# Graduation Requirements for Students Beginning 9th Grade in 2014-2015

# EMS-ISD Distinguished Level of Achievement Plan includes one Endorsement

#### **English Language Arts**

- English 1
- English 2
- English 3
- Advanced English

#### Mathematics

- Algebra 1
- Geometry
- Algebra 2
- Advanced Math

#### Social Studies

- World Geography
- World History
- US History
- Government
- Economics

#### Science

- Biology
- IPC, Physics or Chemistry
- Advanced Science
- Advanced Science

#### World Languages

- Year 1
- Year 2

#### Fine Arts

• Variety of course options

#### **Physical Education**

• Variety of course options

#### Electives

- Elective 1
- Elective 2
- Elective 3
- Elective 3
- Elective 5
- Elective 6

# **STAAR EOC** – English 1, English 2, Algebra 1, US History and Biology

# \*CTE Endorsements- A coherent

sequence of 4 credits - at least 2 courses in same cluster, including at least one advanced CTE course that is third or higher in sequence.

## **Endorsement Choices**

#### STEM

- Science Bio, Chemistry, Physics & 2 additional science credits
- Math Algebra 1, Geometry, Algebra 2 & 2 courses above Algebra 2
- Engineering\*

#### **Business and Industry**

- Agriculture, Food, and Natural Resources\*
- Audio/Video Technology\*
- Communication (Journalism or Debate
- Finance\*
- Culinary, Hospitality and Tourism\*
- Information Technology\*
- Manufacturing
- Marketing\*
- Transportation\*

#### **Public Services**

- Education and Training\*
- Health Science\*
- Human Services\*
- Legal & Protective Services\*
- JROTC

#### **Arts and Humanities**

- Social Studies 5 credits
- World Language 4 credits same language or 2 credits in one language and 2 credits of a different language
- Same fine arts 4 credits or
  2 credits of one fine arts and 2 credits in another fine arts

#### Multidisciplinary Studies

- 4X4 four English, four Math, four Social Studies, four Science – to include English IV, Chemistry or Physics
- Advanced Courses four advanced credits that prepare a student to enter the workforce or secondary education successfully without remediation
- Four credits in Advanced Placement or Dual Credit selected from English, math, science, social studies, and LOTE

## Performances Acknowledgements

#### **Dual Credit**

- 12 College credit hours with a grade of 3.0 or higher
- Associate Degree

#### Bilingualism/Biliteracy

- Complete all ELA requirements with a minimum GPA of 80, and one of the following:
  - 3 credits in the same world language with a minimum GPA of 80
  - Pass Level 4 or higher world language with a minimum GPA of 80
  - 3 credits in world language with a minimum GPA of 80
  - AP world language score of 3.0 or higher
  - IB world language score of 4.0 or higher

#### **ELL Student Only**

- Participate and meet exit criteria for a bilingual or ESL program
- Score Advance High Level on TELPAS

#### AP/IB

- Score 3 or higher on an AP exam
- Score 4 or higher on an IB exam

#### **College Entrance Exam**

- PSAT score of commended or higher
- College Benchmark score on two out of four exams on the ACT-PLAN
- SAT 1250-Reading/Math combined
- ACT Score of 28 without Writing

#### **Business/Industry Certification**

• Complete a national or international certification for business or industry

## Distinguished

- Eligible for top 10% Automatic Admission
- Algebra 2 must be one of the student's math credits