

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

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

Allen ISD Dual Credit Crosswalk 2023-2026							
PEIMS Code	HS Endorsement	HS Dual Credit Course Title	Possible HS Credit	Collin College Course Title	College Hours		
			0.5 = 1 sem 1.0 = 1 year				
Academic Courses							
Art for Dual Credit							
03500110	Multi-Disciplinary Studies	Art I, Art Appreciation	1	Art Appreciation	ARTS 1301	3	
Business							
13012100	Business and Industry	Business Management	0.5	Business Principles	BUSI 1301	3	
13011300 or 03580810		Touch System Data Entry or Web Communications	0.5	Business Computer Applications	BCIS 1305	3	
13016600		Accounting 1		0.5	Principles of Financial Accounting	ACCT 2301	3
				0.5	Principles of Managerial Accounting	ACCT 2302	3
Education for Dual Credit							
03380001	Multi-Disciplinary Studies	Social Studies Advanced Studies (First Time Taken)	0.5	Learning Framework	EDUC 1300	3	
English for Dual Credit							
03220300	Multi-Disciplinary Studies	English 3	1	Composition I	ENGL 1301	3	
				Composition II	ENGL 1302	3	
03220400		English 4	1	Composition I	ENGL 1301	3	
				Composition II	ENGL 1302	3	
03220400		English 4	1	American Literature I	ENGL 2327	3	
				American Literature II	ENGL 2328	3	

03220400		English 4	1	World Literature I	ENGL 2332	3
				World Literature II	ENGL 2333	3
Mathematics for Dual Credit						
03102500	Multi-Disciplinary Studies	Independent Study in Mathematics	0.5	College Algebra	MATH 1314	3
			0.5	Plane Trigonometry	MATH 1316	3
13016900		Statistics and Business Decision Making	0.5	Math for Business & Soc Science	MATH 1324	3
			0.5	Business Statistics	BUSI 2305	3
1301800		Financial Math	0.5	Calculus for Business & Soc Science	MATH 1325	3
03102530 or 03102500		Statistics or Independent Study in Mathematics	0.5	Elementary Statistical Methods	MATH 1342	3
Science for Dual Credit						
03060100	Multi-Disciplinary Studies	Astronomy	0.5	Stars and Galaxies	PHYS 1403	4
			0.5	Solar System	PHYS 1404	4
03020000		Environmental Systems	0.5	Environmental Science I	ENVR 1401	4
			0.5	Environmental Science II	ENVR 1402	4
13037200		Scientific Research and Design	0.5	Biology for Science Majors I	BIOL 1406	4
			0.5	Biology for Science Majors II	BIOL 1407	4
Social Studies for Dual Credit						
03340100	Multi-Disciplinary Studies	US History Studies Since 1877	1	United States History I	HIST 1301	3
				United States History II	HIST 1302	3
03310301		Economics Advanced Studies (First Time Taken)	0.5	Principles of Macroeconomics	ECON 2301	3
03310300		Economics w Emphasis on the Free Enterprise System and Its Benefits	0.5	Principles of Microeconomics	ECON 2302	3
03330100		United States Government	0.5	Federal Government	GOVT 2305	3
03380002		Special Topics in Social Studies First Time Taken	0.5	Texas Government	GOVT 2306	3
03350100		Psychology	0.5	General Psychology	PSYC 2301	3
03370100		Sociology	0.5	Introduction to Sociology	SOCI 1301	3

Speech for Dual Credit						
03241400	Multi-Disciplinary Studies	Communication Applications	0.5	Introduction to Speech Communication	SPCH 1311	3
13012100		Business Management	0.5	Public Speaking	SPCH 1315	3
03241200		Independent Study in Speech	0.5	Business and Professional Communication	SPCH 1321	3
Health Science Courses						
Certified Nurse's Aide						
13020410	Public Services	Health Science Theory/ Health Science Clinical	2	Nurse Aid for Health Care	NURA 1301	3
				Clinical - Nursing Aid	NURA 1160	1
				Basic Health Profession Skills II	HPRS 2310	3
				End of Life Issues	HPRS 1303	3
Health Science						
13020300	Public Services	Medical Terminology	0.5	Medical Terminology	HITT 1305	3
Medical Scribe						
13020500	Public Services	Practicum in Health Science	2	Medical Terminology	HITT 1305	3
				Medical Law and Ethics for Health Professionals	HPRS 2321	3
				Human Anatomy and Physiology Basic	BIOL 2404	4
				Administrative Procedures	MDCA 1321	3
Patient Care Technician						
13020500	Public Services	Practicum in Health Science	2	Diagnostic Electrocardiography	DSAE 1340	3
			2	Phlebotomy	PLAB 1323	3
			2	Patient Care Technician/Assistant	NUPC 1320	3
			2	Clinical - Nursing Assistant/Aide and Patient Care Assistant/Aide	NUPC 1160	1

