APPENDIX B: Courses Approved for Rockwall ISD/Collin College Dual Credit

Collin College Course descriptions are available in the current Collin College Catalog: <u>collin.edu/academics/catalog.html</u> (Some Course Rubrics and/or Numbers are subject to change throughout the year).

		Rockwall ISD Dual	Credit Cros	swalk 2023-2026					
PEIMS Code	HS Endorsement	HS Dual Credit Course Title	Possible HS Credit 0.5 = 1 sem 1.0 = 1 year	Collin College Course Title		College Hours			
English for Dual Credit									
3220300	Multi-Disciplinary Studies	English 3 for Juniors; English 4 for seniors	0.5	Composition I	ENGL 1301	3			
3220300			0.5	Composition II	ENGL 1302	3			
3220400		English 4	0.5	World Literature I	ENGL 2332	3			
3220400		English 4	0.5	World Literature II	ENGL 2333	3			
Mathematic	s for Dual Credit								
IHE11100	Multi-Disciplinary	Advanced Mathematics Course	0.5	College Algebra	MATH 1314	3			
3102502	Studies	Advanced Mathematics Course	0.5	Elementary Statistical Methods	MATH 1342	3			
Social Stud	ies for Dual Credit				-				
2240400	Multi-Disciplinary Studies	US History i-Disciplinary	0.5	United States History I	HIST 1301	3			
Social Studi			0.5	United States History II	HIST 1302	3			
3310300		Economics	0.5	Principles of Macroeconomics	ECON 2301	3			
3330100		Government	0.5	Federal Government	GOVT 2305	3			
		Health	n Science Cours	ses					
Health Scie	nces								
13020300	Public Service	Medical Terminology	1	Medical Terminology	HITT 1305	3			
or 12701500				Pathophysiology	HPRS 2301	3			

Electrocard	liography (EKG)					
	Public Service	Practicum in Health Science I (or II)		Cardiovascular Concepts	DSAE 2303	3
				Electrocardiography E	ECRD 1211	2
13020500			2	Diagnostic Electrocardiography	DSAE 1340	3
				Clinical - Health Services/Allied Health/Health Sciences, General	HPRS 1160	1
Certified Nu	urse's Aide (PCT 1)					
	Public Services	Practicum in Health Science I		Nurse Aid for Health Care NURA 130	NURA 1301	3
13020500			2	Clinical - Nursing Aid	NURA 1160	1
				Basic Health Profession Skills II	HPRS 2310	3
				End of Life Issues	HPRS 1303	3
Patient Car	e Technician (PCT	2)				
	Public Service	Practicum in Health Science II		Diagnostic Electrocardiography	DSAE 1340	3
				Phlebotomy	PLAB 1323	
13020510			2	Clinical - Nursing Assistant/Aide and Patient Care Assistant/Aide	NUPC 1160	1
				Patient Care Technician/Assistant	NUPC 1320	3
		Wo	rkforce Course	9S		
Welding Te	chnology for Dual	Credit				
	Business and Industry	Welding IA & Welding IB		Intro to Multiple Process	WLDG 1407	4
40000000			0	Intro to SMAW WLDG 142	WLDG 1428	4
13032300			2	Intro to GMAW	WLDG 1430	4
				Intro to GTAW	WLDG 1434	4
		Welding IIA & Welding IIB		Intro to Blueprint Reading WLDG 131	WLDG 1313	3
12022400			2	Advanced GMAW	WLDG 2447	4
13032400				Intro to Layout & Fabrication	WLDG 1317	3
				Advanced GTAW	WLDG 2451	4

13033000	Business and Industry	Welding IIIA & Welding IIIB	2	Advanced Layout & Fabrication	WLDG 2435	4
				Advanced SMAW	WLDG 2443	4
13033000				Introduction to Pipe Welding	WLDG 1435	4
				Adv. Welding in Aerospace App	WLDG 2371	3
Automotive	Technology for D	ual Credit				
		Automotive Technology I	2	Introduction to Automotive Technology	AUMT 1305	3
13039600				Electrical Systems	AUMT 1307	3
				Suspension and Steering	WLDG 2443 WLDG 1435 WLDG 2371 AUMT 1305	3
				Automotive Brake Systems	AUMT 1310	3
13039700		Automotive Technology II	2	Automotive Climate Control Systems AUMT 1345	3	
				Automotive Electrical Diagnosis and Repair	AUMT 2321	3
	Business and Industry	Practicum in Transportation Systems I		Automotive drive Train and Axles	AUMT 2313	3
13040450			2	Automotive Engine Performance Analysis I	AUMT 2317	3
				Engine Repair	AUMT 1319	3
		Practicum in Transportation Systems II		Automotive Electronics	AUMT 2337	3
13040460			2	Automotive Automatic Transmission & Transaxle	AUMT 2325	3
				Automotive Engine Performance Analysis II (Capstone)	AUMT 2334	3
Collision Re	epair for Dual Cred	lit				
13039800	Business and Industry	Auto Body/Collision 1	1	Vehicle Trim and Hardware	ABDR 1315	3
12029000			1	Non-Structural Metal Repair	ABDR 1455	4
		Auto Body/Collision 2		Basic Refinishing	ABDR 1331	3
13039900			1	Automotive Plastic and Sheet Molded Compound Repair	ABDR 1349	3
12020800		Auto Body/Collision 1	1	Current Trends in Collision Technology	ABDR 1291	2
13039800				Intermediate Refinishing	ABDR 1458	4
13039900		Auto Body/Collision 2	1	Auto Body Mechanical and Electrical Service	ABDR 2402	4

13040450	Business and Industry	Practicum in Transportation Systems I		Collision Repair Estimating	ABDR 2255	2
			2	Collision Repair WeldingABDR 1307Advanced Collision Repair WeldingABDR 2347Cooperative EducationABDR 2280	ABDR 1307	3
			2		ABDR 2347	3
					ABDR 2280	2
		Practicum in Transportation Systems II		Structural Analysis and Damage Repair V	ABDR 2437	4
13040460			2	Major Collision Repair and Panel Replacement	ABDR 2441	4
				Advanced Refinishing	ABDR 2449	4