

Business and Industry Endorsement
CTE Offerings

Veterinary Science		Grade	Construction Technology		Grade
8632	Principles of AG	9	8738	Business Information Management I	9
8633	Livestock Production	10	8608	Construction Technology I	10
8635	Veterinary Medical Applications	11	8609	Construction Technology II	11
8636	Advanced Animal Science	11 or 12	8610	Practicum in Construction Management	12
8651	Practicum in AFNR-Vet Science (Optional)	12			
AG Mechanics		Grade	Business Management		Grade
8632	Principles of AG	9	8738	Business Information Management I	9
8639	Agricultural Mechanics and Metal Technologies	10	8740	Business Information Management II	10
8677	Agricultural Equipment Design and Fab/Lab	11	8920	Entrepreneurship	11
8679	Practicum in AFNR-Ag Mech	12	8773	Business Management	12
Automotive Technology		Grade	Finance		Grade
8780	Automotive Basics	9	8738	Business Information Management I	9
8628	Automotive Technology I	10	8740	Business Information Management II	10
8629	Automotive Technology II	11	8735	Accounting I	11
8630	Practicum in Transportation Systems	12	8736	Accounting II	12
App Development		Grade	A/V Technology and Communications		Grade
8748	App Development 1	9	8770	Principles of AV	9
8749	App Development 2	10	8741	Audio/Video Production 1	10
	App Development 3	11	8785	Audio/Video Production 2	11
	AP Computer Science	12	8743	Practicum in A/V Production	12
Welding		Grade	Culinary Arts		Grade
8738	Business Information Management	9	8738	Business Information Management	9
8688	Introduction to Welding	10	8614	Culinary Arts	10
8680	Welding I	11	8646	Advanced Culinary Arts	11
8681	Welding II	12	8615	Practicum in Culinary Arts	12

**Public Services and STEM Endorsement
CTE Offerings**

Certified Medical Assistant		Grade		Law Enforcement		Grade	
8631	Principles of Health Science	9		8616	Prin. of Law, Public Safety, Corrections and Security	9	
8700	Health Science Theory	10		8617	Law Enforcement I	10	
5311	Anatomy and Physiology (Sci. Credit)	11		8619	Court Systems and Practices	11	
8903	Practicum in Health Science	12		8618	Law Enforcement II	12	
Emergency Medical Technician		Grade		Education - Teacher Training		Grade	
8631	Principles of Health Science	9		8599	Principles of Education and Training	9	
8700	Health Science Theory	10		8906	Human Growth and Development	10	
5311	Anatomy and Physiology	11		8600	Instructional Practices	11	
8912	Practicum in Health Science - EMT (taken	12		8601	Practicum in Education and Training	12	
Certified Nursing Assistant		Grade		Counseling and Social Work		Grade	
8631	Principles of Health Science	9		8620	Principles of Human Services	9	
8902	Medical Terminology	10		8603	Child Development	10	
8700	Health Science Theory	11		8906	Human Growth and Development	11	
8903	Practicum in Health Science	12		8596	Counseling and Mental Health	12	
				Cosmetology		Grade	
				8620	Principles of Human Services	9	
					Human Service Elective	10	
				8621	Cosmetology I (taken at Nav. College)	11	
				8622	Cosmetology II (taken at Nav. College)	12	