A student must choose an endorsement they plan to earn upon entering the 9th Grade.

Students may earn more than one endorsement.

Students may change their endorsement, however they must submit their request in writing.

Students must earn a minimum of 26 credits to earn an endorsement.

FOUNDATION PLAN WITH ENDORSEMENT

- English = 4
- Math = 4
- Science = 4
- Social Studies = 3
- LOTE = 2
- PE = 1
- Speech = 5
- Health = 5
- Fine Arts = 1
- Endorsement Credits = 4
- Electives = 2
- Total = 26
BUSINESS AND INDUSTRY ENDORSEMENT

Coursework must include

- Four English credits
- Coherent sequence of four or more CTE credits - two courses in the same career cluster plus one advanced CTE course.
  - Agriculture, Food, and Natural Resources
  - Architecture and Construction
  - Arts, AV Technology, and Communications
  - Business, Marketing, and Finance
  - Hospitality and Tourism
  - Transportation, Distribution, and Logistics
  - Manufacturing
  - Information Technology
- Four credits in a coherent sequence in Journalism

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Students must earn a minimum of 26 credits to earn an endorsement.

FOUNDATION PLAN WITH ENDORSEMENT

- English = 4
- Math = 4
- Science = 4
- Social Studies = 3
- LOTE = 2
- PE = 1
- Speech = .5
- Health = .5
- Fine Arts = 1
- Endorsement Credits = 4
- Electives = 2
- Total = 26
MULTIDISCIPLINARY ENDORSEMENT

MULTIDISCIPLINARY

Coursework must include

- Core 4x4 – English, Math, Science, and Social Studies
  - Must include English IV, Chemistry, and/or Physics
- Four credits in Advanced Placement or Dual Credit selected from English, Math, Science, Social Studies, Economics, LOTE, or Fine Arts.
- Career/Post-Secondary
  - Four advanced courses that prepare a student to enter the workforce successfully or post-secondary education without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence

A student must choose an endorsement they plan to earn upon entering the 9th Grade.

Students may earn more than one endorsement.

Students may change their endorsement; however, they must submit their request in writing.

Students must earn a minimum of 26 credits to earn an endorsement.

FOUNDATION PLAN WITH ENDORSEMENT

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
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<td>4</td>
</tr>
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<td>Science</td>
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<tr>
<td>Fine Arts</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td>26</td>
</tr>
</tbody>
</table>

MISD ACADEMIC PLANNING GUIDE
PUBLIC SERVICE ENDORSEMENT

PUBLIC SERVICE

Coursework must include
- Coherent sequence of four or more CTE credits - two courses in the same career cluster plus one advanced CTE course.
  - Education and Training
  - Health Science
  - Human Services
  - Law, Public Safety, Corrections, and Security
- Four courses in JROTC

A student must choose an endorsement they plan to earn upon entering the 9th Grade.

Students may earn more than one endorsement.

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Students must earn a minimum of 26 credits to earn an endorsement.

FOUNDATION PLAN WITH ENDORSEMENT
- English = 4
- Math = 4
- Science = 4
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- LOTE = 2
- PE = 1
- Speech = 5
- Health = 5
- Fine Arts = 1
- Endorsement Credits = 4
- Electives = 2
- Total = 26
STEM ENDORSEMENT

STEM

Coursework must include
• Algebra II, Chemistry, and Physics
• Coherent sequence of 4 or more CTE credits with 2 courses in the same career cluster plus one advanced CTE course. For example:
  ○ Engineering
  ○ Programming & Software Development
• 5 credits in Math including Algebra I, Geometry and Algebra II and courses where Algebra II is the prerequisite.
• 5 credits in Science with Biology, Chemistry and Physics
• Algebra II, Chemistry, and Physics plus 3 additional credits from no more than 2 of the areas: CTE, Computer Science, Mathematics, and/or Science

A student must choose an endorsement they plan to earn upon entering the 9th Grade.

Students may earn more than one endorsement.

Students may change their endorsement; however, they must submit their request in writing.

Students must earn a minimum of 26 credits to earn an endorsement.

FOUNDATION PLAN WITH ENDORSEMENT

English = 4  
Math = 4  
Science = 4  
Social Studies = 3  
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Speech = .5  
Health = .5  
Fine Arts = 1  
Endorsement Credits = 4  
Electives = 2  
Total = 26