

BISD Dual Credit List, 2009-2010

BC Course Code	Name of BC Course	Name of BISD/State Course	HS Credits	DAP Eligible GPA Weighted
ACNT 1403 & ACNT 1325	Introduction to Accounting I & Principles of Accounting I (Office)	Accounting I	1	n/a
AUMT 1305 & AUMT 1407	Introduction to Automotive Technology & Automotive Electrical Systems	Automotive Technician I	2	Yes
AUMT 1419 & AUMT 1410	Automotive Engine Repair & Automotive Braking Systems	Automotive Technician II	2	Yes
BCIS 1405	Business Computer Applications	BCIS I	1	Yes
BIOL 2401 & BIOL 2402	Human Anatomy & Physiology I & Human Anatomy & Physiology II	Anatomy & Physiology	1	Yes (1.05)
DFTG 1305	Technical Drafting	Engineering Graphics	1	Yes
DFTG 1309	Basic Computer Aided Drafting	Research Design & Development (CAD)	1	Yes
DRAM 1120	Rehearsal and Performance	Theater Production I, II, or III	1	n/a
DRAM 1310 & DRAM 1351	Introduction to the Theatre & Beginning Acting	Theater Arts I	1	n/a
ECON 2301	Principles of Economics I	Economics	1/2	Yes (1.05)
ELPT 1319 & ELPT 1329	Fundamentals of Electricity I & Residential Wiring	Electrical Trades I	2	Yes
ELPT 1321 & ELPT 1345	Intro to Elec Safety & Tools Commercial Wiring	Electrical Trades II	2	Yes
ENGL 1301* & ENGL 1302*	Composition and Rhetoric I & Composition and Rhetoric II	English IV	1	Yes (1.05)
ENGL 2307	Creative Writing I	Creative and Imaginative Writing	1/2	n/a
GOVT 2301* & GOVT 2302*	National, State, and Local Government I & National, State, and Local Government II	U.S. Government	1/2	Yes (1.05)
HART 1310 & HART 1401	Shop Practices & Tools Basic Electricity for HVAC	Heating, Air Conditioning & Refrigeration I	2	Yes
HART 1407 & HART 2445	Refrigeration Principles Residential Air Conditioning	Heating, Air Conditioning & Refrigeration II	2	Yes
HIST 1301* & HIST 1302*	United States History to 1877 United States History 1877 to Present	U.S. History	1	Yes (1.05)
ITSE 1432	Introduction to Visual Basic Programming	Business Computer Programming (1st sem)	1/2	Yes
ITSE 2449 (Select one) ITSC 1407	Advanced Visual Basic Introduction to C++ Programming	Business Computer Programming (2nd sem)	1/2	Yes
MATH 1316	Trigonometry	Local math credit	1/2	n/a
MATH 1314	College Algebra	Local math credit	1/2	n/a
MATH 1342	Statistics	Independent Study in Mathematics	1/2	n/a
MATH 2413	Calculus I	Independent Study in Mathematics	1/2	n/a
MCHN 1302 & MCHN 1338	Print Reading for Machine Trades Basic Machine Shop I	Machine Shop I	2	Yes
MCHN 1341 & MCHN 1343	Basic Machine Shop II Machine Shop Math	Machine Shop II	2	Yes
PHED 1100 (2 semesters)	Physical Activities	PE Foundations of Personal Fitness	1/2	n/a
PHYS 1401 & PHYS 1402 (College Algebra prerequisite)	College Physics I & College Physics II	Physics	1	Yes (1.05)
POFT 1329	Beginning Keyboarding	Keyboarding	1/2	n/a

POFT 1309	Administrative Office Procedures	Administrative Procedures I	1	n/a
PSYC 1300	Learning Frameworks	Learning Frameworks	1/2	n/a
PSYC 2301	General Psychology	Psychology - Advanced	1/2	Yes (1.05)
PTAC 1302	Introduction to Process Technology	Petrochemical Processing	1/2	Yes
PTAC 1408	Safety/Health/Environment	Petrochemical Processing	1/2	Yes
PTAC 1410	Process Technology - Equipment Lab	Instrumentation	1/2	Yes
PTAC 1432	Process Instrumentation I	Instrumentation	1/2	Yes
SOCI 1301	Introduction to Sociology	Sociology - Advanced	1/2	Yes (1.05)
SPAN 2311	Intermediate Spanish I	Spanish IV (1st semester)	1/2	Yes (1.05)
SPAN 2312	Intermediate Spanish II	Spanish IV (2nd semester)	1/2	Yes (1.05)
SPCH 1315	Fundamentals of Speech	Communication Applications	1/2	n/a
WLDG 1428	Introduction to Shielded Metal Arc Welding	Introduction to Precision Metal Manufacturing Careers	1	Yes
WLDG 2443	Advanced Shielded Metal Arc	Welding I	2	Yes
WLDG 2406	Intermediate Pipe Welding	Welding II	2	Yes

*** Available as Honors classes for qualified students. Students must be accepted into the BC Honors Program.**

Note: Both semesters of college courses listed together (i.e.: ENGL 1301 & ENGL 1302) must be successfully completed to receive high school credit. Students may not receive high school credit for one semester taken at BC and one semester at BISD.

A 4-year graduate (not more than 45 months) who graduates with at least 30 hours of college credit is eligible for \$1000 credit through the Early High School Graduation Scholarship Program.

Students are encouraged to investigate other courses Brazosport College offers for concurrent credit (college credit only). Concurrent courses will not be reflected on the high school transcript and will not be calculated in the GPA but may earn college credit that may transfer to another college or university. See BC/BISD counselor for details.