## EARLY COLLEGE GENERAL ENGINEERING A.S. DEGREE PROGRAM with 11<sup>th</sup> and 12<sup>th</sup> grades at MONTGOMERY COLLEGE

Summer July between 10 <sup>th</sup> and 11 <sup>th</sup> grade (On MC Campus)	Fall Grade 11/ Year 1 (On MC Campus and off site)	Winter Grade 11/Yr. 1 ( <i>Remote</i> )	Spring Grade 11/Year 1 (On MC Campus and off site)	Summer between Grade 11 & 12 (On Campus or Remote)	Fall Grade 11/ Year <b>2</b> ( <i>On MC Campus)</i>	Winter Grade 12/Yr. 2 ( <i>Remote</i> )	Spring Grade 12/ Year 2 (On MC Campus)
Math Prep Early College Orientation	<ul> <li>ENGL101, 1/3</li> <li>MATH 181, 1/4</li> <li>CHEM 131, 1/4</li> <li>ENES 100, 1/3</li> </ul>	PSYC 102, 1/3	J	Sum I: HIST 117, 1/3 Sum II: HLTH 105 if needed for MCPS diploma	<ul> <li>MATH 280 1/4</li> <li>PHYS 262, 1/4</li> <li>ENES 102, 1/3</li> <li>MUSC 117, 1/3</li> </ul>	SOCY 100, 1/3	<ul> <li>MATH 282, 1/4</li> <li>PHYS 263, 1/4</li> <li>ENES 220, 1/3</li> <li>Engin Electives, 1/4</li> </ul>

<sup>1/3</sup> notation after class denotes 1 MCPS high school credit and 3 MC college credits earned, 1/4 denotes 1 MCPS and 4 MC credits earned, etc. \*AP/IB exam scores may qualify students to earn college credits replacing a college course requirement.