

Graduation Requirements

9th Grade Students entering 2014 – 2015 and beyond

Ysleta Graduation Plan

Discipline

*Distinguished Level – Eligible for top 10% Automatic Admission***

English

Four credits to include:

- English I
- English II
- English III

A fourth credit may be selected from one full credit or a combination of two half credits from two different courses, subject to prerequisite requirements, from the following courses:

- English IV
- Independent Study in English
- Literary Genres
- Creative Writing
- Research and Technical Writing
- Humanities
- Public Speaking III
- Communication Application (must be combined with another half credit from this list)
- Oral Interpretation III
- Debate III
- Independent Study in Speech
- Independent Study in Journalism
- Advanced Broadcast Journalism III
- Advanced Journalism: Newspaper III
- Advanced Journalism: Yearbook III
- AP English Literature & Composition
- Business English
- English IV Dual Credit
- College Preparatory English Language Arts

Mathematics

Four credits to include:

- Algebra I
- Algebra II
- Geometry

The additional credit may be selected from one full credit or a combination of two half credits from two different courses, subject to prerequisite requirements, from the following courses:

- Mathematical Models with Applications
- Digital Electronics
- Financial Mathematics
- Accounting II
- Robotics II
- Precalculus*
- Advanced Quantitative Reasoning*
- Independent Study in Mathematics*
- Algebraic Reasoning*
- Statistics*
- AP Statistics*
- AP Calculus AB*
- AP Calculus BC*
- AP Computer Science A*
- Engineering Mathematics*
- Statistics and Business Decision Making*
- Mathematics for Medical Professionals*
- College Preparatory Mathematics*

*Course meets the criteria towards earning an endorsement per TAC, §74.13(e)(2)

Science

Four credits to include:

1st Science credit:

- Biology
- AP Biology

2nd Science credit:

- Integrated Physics and Chemistry
- Chemistry
- Physics
- Principles of Technology
- AP Chemistry
- AP Physics 1: Algebra-Based

3rd Science credit:

The additional credit may be selected from one full credit or a combination of two half credits from two different courses, subject to prerequisite requirements, from the following laboratory-based courses.

- Chemistry
- Physics*
- Astronomy
- Earth and Space Science
- Environmental Systems
- AP Chemistry
- AP Physics 1: Algebra-Based
- AP Physics 2: Algebra-Based
- Advanced Animal Science
- Advanced Plant and Soil Science
- Anatomy and Physiology
- Medical Microbiology
- Pathophysiology
- Food Science
- Forensic Science
- Biotechnology I
- Biotechnology II
- Principles of Technology*
- Scientific Research and Design
- Engineering Design and Problem Solving
- Engineering Science

4th Science credit:

The fourth Advanced Science course will meet the criteria to earn an endorsement and may be selected from one full credit or a combination of two half credits from two different courses, subject to prerequisite requirements, from the following courses:

- Chemistry
- Physics*
- Astronomy
- Earth and Space Science
- Environmental Systems
- AP Chemistry
- Physics 1: Algebra-Based
- AP Physics 2: Algebra-Based
- Advanced Animal Science
- Advanced Plant and Soil Science
- Anatomy and Physiology

	<ul style="list-style-type: none"> • Medical Microbiology • Pathophysiology • Food Science • Forensic Science • Biotechnology I • Biotechnology II • Principles of Technology* • Scientific Research and Design • Engineering Design and Problem Solving • Engineering Science <p><i>*Credit may not be earned for both physics and Principles of Technology to satisfy science credit requirements §TAC 74.12 (b)(3)(c) and §TAC 74.13 (e)(66)(x).</i></p>
Social Studies	<p>Four credits to include:</p> <ul style="list-style-type: none"> • World Geography • World History • AP World History • U.S. History • U.S. Government (one-half credit) • Economics (one-half credit)
Languages Other Than English	<p>Two credits to include:</p> <ul style="list-style-type: none"> • Any two levels in the same language; or • Two credits in computer programming languages, including computer coding, to be selected from Computer Science I, II, and III, and AP Computer Science A
Physical Education	<p>One credit</p> <p>Credit may be earned from any combination of the following one-half to one credit courses:</p> <ul style="list-style-type: none"> • Foundations of Personal Fitness • Adventure/Outdoor Education • Aerobic Activities • Team or Individual Sports <p>In accordance with local district policy, credit for any of the courses listed above may be earned through participation in the following activities:</p> <ul style="list-style-type: none"> • Athletics (up to 4 credits)* • JROTC (up to 4 credits)* • Approved private/commercially sponsored physical activity programs (up to 4 credits) • Drill Team (up to 1 credit)* • Marching Band (up to 1 credit)* • Cheerleading (up to 1 credit)* <p><i>*All allowed substitution activities must include at least 100 minutes per five-day school week of moderate to vigorous physical activity. No more than 4 substitution credits may be earned through any combination of substitution courses.</i></p>
Health	One-half credit
Speech	<p>One-half credit</p> <ul style="list-style-type: none"> • Communications Applications or • Professional Communications (CTE)
Fine Arts	<p>One credit from any of the following:</p> <ul style="list-style-type: none"> • Art • Dance • Music • Theatre • Technical Theatre
Elective Courses	Five credits

Specialty campuses may have specific graduation course requirements. Please check with the campus for more information.

Advanced Placement, International Baccalaureate, and college-level concurrent or dual enrollment courses may be substituted for requirements. For a complete list of course options, see 19 TAC, chapter 74, Curriculum Requirements.

Distinguished Level of Achievement is earned by a student after successful completion of the following:

- A total of four credits in mathematics, which must include Algebra II
- A total of four credits in science
- The remaining curriculum requirements
- The curriculum requirements for at least one endorsement

*Check with the University/College for admission requirements

Performance Acknowledgement may be earned upon completion of the Distinguished Level of Achievement and for an outstanding performance in the following areas:

- Dual Credit Courses
- Bilingualism and Biliteracy
- AP Exams
- PSAT, ACT, or SAT
- Earning a nationally or internationally recognized business or industry certification or license

TRANSFER STUDENTS:

Students who transfer into YISD during their Junior or Senior years with insufficient time to complete credits for the Distinguish Level of Achievement diploma may graduate under the Texas Foundation Plan.

STUDENTS WITH DISABILITIES:

Changes to the graduation plan or education plan of a student with disabilities must be addressed at an ARD Committee meeting. If you have any questions or concerns regarding students with disabilities, please contact the Special Education Department at 434-0900.