



Terra State Community College

Level I courses

Course	Title	Credit Hrs.	Course	Title	Credit Hrs.
AAD1110	Auto Electricity	4	CAD1110	CAD I	3
AAD1120	Auto Engines	4	CAD1320	CAD II	3
AAD1150	Introduction to Auto	3	CHM1010	Intro to General Chemistry	3
AAD1250	Light Diesel Engines	2	CHM1615	Intro to General Chemistry Lab	1
AAD1330	Drivability	4	CHM1020	Intro to Organic & Biochemistry	3
AAD1400	Suspension	3	CHM1025	Intro to Organic & Biochemistry	1
AAD1500	Braking Systems	3		Lab	
AAD2440	Automotative Power Train I	3	CHM1610	General Chemistry I	4
AAD2450	Electronic Engine Controls	4	CHM1615	General Chemistry Lab I	1
AAD2520	Automotive Power Train II	4	CHM1620	General Chemistry II	4
AAD2640	Fuel & Emission Systems	3	CHM1625	General Chemistry Lab II	1
AAD2660	Air Conditioning & Heating	3	CIT1210	Visual Programming	4
ACC1100	Financial Accounting	4	CIT1241	Microcomputers	3
ACC1200	Managerial Accounting	4	CIT1320	Intro to Windows Scripting	2
ART1010	Art History: Prehistory to Gothic	3	CIT1345	Infrastructure Management	3
ART1030	Art History: Renaissance to 20th	3	CIT1360	Premises Cabling	1.5
7.11.1.2000	Century	3	CIT1370	Fiber Obtics	1.5
	•	2	CIT1400	Networking I	4
ART1050	Art Appreciation	3	CIT2010	Computer Security & Forensics	3
ASL1010	American Sign Language I	4	CIT2200	Database	4
ASL1020	American Sign Language II	4	CIT2220	Database & Client/Server	4
ASL2030	American Sign Language III	4		Programming	
ASL2040	American Sign Language I V	4	CIT2260	Intro to C/C++	3
BIO1070	Ecology and Environment	3	CIT2400	Networking II	4
BIO1080	Environment & Sustainability	3	CIT2640	Server Management	3
BIO1095	Environmental Science Lab	1	CIT2901	DMS Capstone	3
BIO1200	Intro to Anatomy & Physiology	3	CIT2902	Systems & Networking Support	3
BIO1230	Anatomy & Physiology I	3		Capstone	
BIO1235	Anatomy & Physiology I Lab	1	CIT2903	CIS Capstone	3
BIO1240	Anatomy & Physiology II	3	CIT2980	Desktop Mgnmt Work Experience	1-4
BIO1245	Anatomy & Physiology II Lab	1	DLS1090	Digital Literacy and Applications	3
BIO2010	Biology I	4	DMT1010	Intro to Multimedia	3
BIO2015	Biology Lab I	1			3
BIO2020	Biology II	4	DMT1020	Web Design I	J
BIO2025	Biology Lab II	1	DMT1030	Visual Communication	3
BIO2100	Nutrition	3	DMT1040	Digital Photography	3