Workforce Courses						
Computer Networking Program for Dual Credit						
13027410	STEM	Networking/Networking Lab	2	IT Essentials I: PC Hardware and Software	CPMT 1305	3
				Network+	ITNW 1358	3
				CCNA 1: Introduction to Networks	ITCC 1314	3
				CCNA 2: Routing and Switching Essentials	ITCC 1344	3
13027505		Computer Technician Practicum/Extended (First Time Taken)	3	CCNA 3: Enterprise Networking, Security, & Automation	ITCC 2320	3
				Fundamentals of Wireless LANs	ITNW 1351	3
				Shell Programming-Scripting	ITSC 1342	3
	Configuring and Supporting Microsoft Windows			ITMT 1372	3	
Computer Aided Drafting and Design for Dual Credit						
13004700	Business and Industry	Architecture Design II	2	Basic Computer-Aided Drafting - Commercial	DFTG 1309	3
				Intro to Technical Animation & Rendering	DFTG 1302	3
				Architectural Blueprint Reading	DFTG 1315	3
				Solidworks Essentials	DFTG 1372	3
				Architectural Drafting - Commercial	DFTG 2328	3
				Intermediate Computer Aided Drafting	DFTG 2319	3
13004805		Practicum in Architectural Design /Extended (First time taken)	3	Mechanical Drafting	DFTG 1333	3
				Architectural Drafting - Residential	DFTG 1317	3
				Advanced Solidworks	DFTG 2373	3
				Geometric Dimensioning and Tolerancing	DFTG 2350	3
				MEP Systems	ARCE 2352	3
				Civil Drafting	DFTG 1330	3
Advanced Computer-Aided Drafting	DFTG 2332	3				
Construction Management for Dual Credit						
13004900	Business and Industry	Construction Management I	2	Materials & Methods I	CNBT 1311	3
				Construction Management I	CNBT 2342	3
				OSHA Regulations	OSHT 1305	3

				Communications in Management	BMGT 1305	3
				Residential and Light Blueprint Reading	CNBT 1300	3
				Construction Methods & Materials II	CNBT 2304	3
13005000		Construction Management II	2	Construction Estimating	CNBT 1346	3
				Project Scheduling	CNBT 1359	3
				Commercial/Industrial Blueprint Reading	CNBT 2310	3
				Building Codes & Inspections	CNBT 1342	3
				Field Engineering	CNBT 1315	3
				Mech, Elec & Plumbing Systems	CNBT 2340	3
				Construction Management II	CNBT 2344	3
Automotive Technology for Dual Credit						
13039600	Business and Industry	Automotive Technology I	2	Introduction to Automotive Technology	AUMT 1305	3
				Electrical Systems	AUMT 1307	3
				Suspension and Steering	AUMT 1316	3
				Automotive Brake Systems	AUMT 1310	3
				Engine Repair	AUMT 1319	3
				Automotive Electrical Diagnosis and Repair	AUMT 2321	3
				Automotive Climate Control Systems	AUMT 1345	3
13039710		Automotive Technology II/Lab	2	Automotive drive Train and Axles	AUMT 2313	3
				Automotive Engine Performance Analysis I	AUMT 2317	3
				Automotive Automatic Transmission & Transaxle	AUMT 2325	3
				Automotive Electronics	AUMT 2337	3
				Automotive Engine Performance Analysis II (Capstone)	AUMT 2334	3
				Automotive Hybrid and/or Battery Electric Vehicle (BEV) Systems Diagnostics	AUMT 2307	3