

## Endorsement Offerings at Veterans Memorial High School



## Arranged by Coherent Sequence and Pathway

Ex GUA		Arranged by	Concrent Sequence	c and I aniway		EXCLUSION
Arts & Humanities		Business & Industry		STEM	Public Service	Multidisciplinary
Fine Arts: Music Band- Levels 1-4 Choir- Levels 1-4 Orchestra- Levels 1-4 Guitar: Levels 1-4	Fine Arts: Visual Art (4 Credits)  Art 1  Art 2  Art 3  Art 4	Welding-DMC (Intro to Welding (10 <sup>th</sup> )) Welding 1 (11 <sup>th</sup> ) App Math/& Prof Com (11 <sup>th</sup> ) Welding 2 (12 <sup>th</sup> )	Electrical-CTC Principles of Construction (10 <sup>th</sup> ) Electrical Technology 1 (10 <sup>th</sup> ) Electrical Technology 2 (11 <sup>th</sup> ) Prac in Const Tech (12 <sup>th</sup> )	Science Biology Chemistry Physics Additional Science 2 Additional Science 3  IPC does not count for STEM Science	Education & Training Prin of Education & Train Child Development Comm. & Tech in Education Instructional Practices	4 x 4 4 English credits 4 Math credits 4 Science credits 4 Social Studies Credits
Fine Arts: Dance (4 Credits) Dance 1 Dance 2 Dance 3 Dance 4	Fine Arts: Theatre (4 Credits) Theatre Arts 1 Theatre Arts 2 Theatre Arts 3 Theatre Arts 4	Design & Multimedia  Arts  Digital Media  Graphic Des & Illustration 1  3D Modeling & Animation  Practicum/Career Prep	Entrepreneurship BIM 1 Entrepreneurship 1 Practicum/Career Prep Entrepreneurship 2	Math Algebra 1 Algebra 2 Geometry Additional Math 1 Additional Math 2  Math Models & College Prep Math does not count for STEM Math	Exercise Science Prin of Exercise Wellness (9 <sup>th</sup> ) Kinesiology I (10 <sup>th</sup> ) Anatomy & Physiology (11 <sup>th</sup> ) Kinesiology II (11 <sup>th</sup> ) Practicum/Career Prep (12 <sup>th</sup> )	
Humanities: Language  LOTE 1 LOTE 1  LOTE 2 OR LOTE 2  LOTE 3 Other LOTE 1  LOTE 4 Other LOTE 2	Humanities: Social Studies W. Geography W. History U.S. History Government (1/2 cr) Economics (1/2 cr) Add Social Studies (1 cr)	Accounting & Financial Services Business Principles DC Accounting 1 DC Accounting 2 DC Practicum/Career Prep	Culinary Arts Intro to Culinary Arts Culinary Arts 2 Advanced Culinary Arts Practicum in Culinary Arts	Aviation Intro to Aerospace & Aviation Intro to Unmanned Aerial Flight Aerospace Engineering OR Aviation Ground School Practicum in Transport Systems	Healthcare Therapeutic Principles of Health Sci (9 <sup>th</sup> ) Medical Term CE (10 <sup>th</sup> ) Health Sci Th CE(11 <sup>th</sup> ) Anatomy & Phys (11 <sup>th</sup> ) Practicum in Health Sci (12 <sup>th</sup> )	
*Endorsement offerings are subject to District/Campus approval				*Any STEM endorsement MUST have Chemistry, Physics & Algebra 2	Law & Public Safety-  DMC (4 Credits)  Firefighter 1 (11th)  Firefighter 2 (@ DMC Sum)  EMT (12th)  (Required Firefighter 2 class at Del Mar during the summer between 11th & 12th grade)  Biomedical Science  Prin of Biosciences  Human Body Systems  Medical Interventions  Biomedical Innovation  Junior Reserve Officer  Training Corps (JROTC)	

Military Science 1 Military Science 2 Military Science 3 Military Science 4

## Key

Program is locked in at a certain grade. Students who do not start the program at that grade level will not be allowed to join later.