Terra State Level 1 CCP Courses

Course	Title	Credit Hrs.	Course	Title	Credit Hrs.
DMT1100	Digital 3D Production	4	HIT1350	Health Data Management	4
DMT1310	<u> </u>	3	HIT1400	Clinical Classifications I	3
	Intro to Digital Video Production	3	HIT1420	Pharmacology	2
	Digital Creation & Editing	3	HIT1430	Pathophysiology	3
	Digital Video Production II	3	HIT2450	Clinical Classifications II	4
DMT2100	Web Design II	3	HIT2540	Health Record Law	2
DMT2150	Interactive Media	3	HIT2550	Clinical Classifications III	4
DMT2600	Multimedia Project	3	HIT2560	Clinical Data Analysis	3
DMT2980	Coop Work Experience	1-3	HIT2570	Quality Improvement in Health	
ECO2010	Macroeconomics	3		Care	3
ECO2020	Microeconomics	3	HIT2650	Medical Reimbursement	3
EDU1020	Introduction to Education	3	HIT2560	Clinical Data Analysis	3
EDU1100	Educational Psychology	3	HIT2570	Quality Improvement in Health	3
EDU1320	Children with Exceptionalities	3		Care	
EET1050	Electricity	3			
EET1200	Electrical Codes & Prints	3	HPE1020	First Aid & Safety	2
EET1360	Power Electronics	3	HUM1010	Critical Thinking	3
EET1320	AC/DC Machines	3	HUM1050	Introduction to Film	3
EET1630	Graphical Interfaces	3	HUM1130	History of Rock and Roll	3
EET1700	DC Circuits	3	LAW2420	Business Law	3
EET2400	Motor Controls	4	LEN1090	Psychoative Drugs	3
EET2440 EET2730	Programmable Controllers I	4	LEN1100	Intro to Law Enforcement	3
EET2740	Digital Circuits Microprocessors	4	LEN1400		3
EET2790	Programmable Controllers II	4 4		Policing	3
EET2830	Instrumentation & Process	3	LEN2200	Corrections	
22.2000	Controls		LEN2400	Criminology	3
ENG1020	Introductory College Composition	5	MED1110	Intro to Medical Assisting	2
ENG1020	College Composition I	3	MED1115	Intro to Medical Assisting Lab	1
ENG1060	College Composition II	3	MED1300	Intro to Medical Scribe	3
ENG1850	Introduction to Literature	3	MED1315	Intro to Medical Scribe Lab	1
ENG1900	Technical Writing for Business and	3	MED2400	Medical Terminology	3
ENC3C30	Industry	3	MED2600	Medical Billing	3
ENG2630 ENG2640	Non-Western Literature British Literature I	3	MET1040	Intro to Hand & Power Tools	1
ENG2650	British Literature II	3			3
ENG2670	American Literature I	3	MET1230	Advanced Machining Process	J
ENG2680	American Literature II	3	MET1240	Advanced Machining Process Lab	1
GEN1000	First Year Seminar	1	MET1340	Advanced CNC Lathe	3
HIS1010	Western Civilization I	3	MET1360	Pneumatics	3
HIS1020	Western Civilization II	3	MET2110	Statics	3
HIS1050	American History I	3			3
HIS1060	American History II	3	MET2150	Strength of Materials	J
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Terra State

	Level 1 CCP Courses								
Course	Title	Credit Hrs.	Course	Title	Credit Hrs.				
MET2200	Hydraulics	3	REF2160	Air Conditioning Systems	3				
MET2370	Advanced CNC Mills	3	REF2280	Heating Systems II	3				
MET2600	Mechanical Power Transmission	3	REF2330	Electronics for HVAC	4				
MFG1020	Safety	1	REF2501	Troubleshooting (Capstone)	2.5				
MFG1030	Print Reading for Industry	3	ROB1010	Intro to Robotics	3				
MFG1080	Materials	3	ROB1020	Robotic Programming	3				
	Marketing	3	ROB2040	Emerging Technologies in Robotics	3				
MTH2010		4	ROB2050	Robotics Maintenance PM & Networking	g 3				
	College Algebra	3	ROB2230	Servo Systems	3				
	College Trigonometry	3	SOC2010	Fundamentals of Sociology					
	Pre-Calculus	5	SOC2510	Cultural Anthropology	3				
	Calculus and Analytic Geometry I	4	SPE2010	Effective Speaking	3				
	Calculus and Analytic Geometry II	4	SPE2010 SPE2200	Interpersonal Communication	3				
	Calculus and Analytic Geometry III	4	SPH1150	Beginning Spanish I	3 4				
	Music Appreciation	3	SPH1250	Beginning Spanish II					
	Music Theory I	3 3	SWK1010	Intro to Social Work	4 3				
	Music Theory II Aural Skills I	1	SWK1010	Intro to Social Welfare	3				
	Aural Skills II	1	WET1010		3				
MUS1300		1		Welding Processes Survey					
MUS1330	•	1	WET1145	SMAW Theory & Lab	3				
MUS1410		1	WET1150	Inspection	3				
	Class Piano II	1	WET2435	GMAW & GTAW Welding Theory	2				
MUS2210		3	WET2445	GMAW Welding lab	2				
MUS2220	Music Theory IV	3	WET2455	GTAW Welding lab	2				
OAD1400	Personal & Professional	3							
OAD1400		3							
DI II 4 0 4 0	Development	2							
PHL1010	Intro to Ethics	3							
PHL1020	Medical Ethics	3							
PHY1070	Survey of Physics	3							
PHY1075	Survey of Physics Lab	1							
PHY1310	General Physics I	4							
PHY1315	General Physics Lab I	1							
PHY1320	General Physics II	4							
PHY1325	General Physics Lab II	1							
PLS1000	American Government	3							
PSY1210	General Psychology	3							
PSY1360	Life Span Development	3							
PSY1400	Psychology of Personality Theories	3							
PSY2030	Social Psychology	3							
PSY2210	Abnormal Psychology	3							
PSY2410	Adolescent Psychology	3							
QCT2300	Lean Manufacturing	3							
REF1100	Refrigeration	4							
REF1120	Electricity for HVAC I	4							
REF1220	Electricity for HVAC II	4							
REF1250	Refrigeration II	4							
REF1351	Refrigeration III	3.5							
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System Sizing

Heating Systems I

REF1390

REF2150