

# Columbia High School 2008-2009 Dual Credit Course Equivalency Table

January 2008

BC Course	College Credit	BC Course Title	Columbia High School Course Title	Measure/Weighted GPA	HS Credit
ACNT 1403 ACNT 1325	4 3	Intro to Accounting I Principles of Accounting I (office)	Accounting I	✓	1*
ARTS 1301	3	Art Appreciation	Art I	✓	1
AUMT 1305 AUMT 1410	3 4	Intro to Automotive Technology Automotive Brake Systems	Automotive Technician I		2*
AUMT 1407 AUMT 1419	3 4	Automotive Electrical Systems Automotive Engine Repair	Automotive Technician II		2*
BIOL 1406 BIOL 1407	4 4	General Biology I General Biology II	AP Biology II	✓	1*
BIOL 2401 BIOL 2402	3 3	Human Anatomy & Physiology I Human Anatomy & Physiology II	Physiology & Anatomy	✓	1*
CHEM 1411 CHEM 1412	4 4	#General Chemistry I General Chemistry II	AP Chemistry II	✓	1*
DRAM 1310 DRAM 1351	3 3	Stagecraft Beginning Acting	Theater Arts I	✓	1*
ECON 2301	3	Principles of Economics I	Economics	✓	½
ENGL 1301 ENGL 1302	3 3	Composition & Rhetoric I Composition & Rhetoric II	English IV	✓	1*
GEOG 1303	3	World Geography	World Geography	✓	1
GOVT 2301 GOVT 2302	3 3	Federal, State, & Local Govt. I Federal, State, & Local Govt. II	Government	✓	½*
HIST 1301 HIST 1302	3 3	US History to 1877 US History 1877 to Present	US History	✓	1*
HUMA 1301	3	Humanities	Humanities	✓	1
BCIS 1405	4	BCIS	BCIS	✓	1
IMED 1316	3	Web Page Design I	Web Mastering	✓	1
ITSE 1432	4	Intro. To Visual Basic Programming	Computer Science	✓	1
MATH 1314 MATH 1316	3 3	College Algebra*** Trigonometry	Pre-Calculus	✓	1*
MATH 2412 MATH 2413	3 4	Pre-Calculus Calculus I	Calculus I	✓	1*
MUSI 1306	3	Music Appreciation	Music History I	✓	½
MUSI 1307	3	Music Literature	Music Theory I	✓	½
PHED 1100	1	**Physical Education	PE		½*
PHYS 1401 PHYS 1402	3 3	College Physics I College Physics II	Physics	✓	1*
PSYC 2301	3	General Psychology	Psychology	✓	½
PTAC 1302 PTAC 1408	3 4	Introduction to Process Technology Safety, Health, & Environment	Petrochemical Processing		1*
PTAC 1452	4	Process Instrumentation	Instrumentation I		1
PTAC 2410	4	Process Technology I - Equipment	Instrumentation II		1
SOCI 1301	3	Introduction to Sociology	Sociology	✓	½
SPAN 1411 SPAN 1412	4 4	Beginning Spanish I Beginning Spanish II	Spanish I Spanish II	✓ ✓	1 1
SPAN 2311 SPAN 2312	3 3	Intermediate Spanish I Intermediate Spanish II	Spanish III Spanish IV	✓ ✓	1 1
SPCH 1315	3	Fundamentals of Speech	Communication Application	✓	½
WLDG 1428	4	Intro to Shielded Metal Arc Welding	Intro to Precision Metal Manufacturing Careers		1
WLDG 2443	4	Intermediate Pipe Welding	Welding I		2
WLDG 2406	4	Advanced Shielded Metal Arc	Welding II		2

# indicates that a prerequisite is required to take this course. "C" or better in high school chemistry or CHEM 1405 – Introductory Chemistry

\*Two college courses must be taken to receive high school credit.

\*\*Two PE courses can be taken during one semester to earn ½ credit of high school PE.

\*\*\*Students, not THEA exempt by TAKS, SAT or ACT needs a 270 on the THEA math test to take college economics, chemistry, math, or physics.