

Course Code	BISD Course Title (Comprehensive HS)	CRCA/ECHS	BISD Credit	ACC Course Number	ACC Course Title	ACC Course Hours	TSI Requirements ¹	ACC Prerequisite Requirements ²
English / Language Arts								
03220300	English III	English III	1 (.5 each)	ENGL 1301 ENGL 1302	English Composition I English Composition II	6 (3 each)	R,W	<i>For ENGL 1302:</i> ENGL 1301
03220400	English IV	English IV	1	ENGL 1301 ENGL 1302 -OR- ENGL 2322	English Composition I English Composition II -OR- British Literature I	6 (3 each) -OR- 3	R,W	<i>For ENGL 2322:</i> ENGL 1302
03221600	Humanities (1st)	Humanities (1st)	1	HUMA 1301	Humanities: Prehistory to Renaissance	3	R,W	
03221610	Humanities (2nd)	Humanities (2nd)	1	HUMA 1302	Humanities: Renaissance to Present	3	R,W	
Mathematics								
03102540	Algebraic Reasoning	Algebraic Reasoning	1	MATH 1314	College Algebra	3	M	
03102500/ 03102510	Independent Study Math (1st)	Advanced Quantitative Reasoning	1	MATH 1414	College Algebra for Precalculus (4-4-0)	4	M	
03101100/ 03102501	PreCalculus	Independent Study Math (2nd)	1	MATH 2412	Precalculus	4	M	MATH 1414 -OR- Satisfactory score on the ALEKS PPL Advanced Math Assessment ³
03102530	Statistics	Statistics	1	MATH 1342	Elementary Statistics	3	M	
03102501/ 03102502	<i>Ind Stud Math (2nd)</i>	Independent Study Math (3rd)	1	MATH 2413	Calculus I	4	M	MATH 2412 -OR- Satisfactory score on the ALEKS PPL Advanced Math Assessment ³
03102502	<i>Ind Stud Math (3rd)</i>	Independent Study Math (1-3 not taken)	1	MATH 2414	Calculus II	4	M	MATH 2413
03102510	AQR	*AQR	1	MATH 1332	Contemporary Math	3	M	
Social Studies								
03380002	Special Topics in Social Studies (1st)	Special Topics in Social Studies (1st)	0.5	HIST 1301	United States History I	3	R,W	
03340100	U.S. History Since 1877	U.S. History Since 1877	1	HIST 1302	United States History II	3	R,W	
03310300	Economics	Economics	0.5	ECON 2301	Principles of Macroeconomics	3	R,W,M	
03330100	U.S. Government	U.S. Government	0.5	GOVT 2305	United States Government	3	R,W	
03380022	Special Topics in Social Studies (2nd)	Special Topics in Social Studies (2nd)	0.5	GOVT 2306	Texas State and Local Government	3	R,W	
03350100	Psychology	Psychology	0.5	PSYC 2301	Introduction to Psychology	3	R,W	
03370100	Sociology	Sociology	0.5	SOCI 1301	Introduction to Sociology	3	R,W	
03380032	Special Topics in Social Studies (3rd)	Special Topics in Social Studies (3rd)	0.5	ECON 2302	Principles of Microeconomics	3	R,W,M	
03380001	Social Studies Advanced Studies (1st)	Social Studies Advanced Studies (1st)	0.5	PHIL 2306	Ethics	3	R,W	
Science								
03060150	Earth Systems Science	Earth Systems Science	1	BIOL 1309	Life on Earth	3	R,W	
03020000	Environmental Systems	Environmental Systems	1	ENVR 1301 -OR- BIOL 1406 BIOL 1408	Environmental Science -OR- Biology (Medical Majors) Biology (Nonmajors)	3 -OR- 4	R,W R,W,M R,W	<i>For BIOL 1406:</i> One year of high school chemistry or one semester of college chemistry -AND- two years of high school algebra or MATD 0390
13020600	Anatomy & Physiology	Anatomy & Physiology	1	BIOL 1407	Structure & Function of Organisms	4	R,W,M	BIOL 1406
03060300 03060310 03060320	Specialized Topics in Science (1,2,3 -not already taken)	Specialized Topics in Science (1,2,3 -not already taken)	1	BIOL 2401	Anatomy & Physiology I	4	R,W,M	Satisfactory score on A&P Course Readiness Assessment ⁴ -OR- Register for paired BIOL 2401 & BIOL 1308 class section
03060300 03060310 03060320	Specialized Topics in Science (1,2,3 -not already taken)	Specialized Topics in Science (1,2,3 -not already taken)	1	BIOL 2402	Anatomy & Physiology II	4	R,W,M	BIOL 2402

