

MISD Graduation Plans and EOC requirements for Students, cont.

Business & Industry Endorsement	STEM Endorsement	Arts & Humanities Endorsement	Public Service Endorsement	Multi-disciplinary Endorsement
<p>HOSPITALITY Pathway</p> <input type="checkbox"/> Principles of Human Services <input type="checkbox"/> Lifetime, Nutrition & Wellness <input type="checkbox"/> Culinary Arts <input type="checkbox"/> Advanced Culinary Arts <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <p>CONSTRUCTION Pathway</p> <input type="checkbox"/> Principles of Ag. <input type="checkbox"/> Construction Mgmt <input type="checkbox"/> Advanced Const. Mgmt. <input type="checkbox"/> Practicum in Const. Mgmt or Project Based Research <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <p>WELDING Pathway</p> <input type="checkbox"/> Principles of Ag. <input type="checkbox"/> Intro to Welding (10) <input type="checkbox"/> Welding I <input type="checkbox"/> Welding II and Lab <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <p>FARM MANAGER Pathway</p> <input type="checkbox"/> Principles of Ag (9) <input type="checkbox"/> Prof. standards in Agribusiness <input type="checkbox"/> Ag Management <input type="checkbox"/> Equine Science <input type="checkbox"/> Project Based Research or <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <p>VETERINARIAN</p> <input type="checkbox"/> Principles of Ag. <input type="checkbox"/> Livestock Production <input type="checkbox"/> Medical Terminology <input type="checkbox"/> Project Based Research <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology	<p>STEM – MATH Pathway I</p> <input type="checkbox"/> Algebra I <input type="checkbox"/> Geometry <input type="checkbox"/> Algebra II <input type="checkbox"/> College Algebra MATH 1314 <input type="checkbox"/> Statistics MATH 1342 <p>STEM – MATH Pathway II</p> <input type="checkbox"/> Algebra I <input type="checkbox"/> Geometry <input type="checkbox"/> Algebra II <input type="checkbox"/> Pre-Cal <input type="checkbox"/> College Algebra MATH 1314 <p>STEM – SCIENCE Pathway I</p> <input type="checkbox"/> Biology <input type="checkbox"/> Chemistry <input type="checkbox"/> Physics <input type="checkbox"/> DC BIOL 1406/1407 Scientific Research & Design <input type="checkbox"/> DC BIOL 2402/2402 Anatomy and Physiology <p>STEM – SCIENCE Pathway II</p> <input type="checkbox"/> Biology <input type="checkbox"/> Chemistry <input type="checkbox"/> Physics <input type="checkbox"/> Earth & Space Science <input type="checkbox"/> DC BIOL 2402/2402 Anatomy Physiology	<p>FINE ARTS Pathway</p> <input type="checkbox"/> Art 1 <input type="checkbox"/> Art 2 <input type="checkbox"/> Art 3 <input type="checkbox"/> Art 4 <input type="checkbox"/> College Alg. or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <div data-bbox="615 610 825 989" style="background-color: #cccccc; padding: 10px; text-align: center;"> <p>Certifications</p> <hr/><hr/><hr/><hr/><hr/><hr/><hr/><hr/> </div>	<p>EDUCATION Pathway</p> <input type="checkbox"/> Principles of Human Services <input type="checkbox"/> Human Growth &Dev. <input type="checkbox"/> Instructional Practices <input type="checkbox"/> Practicum in Educ.&Training <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <p>COUNSELING Pathway</p> <input type="checkbox"/> Principles of Human Services <input type="checkbox"/> Human Growth &Dev. <input type="checkbox"/> Counseling & Men. Health <input type="checkbox"/> Project Based Research <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <p>HEALTH SCIENCE Pathway</p> <input type="checkbox"/> Principles of Human Services <input type="checkbox"/> Human Growth &Dev. <input type="checkbox"/> Medical Term. (DC) <input type="checkbox"/> Project Based Research (CNA) <input type="checkbox"/> College Algebra or Pre-Cal <input type="checkbox"/> Anatomy & Physiology	<p>DUAL CREDIT Pathway</p> <input type="checkbox"/> Physics <input type="checkbox"/> College Alg or Pre-Cal <input type="checkbox"/> Anatomy & Physiology <p> <input type="checkbox"/> Dual Credit 1 <input type="checkbox"/> Dual Credit 2 <input type="checkbox"/> Dual Credit 3 <input type="checkbox"/> Dual Credit 4 <input type="checkbox"/> Dual Credit 5 <input type="checkbox"/> Dual Credit 6 <input type="checkbox"/> Dual Credit 7 <input type="checkbox"/> Dual Credit 8 <ul style="list-style-type: none"> • 4 Credits but 8 classes because most DC courses are .5 HS Credits </p> <div data-bbox="1153 726 1353 1105" style="background-color: #cccccc; padding: 10px; text-align: center;"> <p>Other Courses</p> <hr/><hr/><hr/><hr/><hr/><hr/><hr/><hr/> </div>