

CTE/KVCC Articulation and Dual Enrollment Matrix 23-24

Program	KVCC Course	Name	Credits
Accounting	ACC101	Principles of Accounting I	4
	BUS106	Basic Excel	1
Art & Design Career Skills	ART101	2D Design and Color Theory	3
	AAMT100	Adobe Creative Suite	3
Automotive Technology	AUTO112	Shop Fundamentals <i>1st year students - Must be certified in ASE Entry Level Maintenance & Light Repair</i>	2
	AUTO130	Automotive Brake Systems <i>1st or 2nd year students - Must be certified in ASE Entry Level Brakes</i>	4
	AUTO135	Steering & Suspension Systems <i>1st or 2nd year students - Must be certified in ASE Entry Level Steering & Suspension</i>	4
Banking	BUS212	Personal Finance	3
Business, Management & Administration (BMA)	BUS101	Business Principles/Practices	3
	BUS106	Basic Excel	1
	BUS107	Introduction to PowerPoint	1
	BUS109	Basic Word	1
	BUS114	Intro to Microsoft Publisher	1
	BUS217	Electronic Presentations for Business	3
	BUS111	Keyboarding I/Document Processing	2
	BUS121	Keyboarding II/Document Processing	2
Computer Science	CIS150	Programming Logic	3
Computerized Manufacturing	EDMT103	Fundamentals of Machine Tool Operations <i>1st year students</i>	4
	EDMT105	Advanced Machine Tool Operations <i>2nd year students</i>	3
Construction Trades	CNST108	Construction Level IA	3
	CNST110	Construction Level IB	3
Culinary Arts	CUL100	Food Safety Essentials - <i>Must have ServSafe Manager Certification</i>	2
Dental Assisting <i>Dual Enrolled</i>	DHY113	Dental Imaging Techniques	1
	DHY278	Dental Assistant Internship	1
	DHY105	Dental Assisting I - 1st Semester	2
	DHY106	Dental Assisting II - 2nd Semester	1
	WPE112	Safety and First Aid	2

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Electrical Technology <i>Dual Enrolled</i>	ELT110	Residential Wiring and Code	3
	ELT220	Motor Control	3
Electronics & Robotics	ELT100	Basic Electricity	2
	ELT102	Applied Electricity	4
Emergency Medical Technician (EMT) <i>Dual Enrolled</i>	EMT105	Medical First Responder	3
	EMT111	EMT Basic 1	3
	EMT112	EMT Basic 2	3
	EMT115	EMT Clinical	1
Health Science Fundamentals of Health Science <i>Dual Enrolled</i>	WPE112	Safety and First Aid (<i>Dual Enrolled</i>)	2
Health Science Professional Health Science <i>Dual Enrolled</i>	HCR116	Medical Terminology (<i>Dual Enrolled</i>)	1
Horticulture	HORT100	Introduction to Horticulture	3
Heating, Ventilation & Air Conditioning (HVAC) <i>Dual Enrolled</i>	HVAC118	Electricity/HVAC Controls I	3
	HVAC119	Electricity/HVAC Controls II	3
	HVAC123	Refrigeration I	3
	HVAC124	Refrigeration II	3
Information Technology Year one	CIS105	Intro to Computer Info Systems	3
	CIS110	PC Operating Systems	3
	CIS115	PC Hardware & Software Support	3
	CIS221	Introduction to Networks	3
	CIS224	Network Security	3
Information Technology Year two	CIS223	Introduction to MS Servers	3
	CIS253	Cisco Routers IOS	3
	CIS255	Cisco Local Area Networks	3
	CIS257	Cisco Wider Area Networks	3
Law Enforcement I & II	LEN101	Intro Law Enforcement/Criminal Justice <i>1st Year Students</i>	3
	LEN273	Field Observation (Program Elective) <i>2nd Year Students</i>	3
Marketing/Entrepreneurship	BUS105	Principles of Marketing	3
Media Production	AAMT171	Video Production	3
Web Design	AAMT187	Web Design I	3
	CIS170	Web Page Coding with Dreamweaver	3
Welding <i>Dual Enrolled</i>	WELD182	Rapid MIG & FCAW Welding	3
	WELD184	Rapid TIG (GTAW) Welding	3