

SOUTH TEXAS HIGH SCHOOL FOR HEALTH PROFESSIONS

700 Med High Drive, Mercedes, TX 78570 (956) 565-2237

FOUR-YEAR COURSE SEQUENCE

2009-2010

9 th Grade	10 th Grade	11 th Grade	12 th Grade
English I Pre AP	English II Pre AP or Humanities / World History AP	English III English III AP	English IV English IV AP
Algebra I or Geometry	Algebra II or Geometry	Algebra II or Precalculus	Precalculus/ Calculus AB/ Calculus BC
Biology I (1 sem., 2 periods) / Integrated Physics and Chemistry (1 sem., 2 periods)	Chemistry	Physics	Biology II AP or Chemistry II AP or Physics II AP or Env. Science AP
World Geography Pre AP	World History or World History AP	U. S. History or U. S. History AP	U. S. Govt./ Economics or U. S. Govt. AP/ Economics AP
Spanish I or II	Spanish II or III	Spanish III Spanish Lang.AP	Spanish Lit. AP
Speech (1 sem.) and Foundations of Personal Fitness (1 sem.)	Technology Applications: Computer Science 1	SAT/ACT Preparation (1 sem.) and Physical Education (1 sem.) Multimedia or Webmastering or Fine Arts (Theatre Arts I, II Art I, II AP)	Multimedia or Webmastering or Fine Arts (Theatre Art I, II Art I, II AP) Electives – 2or 3 classes from the following: Creative & Imaginative Writing Psychology Research & Technical Writing Scientific Research & Design I Sociology Sports Medicine Weight Training
Medical Terminology (1 sem.) Intro to Health Science Tech. (1 sem.)	Health Science Technology I/ Anatomy & Physiology	Health Science Technology II Clinical Nutrition Contemporary Medicine Dental Assistant Gerontology Growth & Development Maternal Health Medical Lab Pharmacology Rehabilitative Services Respiratory Care Veterinary Assisting	Health Science Technology III Clinical Rotation Dental Assisting Nursing Assistant Pharmacy Technician

- English, Math, Science, and Social Studies classes are required each of the four years.
- Pre-Calculus is a required math course.
- Pre-AP and Advanced Placement classes are available in Art, English, Mathematics, Science, Social Studies, and Spanish.
- Dual enrollment courses are available during the junior and senior year.