Mullin Main updated 3/21/2019

Business & Industry	STEM	Arts & Humanities	Public Service	Multi-disciplinary
Endorsement	Endorsement	Endorsement	Endorsement	Endorsement
HOSPITALITY Pathway    Principles of Human Services   Lifetime, Nutrition & Wellness   Culinary Arts   Advanced Culinary Arts *    WELDING Pathway   Principles of Ag.   Intro to Welding (10)   Welding I   Welding II and Lab *    ANIMAL SCIENCE Pathway   Principles of Ag   Prof. standards in Agribusiness   Wildlife Recreation & Mgmt.   Livestock Production   Project Based Research* OR   Adv. Animal Science* OR   Career Prep (if endorsement related)	STEM - MATH Pathway I  Algebra I  Geometry  Algebra II  College Algebra MATH 1314*  Pre-Cal MATH 2312* (Must also have had Chemistry and Physics)  STEM - SCIENCE Pathway I  Biology  Chemistry  Physics  DC BIOL 2402/2402  Anatomy and Physiology*  DC BIOL 1406/1407  Scientific Research & Design* (Must also have Algebra II)	FINE ARTS Pathway  Art 1  Art 2  Art 3  Art 4*	EDUCATION Pathway  Principles of Human Services Human Growth &Dev. OR PSYC 2314 Instructional Practices Practicum in Educ.&Training* OR Career Prep (if endorsement related)  HEALTH SCIENCE Pathway Principles of Human Services Human Growth &Dev. OR PSYC 2314 Medical Term HITT 1205 Project Based Research (CNA) * Anatomy & Physiology * (as 4th science)	DUAL CREDIT Pathway  Dual Credit 1 Dual Credit 2 Dual Credit 3 Dual Credit 4 Dual Credit 5 Dual Credit 6 Dual Credit 7 Dual Credit 8  4 Credits but 8 classes because most DC courses are .5 HS Credits  4x4  4 Math 4 ELA 4 Science 4 History