

# HB 5 Graduation Plans - Students entering Gr. 9 in 2014-15

## Foundation + Endorsements - 26 Credits

- 4 Credits ENGLISH - English I,II,III, Advanced English (MISD recommendation is English IV)
- 4 Credits MATH- Algebra 1, Geometry, two credits in B O advanceE Math course(MISD recommends Algebra II which is the Distinguished level of Achievement)
- 4 Credits \*SCIENCE One credit must be Biology, one credit in IPC/Chemistry/or Physics, and two credits in any advanced science course (\*subject to prerequisites)
- 4 Credits SOCIAL STUDIES (MISD) - World Geography, World History P S P S4 . " 4 , US History, Gov8 /C0\_0SCU24

• 5 Credits in \*\*ELECTIVES - (may include CTE or certification courses)

\*\*Credit requirement speci c to at least one endorsement.

McKinney ISD highly recommends students to minimally complete this Foundation plan to ensure college readiness

## Distinguished Level Of Achievement - 26 Credits

- 4 Credits ENGLISH - English I,II,III, English IV or higher (MISD recommendation)
- 4 Credits MATH- Algebra 1, Geometry, Algebra II, one credit in an advanced math course
- 4 Credits \*SCIENCE - Biology, Chemistry, Physics, (MISD endorsement)

\*\*Credit requirement speci c to at least one endorsement.

Students wishing to apply for automatic admission to colleges or universities must complete this plan

## Endorsements

(Students can select courses from Career & Technical Education (CTE) or Non-CTE)

*STEM	BUSINESS & INDUSTRY	PUBLIC SERVICES	ARTS & HUMANITIES	MULTIDISCIPLINARY STUDIES
<p><b>*Must have Algebra II, Chemistry &amp; Physics</b></p> <p>CTE:</p> <ul style="list-style-type: none"> <li>• Science, Technology, Engineering Math (STEM)</li> </ul> <p>Non-CTE:</p> <ul style="list-style-type: none"> <li>• Computer Science courses</li> <li>• Advance Math courses</li> <li>• Advance Science courses</li> </ul>	<p>CTE:</p> <ul style="list-style-type: none"> <li>• Ag, Food, Natural Resources</li> <li>• Architecture &amp; Construction</li> <li>• Arts, Audio, Video Technology Communications</li> <li>• Business, Marketing &amp; Finance</li> <li>• Transportation, Distribution Logistics</li> </ul> <p>Non-CTE:</p> <ul style="list-style-type: none"> <li>• 4 Additional English electives</li> </ul>	<p>CTE:</p> <ul style="list-style-type: none"> <li>• Health Sciences</li> <li>• Education &amp; Training</li> <li>• Human Services</li> <li>• Law, Public Safety, Corrections, and Security</li> </ul> <p>Non-CTE:</p> <ul style="list-style-type: none"> <li>• Junior Reserve Officer Training (JROTC)</li> </ul>	<p>Additional courses in:</p> <ul style="list-style-type: none"> <li>• Social studies</li> <li>• Languages other than English</li> <li>• Fine Arts</li> </ul>	<p>Select courses from the curriculum of each of the other endorsement areas;</p> <p>Credits in a variety of advanced courses from multiple content areas sufficient to complete the distinguished level of achievement under the foundation program</p>

### State Assessments Required for Graduation

- English I
- English II
- Algebra I
- US History
- Biology

### Performance Acknowledgments

- Outstanding Performance: Dual credit course work, bilingualism/bi-literacy; College AP exams, PSAT, ACT or SAT scores
- Certification: