

**TECC COURSES 2021-2022**

<b>AGRICULTURE, FOOD, AND NATURAL RESOURCES Business and Industry</b>		<b>ACHITECTURE AND CONSTRUCTION (CONT.) Business &amp; Industry</b>	
89712000	PRINCIPLES OF AGRICULTURE (9-12)	89182000	\$PRINCIPLES OF CONSTRUCTION (9-12)
89715000	AGRICULTURAL LEADERSHIP, RESEARCH, & COMMUNICATIONS (9-12)	89820200	PRINCIPLES OF MANUFACTURING (9-12)
<b>ANIMAL SCIENCE</b>		89820300	*MANUFACTURING ENGINEERING TECHNOLOGY I (10-12) Age 16+
89712200	ANIMAL SCIENCE 10-12 (LIVESTOCK PRODUCTION)	<b>89820400</b>	<b>*MANUFACTURING ENGINEERING TECHNOLOGY II (10-12) Age 16+</b>
*89710400	ANIMAL SCIENCE 10-12 (SMALL ANIMAL MANAGEMENT)		
*89711900	ANIMAL SCIENCE 10-12 (EQUINE SCIENCE)	89819100	*\$MILL & CABINETMAKING TECHNOLOGY (10-12) Age 16+
89714300	*\$WILDLIFE FISHERIES & ECOLOGY MANAGEMENT (9-12)	89820600	PRACTICUM IN MANUFACTURING (WOODS) (11-12)
*89712300	<b>ADVANCED ANIMAL SCIENCE (11-12)</b>		
89715100	AG PROJECT BASED RESEARCH (11-12)		
89712600	PRACTICUM IN ANIMAL SCIENCE (NON VET-TECH) (11-12)	<b>ARTS, AUDIO VISUAL TECH &amp; COMUNICATION Business &amp; Industry</b>	
<b>AGRICULTURAL MECHANICS</b>		89800100	PRINCIPLES OF ARTS, A/V TECHNOLOGY & COMMUNICATIONS (9-12)
89709400	AGRICULTURE MECHANICS & METAL TECHNOLOGIES (9-12)	89790200	DIGITAL SPORTS MEDIA (9-12)
89709300	*AGRICULTURE STRUCTURES DESIGN & FABRICATION (10-12)	89816800	\$AUDIO & VIDEO PRODUCTION I (10-12)
89709800	*PRACTICUM IN AGRICULTURE MECHANICS (11-12)	89802400	\$AUDIO & VIDEO PRODUCTION I LAB (10-12)
<b>FLORAL DESIGN</b>		89817200	*\$AUDIO & VIDEO PRODUCTION II-FILM & VIDEO (10-12)
89711200	\$FLORAL DESIGN (9-12)	89802100	*\$AUDIO & VIDEO PRODUCTION II LAB-FILM & VIDEO (10-12)
89710900	*\$ADVANCED FLORAL DESIGN 1A (10-12)	89803400	*\$PRACTICUM IN AUDIO VIDEO PRODUCTION-FILM & VIDEO (11-12)
89710600	*\$ADVANCED FLORAL DESIGN 1B (10-12)	89817243	*AUDIO & VIDEO PRODUCTION II-TV BROADCASTING (10-12) Age 16+
89711500	*\$PRACTICUM IN HORTICULTURE (FLORAL DESIGN) (11-12)	89802443	*\$AUDIO & VIDEO PRODUCTION II LAB-TV BROADCASTING (10-12) Age 16+
<b>PLANT SCIENCE</b>		89803443	*\$PRACTICUM IN AUDIO VIDEO PRODUCTION-TV BROADCASTING (11-12)
89710700	*\$HORTICULTURE SCIENCE (9-12)	89804343	GAME PROGRAMMING & DESIGN (9-12)
89710800	ADVANCED PLANT AND SOIL SCIENCE 1A(10-12)	89804443	VIDEO GAME DESIGN (9-12)
*89711000	<b>*\$ADVANCED PLANT AND SOIL SCIENCE 1B (10-12)</b>	89824243	VIDEO GAME DESIGN II (10-12)
89711500	*\$PRACTICUM IN HORTICULTURE (11-12)	89824343	VIDEO GAME DESIGN III (10-12)
<b>VET TECH (2 YEAR PROGRAM)</b>		89814343	WEB GAME DEVELOPMENT (10-12)
89712200	ANIMAL SCIENCE 10-11(LIVESTOCK PRODUCTION)	89814443	MOBILE APPLICATION DEVELOPMENT (10-12)
*89710400	ANIMAL SCIENCE 10-11 (SMALL ANIMAL MANAGEMENT)	89800943	\$GRAPHIC DESIGN & ILLUSTRATION I (10-12)
*89711900	ANIMAL SCIENCE 10-11 (EQUINE SCIENCE)	89801443	\$GRAPHIC DESIGN & ILLUSTRATION I LAB (10-12)
*89712300	<b>ADVANCED ANIMAL SCIENCE (11)</b>	89802543	*\$GRAPHIC DESIGN & ILLUSTRATION II (10-12)
89715100	AG PROJECT BASED RESEARCH (11)	89801843	*\$GRAPHIC DESIGN & ILLUSTRATION II LAB (10-12)
89712100	*\$VET MED APPLICATIONS (12)	<b>89800843</b>	<b>*\$PRACTICUM IN GRAPHIC DESIGN (11-12)</b>
89712900	*\$PRACTICUM IN VET MED 1 (12)	89820743	\$ANIMATION I (10-12)
	CERTIFIED VETERINARY ASSISTANT (CVA) AVAILABLE	89802843	\$ANIMATION I LAB (10-12)
		89820843	*\$ANIMATION II (11-12)
		89802943	*\$ANIMATION II LAB (11-12)
<b>ACHITECTURE AND CONSTRUCTION Business &amp; Industry</b>		<b>HEALTH SCIENCE Public Services</b>	
<b>ARCHITECTURE</b>		89813300	\$PRINCIPLES OF HEALTH SCIENCE (10-12)
89183043	PRINCIPLES OF ARCHITECTURE (9-12)	89813400	MEDICAL TERMINOLOGY (10-12)
89771543	ARCHITECTURE DESIGN I (9-12)	89813000	*HEALTH SCIENCE CLINICAL (10-12)
89771243	*ARCHITECTURAL DESIGN II (10-12)	89813200	*HEALTH SCIENCE THEORY (10-12)
89771343	*PRACTICUM IN ARCHITECTURAL DESIGN (11-12)	89812600	*\$PRACTICUM IN HEALTH SCIENCE-CLINICAL ROTATIONS (11-12) Age 17+
<b>ELECTRICAL (2 YEAR PROGRAM)</b>		89812243	*\$PRACTICUM IN HEALTH SCIENCE-PHARMACY TECH (12)
89781100	\$ELECTRICAL 1A (11)	89813100	*\$PRACTICUM IN HEALTH SCIENCE-MEDICAL ASSISTANT (11-12)
*89781500	ELECTRICAL 1B (11)		
89783100	*\$ELECTRICAL 2 (11)	<b>HOSPITALITY AND TOURISM Public Services</b>	
89780600	*\$ELECTRICAL 3A (12)	<b>CULINARY ARTS</b>	
*89780700	*\$ELECTRICAL 3B (12)	89760300	\$CULINARY ARTS (10-12)
89781600	*\$ELECTRICAL 4 (12)	89760400	*\$ADVANCED CULINARY ARTS (11-12)
	NCCER ELECTRICAL I, II, III, IV CERTIFICATIONS	89760500	*\$PRACTICUM IN CULINARY ARTS (11-12)
	WORK TOWARDS APPRENTICE HOURS	<b>HOSPITALITY (EVENT PLANNING)</b>	
<b>HVAC (2 YEAR PROGRAM)</b>		89753300	INTRODUCTION TO EVENT & MEETING PLANNING (10-12)
89781700	\$HEATING, VENTILATION, & AIR CONDITIONING 1A (10-11)	89753400	FOUNDATIONS OF RESTURANT MANAGEMENT (10-12)
*89781200	\$HEATING, VENTILATION, & AIR CONDITIONING 1B (10-11)	89759600	\$ADVANCED EVENT PLANNING & RESTURANT MANAGEMENT (11-12)
89781800	\$HEATING, VENTILATION, & AIR CONDITIONING 2 (11)	89760100	*\$PRACTICUM IN EVENT PLANNING & RESTURANT MANAGEMENT (11-12)
89781900	\$HEATING, VENTILATION, & AIR CONDITIONING 3 (12)		
89782000	\$HEATING, VENTILATION, & AIR CONDITIONING 4 (12)		
	NCCER HVAC I, II, III, IV AND REFRIGERANT HANDLING (EPA) CERTIFICATIONS		

HUMAN SERVICES Public Services		SCIENCE, TECHNOLOGY, ENGINEERING, MATH Stem	
<b>COSMETOLOGY I (SOPHOMORE YEAR) TECCEast ONLY</b>		89771900	<b>BIOTECHNOLOGY-ENGINEERING I (10-12)</b>
89803243	\$INTRODUCTION TO COSMETOLOGY (10)	89772000	<b>BIOTECHNOLOGY-ENGINEERING II (10-12)</b>
89814243	*\$PRINCIPLES OF COSMETOLOGY-DESIGN AND COLOR THEORY (10)		
89813643	*\$COSMETOLOGY 1/ LAB(89815443) (11)	89775543	*ENGINEERING DESIGN & PRESENTATION I (10-12)
		<b>89775743</b>	<b>*ENGINEERING SCIENCE (10-12)</b>
<b>COSMETOLOGY II TECCEast ONLY</b>			
89814743	*\$COSMETOLOGY 2/LAB (89815543) (11)	89775643	*ENGINEERING DESIGN & PRESENTATION II (10-12)
89858543	*\$PRACTICUM IN HUMAN SERVICES-COSMETOLOGY (12)		
<b>COSMETOLOGY I TECWest ONLY</b>		89810843	*PRAC IN SCIENCE, TECHNOLOGY, ENGINEERING & MATHMATICS (12)
89803200	\$INTRODUCTION TO COSMETOLOGY (11)	89840043	*PRAC IN SCIENCE, TECHNOLOGY, ENGINEERING & MATHMATICS 2 (12)
89814200	*\$PRINCIPLES OF COSMETOLOGY-DESIGN AND COLOR THEORY (11)		
89813600	*\$COSMETOLOGY 1 (11)		
<b>COSMETOLOGY II TECWest ONLY</b>		<b>TRANSPORTATION, DISTRIBUTION &amp; LOGISTICS Business &amp; Industry</b>	
89814700	*\$COSMETOLOGY 2 (12)	<b>AUTOMOTIVE TECHNOLOGY</b>	
89858500	*\$PRACTICUM IN HUMAN SERVICES-COSMETOLOGY (12)	89802643	\$AUTOMOTIVE TECHNOLOGY I (11-12)
		89802743	*\$AUTOMOTIVE TECHNOLOGY II (11-12)
<b>INFORMATION TECHNOLOGY Business &amp; Industry</b>		89802243	*\$PRAC IN TRANSPORTATION, DISTRIBUTION & LOGISTICS I (AUTO TECH) (12)
<b>IT/CYBERSECURITY (NON DUAL CREDIT)</b>		89803143	*\$ PRAC IN TRANSPORTATION, DISTRIBUTION & LOGISTICS 2 (AUTO TECH) (12)
89808400	\$COMPUTER MAINTENANCE I (9-12)	89802636	*\$DUAL CREDIT AUTOMOTIVE TECHNOLOGY I
89814100	\$NETWORKING I (9-12)	89802736	*\$DUAL CREDIT AUTOMOTIVE TECHNOLOGY II
89811000	*\$INTERNETWORKING TECHNOLOGIES 1 (10-12)	<b>COLLISION REPAIR</b>	
89811500	*\$INTERNETWORKING TECHNOLOGIES 2 (10-12)	89801100	COLLISION REPAIR (10-12)
89760900	*\$CYBERSECURITY CAPSTONE (11-12)	89801700	*PAINT AND REFINISHING (10-12)
89760800	CYBERSECURITY PROJECT BASED RESEARCH (11-12)	89800400	*PRAC IN TRANSPORTATION, DISTRIBUTION & LOGISTICS (AUTO COLLISION) (12)
89830600	PRACTICUM IN INFORMATION TECHNOLOGY (11-12)		
<b>DUAL CREDIT CYBERSECURITY (2 YEAR PROGRAM)</b>		<b>MANUFACTURING Business &amp; Industry</b>	
89811036	INTERNETWORKING TECH 1 DC (11-12)	<b>WOOD MANUFACTURING</b>	
89811536	INTERNETWORKING TECH 2 DC (11-12)	89182000	\$PRINCIPLES OF CONSTRUCTION (9-12)
89808436	COMPUTER MAINTENANCE 1 DC (11-12)	89820200	PRINCIPLES OF MANUFACTURING (9-12)
89814136	NETWORKING 1 DC (11-12)		
<b>LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY Public Services</b>		89820300	*MANUFACTURING ENGINEERING TECHNOLOGY I (10-12) Age 16+
89805800	PRINCIPLES OF LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY (9-12)	89820400	<b>MANUFACTURING ENGINEERING TECHNOLOGY II (10-12) Age 16+</b>
89805600	*\$LAW ENFORCEMENT I (9-12)		
89804943	*\$LAW ENFORCEMENT II (10-12)	89819100	*\$MILL & CABINETMAKING TECHNOLOGY (10-12) Age 16+
89806343	*\$FEDERAL LAW & PROTECTIVE SERVICES (10-12)	89820600	PRACTICUM IN MANUFACTURING (WOODS) (11-12)
		<b>WELDING</b>	
<b>89805300</b>	<b>*\$FORENSIC SCIENCE (11-12)</b>	89821900	WELDING I (11-12)
89806200	*CRIMINAL INVESTIGATION (11-12)	89820100	*WELDING II (11-12)
89805243	*\$PRACTICUM IN LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY (12)	89811200	*PRACTICUM IN MANUFACTURING (WELDING) (11-12)
89807036	\$FIREFIGHTER I-DUAL CREDIT (NCTC)		
89807136	\$FIREFIGHTER II-DUAL CREDIT (NCTC)		
<p>* COURSE REQUIRES A PREREQUISITE  ^ COURSES WILL AUTOMATICALLY ENROLL AFTER ENROLLING IN 1A  \$ COURSE FEE WILL OR MAY BE REQUIRED.  COURSE FEES CAN BE COMMUNICATED FROM THE COURSE TEACHER OR COUNSELORS  <b>BOLDED COURSES MAY QUALIFY FOR FINE ARTS, 4TH MATH OR 4TH SCIENCE CREDIT.</b>  <b>SEE COURSE DESCRIPTION GUIDE FOR MORE INFORMATION.</b></p>			