



CORONADO HS



PROGRAM NAME	PROGRAM YEAR	COURSE	COURSE NUMBER	PREREQUISITES	STUDENT CERTIFICATIONS
BUSINESS and INDUSTRY					
Accounting & Financial Services	9 th	Business Information Management 1	HT2D10Y1W3	None	Microsoft Office Specialist (MOS) or Expert (MOE) – Word & Excel
	10 th	Money Matters	HT1F10Y1W3	None	
	11 th	Accounting 1	HT2F2AY1W1	None	
	12 th	Accounting 2	HT3F20Y1W3	Accounting 1	
Advanced Manufacturing and Machinery Mechanics (Robotics)	9 th	Principles of Applied Engineering	HT1S00Y1W3	None	None
	10 th	Engineering Design and Presentation 1	HT2S10Y1W3	Algebra 1	
	11 th	Robotics 1	HT2S30Y1W3	None	
	12 th	Robotics 2	HT3S30Y1W3	Robotics 1	
Animal Science	9 th	Principles of Agriculture, Food, and Natural Resources	HT1A00Y1W3	None	None
	10 th	Livestock Production	HT2A10Y1W3	None	
	12 th	Veterinary Medical Applications	HT3A50Y1W3	Equine Science or Small Animal Management	
	12 th	Advanced Animal Science	HT4A10Y1W3	Biology, Chemistry, Algebra 1, Geometry; and either Equine Science or Small Animal Management	
Applied Agricultural Engineering	9 th	Principles of Agriculture, Food, and Natural Resources	HT1A00Y1W3	None	None
	10 th	Agricultural Mechanics and Metal Technologies	HT2A80Y1W3	None	
	11 th	Agricultural Structures Design and Fabrications	HT3A80Y1W3	None	
	12 th	Agricultural Equipment Design and Fabrication	HT3A90Y1W3	None	
Design & Multimedia Arts (JOURNALISM)	9 th	Digital Design & Media	HJ1202Y1W3	None	Adobe Certified Associate (ACA) and/or Expert (ACE)
	10 th	Graphic Design and Illustration 1	HT2C40Y1W3	None	
	11 th	Graphic Design and Illustration 2 w/ Lab	HT3C40Y2W3	Graphic Design and Illustration 1	
	12 th	Practicum Graphic Design and Illustration	HT4C40Y2W3	Graphic Design and Illustration 2 w/ Lab	
Digital Communications (BROADCAST JOURNALISM)	9 th	Digital Communication in the 21st Century	HT1C10Y1W3	None	Adobe Certified Associate (ACA) and/or Expert (ACE)
	10 th	Audio Video Production 1	HT2C20Y1W3	None	
	11 th	Audio Video Production 2 w/ Lab	HT3C20Y1W3	Audio Video Production 1	
	12 th	Practicum Audio Video Production	HT4C20Y2W3	Audio Video Production 2 w/ Lab	
Plant Science	9 th	Principles of Agriculture, Food, and Natural Resources	HT1A00Y1W3	None	Benz School of Floral Design Certificate or Texas State Floral Association TSFA Level 1 Certification
	10 th	Floral Design	HT2A50Y1W3	None	
	11 th	Advanced Floral Design	HT3A5XY1W3	Floral Design	
	12 th	Advanced Plant and Soil Science	HT4A70Y1W3	None	



CORONADO HS



PROGRAM NAME	PROGRAM YEAR	COURSE	COURSE NUMBER	PREREQUISITES	STUDENT CERTIFICATIONS
PUBLIC SERVICE					
Teaching & Training (CDL)	10 th	Child Development	HT2J30Y1W3	None	Educational Aide 1 Certification
	11 th	Instructional Practices	HT3E0AY2W3	None	
	12 th	Practicum in Education and Training	HT4E0AY2W3	Instructional Practices	
SCIENCE, TECHNOLOGY, ENGINEERING, MATHEMATICS					
Programming & Software Development	9 th	Fundamentals of Computer Science	HT1000Y1W3	None	None
	10 th	Game Programming and Design	HT2S60Y1W3	Algebra I	
	11 th	Mobile Application Development	HT3S60Y1W3	Algebra I	
	12 th	Independent Study in Evolving/ Emerging Technology	HT4S60Y1W3	None	

The El Paso Independent School District does not discriminate in its educational programs or employment practices on the basis of race, color, age, sex, religion, national origin, marital status, citizenship, military status, disability, genetic information, gender stereotyping and perceived sexuality, or on any other basis prohibited by law. Inquiries concerning the application of Titles VI, VII, IX, and Section 504 may be referred to the District compliance officer, Patricia Cortez, at 230-2033; Section 504 inquiries regarding students may be referred to Kelly Ball at 230-2856.

El Distrito Escolar Independiente de El Paso no discrimina en los programas de educación o en prácticas de empleo usando el criterio de raza, color, edad, sexo, religión, origen nacional, estado civil, ciudadanía, estado militar, discapacidad, información genética, estereotipo sexual o sexualidad percibida, u otra práctica prohibida por la ley. Preguntas acerca de la aplicación del título VI, VII o IX, y la Sección 504 pueden ser referidas al oficial del distrito, Patricia Cortez al 230-2033; preguntas sobre 504 tocante a estudiantes pueden ser referidas a Kelly Ball al 230- 2856.