

**Early College Academy Curriculum
Revised 2018**

9th Grade	10th Grade	11th Grade	
Engineering Honors English I Math II & III or Math III H. Civics H. Biology I World Lang. I or II Health/PE Engineering Elective	Engineering Honors English II H. Pre. Cal or AP Cal. AP World History / H. African-American History H. Chemistry AP Earth Science World Lang. II or III Engineering Elective	Engineering AP English III H/AP English IV (12th option) AP US History H. Cal. & AP Cal. AP Chem World Lang. H. III or AP IV (2) Engineering Electives	Electives - Engineering PLTW ITE (Honors) PLTW Environmental & Sustainability PLTW POE (Honors) PLTW Engineering Design and Development *Intro. Animation & Modeling Marketing *H. Animation & Modeling Personal Finance Technological Design Principles of Business Technology Engineering & Design AP Computer Science Game Art * Name change
Education Honors English I 2 Maths: H. Math I, II, III, or H. AFM, H. Civics H. Biology I World Lang. I or II Health/PE Parenting & Development	Education Honors English II H.Math III, H. AFM, H. Pre. Cal. or AP. Cal AP World History / H. African-American History H. Chemistry **World Lang. II or III Early Childhood I (2 credits)	Education AP English III H/AP English IV (12th option) AP US History H. AFM, H. Pre. Call or AP. Stats AP Earth Science **World Lang. H. III or AP IV Early Childhood II (2 credits)	Electives - Education *Intro. To Child. Develop. Marketing Childhood Development I & II Personal Finance AP Psychology Principles of Business MicroSoft Word H. MicroSoft Excel *Name change
	** If Completed Level II can take elective	** Can take another elective	
Health Science Honors English I H. Math II/III or Math III/ H. Pre Cal H. Civics H. Biology I Latin I & II Health/PE	Health Science Honors English II H. Pre. Cal. or AP. Cal AP World History / H. African-American History H. Chemistry AP Earth Science Health Science I & II	Health Science AP English III H/AP English IV (12th option) AP US History AP. Cal or AP Stats AP Bio Non CNA: 3 Health Electives CNA: 1 Health Elective Second Semester: Nursing Fund.	Electives - Health Science Nursing Fundamentals (2 Credits need teacher recommendation) H. Latin III Marketing H. Anatomy & Physiology Personal Finance AP Psychology Principles of Business Health Team Relations Health Team Relations Sports Medicine MicroSoft Word/Excel