		AP World History, 1/3		Sem 1: Student Selected MC Elective, 0/3; Sem 2: Student Selected MC Elective, 0/1	NSL 3, 4, 5 = POLI101; US 3 = HIST201, 4, 5 = HIST201 & HIST202; World 3 = HS116, 4, 5 = HIST116 & HIST117
Arts, Fine Arts		Sem 2: MUSC117, 0/3		Sem 2: ARTT200, 1/3			
Behavioral and Social Sciences		AP Psychology, 0/3		Sem 1: SOCY100, 0/3			Psych 4,5 = PSYC102
Physical Education, Health	General or Dance as P.E., $1/0$		HLTH 105, 1⁄3				
**Program Completer	For. Language, 1/0 or Appropriate Completer	For. Language, 1/0 or Appropriate Completer					
Technology Education		Sem 1: 0.5 MCPS Tech Course, .5/0	0.5 MCPS Tech Course				
Speech				Sem 1: COMM108, 0/3			
Core						Sem 1: 1 Student Selected MC Core, 0/3; Sem 2: 2 Student Selected MC Cores 0/3	

\*Credits may be earned toward required college coursework for degree completion through qualifying AP exam scores. For more information view the link: <u>http://www.montgomerycollege.edu/academics/credit-for-prior-learning/index.html</u> A Maximum of 30 credits transferable through exam (AP, IB, CLEP)

\*\*2 in Foreign Lang or 2 Adv Tech; or 4 Program of Study Pathway

<sup>‡</sup> AP Chemistry and AP Biology are Double-Period.