Business and Industry Endorsement CTE Offerings

Agriculture	, Food, & Natural Resources			Construction	on		
Course #	Course	Grade	Credit	Course #	Course	Grade	Credit
	Veterinary Science			8738	Business Information Management	9	1
8632	Principles of AFNR	9	1	8608	Construction Technology (1 period)	10,11,12	2
8633	Livestock Production	10,11,12	1	8609	Construction Technology II	11,12	2
8635	Veterinary Medical Applications	10,11,12	1	8610	Practicum in Construction Management	12	2
8636	Advanced Animal Science	12	1				
8651	**Practicum in AFNR-Vet Science	11,12	2	Business, N	Management, Finance and Administration		
8653	**Practicum in AFNR-Vet Science II	12	2	Course #	Course	Grade	Credit
	Ag. Mechannics			8738	Business Information Management	9	1
8632	Principles of AFNR	9	1	8740	Business Information Management II	10,11,12	1
8639	Agricultural Mechanics and Metal Technologies	10,11,12	1	8645	Money Matters	10,11,12	1
8680	Agricultural Equipment Design and Fab/Lab	11,12	2	8920	Entreprenuership	10,11,12	1
8679	**Practicum in AFNR-Ag Mech	11,12	2	8773	Business Management	11,12	1
8698	**Practicum in AFNR-Ag Mech II	12	2	8735	Accounting I	10,11,12	1
	Speciality Ag. Classes			8736	Accounting II	10,11,12	1
				Arts, A/V T	echnology and Communications		
8659	Principles and Elements of Floral Design (FA Credit)	10,11,12	1	Course #	Course	Grade	Credit
				8770	Principles of AV	9	1
Information and Technology				8746	Digital Media	10,11,12	1
Course #	Course	Grade	Credit	8737	Animation	10,11,12	1
8738	Business Information Management	9	1	8744	Graphic Design	10,11,12	1
8747	Web Technologies	10,11,12	1	8741	Audio/Video Production	10,11,12	1
8746	Digital Media	10,11,12	1	8785	Audio/Video Production II/Lab	11,12	2
8748	Computer Programming I	10,11,12	1	8743	Practicum in A/V Production	12	2
8749	Computer Programming II	11,12	1	Hospitality	and Tourism		
Transportation, Distribution, and Logistics				Course #	Course	Grade	Credit
Course #	Course	Grade	Credit	8738	Business Information Management	9	1
8626	Principles of Transportation	9	1	8613	Intro to Culinary Arts (old Rest. Management)	10,11,12	1
8780	Automotive Basics	10,11,12	1	8614	Culinary Arts	11,12	2
8628	Automotive Technology I (one period)	11,12	2	8646	Advanced Culinary Arts	11,12	2
8629	Automotive Technology II	12	2	8643	Practicum in Culinary Arts	12	2
8630	Practicum in Transportation Systems	12	2	Manufacturing			
				Course #	Course	Grade	Credit
				8665	Business Information Management	9	1
	Updated 01-29-2018			8688	Introduction to Welding	10,11,12	1
				8680	Welding I (one period)	11,12	2
				8681	Welding II	11,12	2
				8679	**Practicum in AFNR-Ag Mech	11,12	2
			1	8698	**Practicum in AFNR-Ag Mech II	12	2

Public Services and STEM Endorsement CTE Offerings

Health Scie		Law, Public Safety, Corrections, and Security					
Course #	Course	Grade	Credit	Course #	Course	Grade	Credit
8631	Principles of Health Science	9-10	1		Law Enforcement		
8902	Medical Terminology	10,11,12	1	8616	Prin. of Law, Public Safety, Corrections and Security	9	1
8905	Pathophysiology (Sci. Credit)	11,12	1	8617	Law Enforcement I	10,11,12	1
5311	Anatomy and Physiology (Sci. Credit)	11,12	1	8619	Court Systems and Practices	10,11,12	1
8700	Health Science Theory	11	1	8618	Law Enforcement II	11,12	1
8903	Practicum in Health Science	12	2				
Education	and Training						
Course #	Course	Grade	Credit				
8620	Principles of Human Services	9	1				1
8906	Human Growth and Development	10,11,12	1				
8600	Instructional Practices	11,12	2				†
8601	Practicum in Education and Training	12	2				
Human Services				STEM - Engineering Pathway			
Course # Course		Grade	Credit	Course #	Course	Grade	Credit
8620	Principles of Human Services	9	1	8690	Introduction to Engineering Design	9	1
8603	Child Development	10,11,12	1	8930	Digital Electronics	10,11,12	1
8906	Human Growth and Development	10,11,12	1	8691	Engineering Science	11,12	1
8596	Counseling and Mental Health	10,11,12	1	8697	Engineering Design and Development	12	1
8645	Money Matters	10,11,12					
8778	Interpersonal Studies	10,11,12					
8611	Lifetime Nutrition and Wellness	10,11,12	0.5				
					Updated 1-29-2018		
	Cosmetology						
8620	Principles of Human Services	9	1				
8645	Money Matters	10,11,12					
8621	Cosmetology I (taken at Nav. College)	11,12	2				
8622	Cosmetology II (taken at Nav. College)	12	2				
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