



Stanton High School

CTE Quick Reference

Agriculture, Food, & Natural Resources	Food Science & Technology	
	3101 Principles of Agriculture	1
	0134 Food Technology/lab	1/2
	0136 Food Processing/lab	* 1/2
	0145 Project-Based Food	* 1
	0138 Practicum Food AFNR	* 2
	(Bus.)	Food Science & Safety
	Plant Science	
	3101 Principles of Agriculture	1
	3115 Landscape Design	0.5
	3116 Turf Grass	0.5
	3110 Floral Design/lab	F * 1/2
	3112 Adv. Floral Design(Floral)	* 1
	3107 Project-Based Floral	* 1
	(Bus.)	Texas State Florist's Certification
Animal Science		
3101 Principles of Agriculture	1	
3103 Equine Science	0.5	
3104 Small Animal	0.5	
3102 Livestock Production	1	
3113 Practicum AFNR	* 2	
(Bus.)	Feedyard Tech in Machinery Op & Repair Feedyard Tech in Cattle Care & Handling	
Applied Agricultural Engineering		
3101 Principles of Agriculture	1	
2322 Ag Mechanics & Metal Tech/lab	1/2	
2324 Ag Structures Design & Fab/lab	* 1/2	
2323 Ag Power Systems/lab	* 2/3	
0146 Ag Equipment Design & Fab/lab	* 1/2	
3113 Practicum AFNR	* 2	
(Bus.)	AWS Structural Steel AWS Sheet Metal Welding	

Health Science	Healthcare Diagnostics	
	0140 Principles of Health Science	1
	1405/1406 Medical Terminology-HPRS1206	1
	0143 Health Science Theory NURA1301/1160 (Bio)	* 1
	0147 Medical Microbio-PLAB1323&1160 (Bio&Chem)	* 1
	6104 Anatomy & Physiology (Bio&2ndSci)	* 1
	(Pub. Serv.)	Phebotomy Technician
	Nursing Science	
	0140 Principles of Health Science	1
	1405/1406 Medical Terminology-HPRS1206	1
6104 Anatomy & Physiology (Bio&2ndSci)	* 1	
0147 Medical Microbio-PLAB1323&1160 (Bio&Chem)	* 1	
(Pub. Serv.)	Certified Medical Assistant	
Human Services	Cosmetology § T	
	0127 Principles of Cosmetology (Jr 1)	2
	0128 Microbio & Safety for Cosmo (Jr 1)	1
	0129 Nail Care, Enhance & Spa (Jr 2)	2
	0130 Intro. To Cosmetology (Jr 2)	1
	0150 Cosmetology I w/ lab (Sr. 1)	* 3
	0151 Cosmetology II w/lab (Sr.2)	* 3
(Pub. Serv.)	Cosmetology Operator License Cosmetology Manicurist License	

* Weighted course

§ = Lab fees may be required

T = Reliable transportation needed

F = Counts as a Fine Arts Credit

Stanton ISD does not discriminate on the basis of race, color, national origin, sex or handicap in its vocational programs