



UNITED INDEPENDENT SCHOOL DISTRICT INFORMATIONAL ITEM

TOPIC: Magnet Schools Four year Graduating Plans

SUBMITTED BY: Pamela R. Juarez **OF:** Instructional Department

APPROVED FOR TRANSMITTAL TO SCHOOL BOARD: _____

DATE ASSIGNED FOR BOARD CONSIDERATION: April 21, 2010

INFORMATIONAL REPORT:

Attached please find revised graduation plans to be implemented with entering 9th graders in the year 2010-2011. These plans will ensure specialized course equity and equitable grade point average opportunities as well as equitable extra curricular opportunities.



AMS Health Science Magnet
Students entering grade 9 2010-2011

Draft -Distinguished Achievement Program (as of 3-22-10)

8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
	English I*	English II*	AP English III	AP English IV /English 1302 Dual Credit for English IV when taken with English 1301
Pre-AP Algebra I	Geometry	Algebra II*	Pre-Calculus	Calculus AB (Optional)/ French III
	Biology*	Chemistry*	Physics*	AP Chemistry or AP Physics or AP Biology or College Biology (Dual Cr. for 4 th Science)
	World Geography*	World History*	College U.S. History (Dual Credit) AP U.S. History	AP Government and AP Economics
	Principles of Health Science	Anatomy & Physiology	Extracurricular or English 1301	Pathophysiology
Speech	Spanish II/ French I/ Pre-AP Algebra	Spanish III/AP Spanish IV or French II	Health Science Rotations/Dental	Statistics AP (Optional) or Extracurricular
Spanish I	Fine Arts	World Health Research	Health Science Rotations/Dental Science	Medical Microbiology Medical Terminology
Health	Business Information Management I/ Extracurricular	PE/ Extracurricular	Extracurricular/Advanced Measure	Calculus BC (optional) or Extracurricular

Four Advanced Measures are required for the Distinguished Achievement Program. They will be fulfilled by the following:

1. _____
2. _____
3. _____
4. _____

NOTES: All core courses must be Pre-AP or AP. *****Students who did not meet the TAKS standard in 10th grade will be required to take TAKS Intervention Courses. Students will also have to take the TAKS Intervention courses in the 12th grade if they have not passed EXIT Level. Must test successfully with TAKS or TAKS A to graduate DAP.** It is the policy of the United I.S.D. not to discriminate on the basis of race, color, national origin, gender, or disability, in its Educational and Career and Technical programs, activities or employment as required by the Title VI of the Civil Rights Act of 1964. Revised 3/22/10



**USIS Magnet Information Technology
Students entering grade 9 2010-2011**

Draft -Distinguished Achievement Program (as of 3-22-10)

8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
	English I*	English II*	AP English III	AP English IV/ English 1302 Dual Credit for English IV when taken with English 1301
Pre-AP Algebra I	Geometry*	Algebra II*	Pre-Calculus*	Calculus AB or College Algebra 1314 (Dual Cr. for 4 th Math)
	Biology*	Chemistry*	Physics*	AP Chemistry or AP Physics or AP Biology or College Biology (Dual Cr. for 4 th Science)
	World Geography*	World History*	College U.S. History 1302 (Dual Credit) AP U.S. History	AP Economics and AP Government
	Business Management (Pathways)	Computer Maintenance	Extracurricular or ENG 1301 or French III	Internetworking III (CISCO III)
Speech	Spanish II/ French I/ Pre-AP Algebra	Spanish III/AP Spanish IV or French II	Extracurricular	Internetworking IV (CISCO IV)
Spanish I	Fine Arts	Computer Maintenance	Internetworking I (CISCO I)	Extracurricular
Health	Business Information Management I/ Extracurricular	PE/ Extracurricular	Internetworking II (CISCO II)	Extracurricular

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UNIS Magnet Free Enterprise
Students entering grade 9 2010-2011

Draft -Distinguished Achievement Program (as of 3-22-10)

8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
	English I*	English II*	AP English III	AP English IV/ English 1302 Dual Credit for English IV when taken with English 1301
Pre-AP Algebra I	Geometry*	Algebra II*	Pre-Calculus*	Calculus AB or College Algebra 1314 Dual Cr. for 4 th Math
	Biology*	Chemistry*	Physics*	AP Chemistry or AP Physics or AP Biology or College Biology (Dual Cr. for 4 th Science)
	World Geography*	World History*	College U.S. History (Dual Credit) AP U.S. History	AP Economics and AP Government
	Business Management (Pathways)	Retailing and E-tailing	Extracurricular or ENG 1301 or French III	Extracurricular or AP course or Advanced Measure
Speech	Spanish II/ French I/ Pre-AP Algebra	Spanish III/AP Spanish IV or French II	Accounting I	Extracurricular or AP course or Advanced Measure
Spanish I	Fine Arts	Global Business	Securities and Investments (Virtual Finance)	Practicum in Business Management
Health	Business Information Management I/ Extracurricular	PE/ Extracurricular	Extracurricular/Advanced Measure	Practicum in Business Management

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UISD Engineering & Technology Magnet
Students entering grade 9 2010-2011

Draft -Distinguished Achievement Program (as of 3-22-10)

8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
	English I*	English II*	AP English III	AP English IV/ English 1302 Dual Credit for English IV when taken with English 1301
Pre-AP Algebra I	Geometry*	Algebra II*	Pre-Calculus*	Calculus AB or College Algebra 1314 Dual Cr. for 4 th Math
	Biology*	Chemistry*	Physics*	AP Chemistry or AP Physics or AP Biology or Anatomy & Physiology or College Biology (Dual Cr. for 4 th Science)
	World Geography*	World History*	College U.S. History 1302 (Dual Credit) or AP U.S. History	AP Economics and AP Government
	Extracurricular or Business Information Management I	AP Computer Science	Extracurricular or Robotics & Automation	Engineering Design & Problem Solving
Speech	Spanish II/ French I/ Pre-AP Algebra	Spanish III/AP Spanish IV or French II	Extracurricular or ENG 1301 Dual Credit or French III	Calculus BC/Extracurricular
Spanish I	Fine Arts	Engineering Design & Presentation	Practicum in Manufacturing or STEM	Advanced Engineering Design & Presentation
Health	Concepts of Engineering & Technology	PE/ Extracurricular	Practicum in Manufacturing or STEM	Extracurricular

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Revised 3/22/10