Career and Technology Education PATHWAYS:
Highlands High School
2009-2010

PATHWAYS	Certifications/ Licensures	9TH	10TH	11TH	12TH
Agriculture, Food & Natural Resources	OSHA (10-hr)	Intro to World Ag. Science **or** Intro to Horticulture **or** Intro to Ag Mechanics **or** Freshmen Prep	Business Computer Info Systems I **or** Tech Systems Lab **and/or** Exploring Aquaculture	Horticulture I **or** Floral Design **or** Landscape Design **or** Wildlife & Rec. Mgt. *PE Substitute* Ag. Mechanics I *PE Substitute*	Horticulture II **or** Adv. Floral Design *PE Substitute* Ag Mechanics II *PE Substitute*
Science, Technology, Engineering, & Mathematics		Technology Systems Lab **and** Freshmen Prep	Engineering Principles	Intro to CAD **or** Engineering Graphics **or** Architectural Graphics	Research Design & Development
Business, Management & Administration	MOS	Business Computer Info Systems I **and** Freshmen Prep	Business Computer Info Systems II	Business Image Management and Multimedia	Administrative Procedures I *PE Substitute*
Human Services	ServSafe	Personal & Family Development **or** Business Computer Info Systems I **and** Freshman Prep	Nutrition & Food Science **and** Food Science Technology	Individual & Family Life **or** Child Development **or** Career Prep I *PE Substitute*	Career Prep II *PE Substitute*
Information Technology	A+	Business Computer Info Systems I **or** Intro Electrical **or** Freshmen Prep	Intro Computer Maintenance **and** Internetworking Technologies	Computer Maintenance I *PE Substitute*	Computer Maintenance II *PE Substitute*
Marketing, Sales & Service	MOS	Business Computer Info Systems I **and** Freshmen Prep	Professional Selling **and/or** Advertising **or** Marketing Yourself	Marketing Dynamics *PE Substitute*	Marketing Management *PE Substitute*

Total Career and Technology Teachers: 17
Total Career and Technology Enrollment: 2,417 Students

San Antonio Independent School District does not discriminate on the basis of race, religion, color, national origin, sex, or disability in providing education services, activities, and programs, including vocational programs, in accordance with Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Educational Amendments of 1972; Section 504 of the Rehabilitation Act of 1973, as amended.