03060300	Specialized Topics in Science (1st)	Specialized Topics in Science (1st)	1	CHEM 1311 & 1111	General Chemistry I, Lecture & Lab	4	R,W,M	High school chemistry or CHEM 1305 + CHEM 1105 or equivalent academic preparation -AND- MATH 1314 or MATH 1414 or equivalent academic preparation
03060310	Specialized Topics in Science (2nd)	Specialized Topics in Science (2nd)	1	CHEM 1312 & 1112	General Chemistry II, Lecture & Lab	4	R,W,M	CHEM 1311 + CHEM 1111 -AND- MATH 1314 or MATH 1414 or equivalent academic preparation
03060320	Specialized Topics in Science (3rd)	Specialized Topics in Science (3rd)	1	CHEM 2323 & 2123	Organic Chemistry & Lab	4	R,W,M	CHEM 1312 + CHEM 1112
03060300 03060310 03060320	Specialized Topics in Science (1,2,3 -not already taken)	Specialized Topics in Science (1,2,3 -not already taken)	1	PHYS 1401	General College Physics I	4	R,W,M	MATH 2412 or MATH 1316
03060300 03060310 03060320	Specialized Topics in Science (1,2,3 -not already taken)	Specialized Topics in Science (1,2,3 -not already taken)	1	PHYS 1402	General College Physics II	4	R,W,M	PHYS 1401
World Languages								
03440100	Spanish I	Spanish I	1	SPAN 1411	Spanish I	4	R,W	
03440200	Spanish II	Spanish II	1	SPAN 1412	Spanish II	4	R,W	SPAN 1411 or credit by exam ⁵
03440300	Spanish III	Spanish III	1	SPAN 2311	Spanish III	3	R,W	SPAN 1412 or credit by exam ⁵
03440400	Spanish IV	Spanish IV	1	SPAN 2312	Spanish IV	3	R,W	SPAN 2311 or credit by exam ⁵
Electives								
03500110	Art Appreciation	Art Appreciation	1	ARTS 1301	Art Appreciation	3	R,W	
03241200	Public Speaking (Speech)	Public Speaking (Speech)	0.5	SPCH 1315	Public Speaking	3	R,W	
03241400	Communication Applications	Communication Applications	0.5	SPCH 1311	Introduction to Speech Communication	3	R,W	
03250100	Theater Arts I	Theater Arts I	1	DRAM 1310	Introduction to Theater	3	R,W	
03580200	Computer Science I	Computer Science I	1	COSC 1301	Introduction to Computer Science	3	R	
03580300	Computer Science II	Computer Science II	1	COSC 1315	Fundamentals of Programming	3	R,M	
03270100	College Readiness and Study Skills	College Readiness and Study Skills	0.5	EDUC 1300	Learning Framework: Effective Strategies for College Success	3	R,W	
Courses Specific to CRCA Associate Degree Plans - Social Work & Education								
13024200		Prin of Human Services	0.5	SOCW 2361	Introduction to Social Work	3	R,W	
13024400		Interpersonal Studies	0.5	SOCI 1306	Contemporary Social Problems	3	R,W	
03380033		Social Studies Research Methods (3rd)	0.5	SOCW 2362	Social Welfare: Legislation, Programs, & Services	3	R,W	SOCW 2361
13024900		Social Studies Research Methods (4th) or Family & Comm Services	0.5	SOCW 2389	Academic Cooperative for Social Work	3	R,W	SOCW 2361
03102540		Independent Study in Mathematics or Algebraic Reasoning	1	MATH 1350	Math for Middle Grade Teacher Certification I	3	R,W,M	MATH 1314, MATH 1414, or MATH 1324 -OR- Satisfactory score on the ALEKS PPL Advanced Math Assessment ⁶
13014400		Instructional Practices	2	EDUC 1301	Introduction to the Teaching Profession	3	R,W	Criminal background check
13014500		Practicum in Education and Training	2	EDUC 2301	Introduction to Special Populations	3	R,W	EDUC 1301 -AND- Criminal background check
Courses Specific to BHS Career Academy (Automotive Technology)								
13039600	Automotive Technology I: Maintenance & Light Repair		1	AUMT 1405	Introduction to Automotive Technology	4 ⁶		
13039700	Automotive Technology II: Automotive Service		2	AUMT 1407 AUMT 1410 AUMT 1416 AUMT 1419	Automotive Electrical Systems Automotive Brake Systems Auto Suspension & Steering Automotive Engine Repair	16		For AUMT 1410 & 1416: AUMT 1405 and AUMT 1407 AUMT 1407 and AUMT 1410 can be taken concurrently on BHS campus.

13040450	Practicum in Transportation Systems (First Time Taken)		2	AUMT 1445 AUMT 2417 AUMT 2428 -OR- AUMT 2489	Auto Heating & Air Conditioning Auto Engine Performance Analysis I Automotive Service Internship-Automotive Technician	12		For AUMT 1445 and AUMT 2417: AUMT 1405 and AUMT 1407 For AUMT 2428 or AUMT 2489: All previous classes in sequence.
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BHS & CCHS: All courses on the crosswalk will be transcribed. However, classes taken independently (not in a BISD section) will not count towards GPA and rank.

CRCA: All courses on the dual credit crosswalk will be transcribed and will count towards GPA and rank.

¹ R = Reading. W = Writing. M = Math.

² All class completion prerequisites require a grade of "C" or higher in the prerequisite class. Prerequisites must be completed before the semester begins.

³ For more information on ALEKS PPL, visit students.austincc.edu/testing-services/advanced-math-assessment/

⁴ For more information on BIOL 2401 requirements, visit sites.austincc.edu/biology/how-to-register-for-biol-2401/

⁵ For more information on foreign language credit by exam, visit liberalarts.austincc.edu/wola/credit-by-exam/

⁶ Articulated credit - Students are not dual enrolled. Credit hours are added to college transcripts once the student earns a grade of "C" or higher in a dual credit course.