

**COASTAL BEND COLLEGE - OFFICE OF DUAL ENROLLMENT
2017-2018 DUAL CREDIT CROSSWALK**

CBC COURSE RUBRIC	CBC COURSE NAME	CBC CREDIT HRS	CONTACT HOURS	TOTAL CONTACT HOURS (16 wk. courses)	TSI REQUIREMENT	CO-REQUISTE	PRE-REQUISTE	HS COURSE	PEIMS #	HS CREDIT
ACCT 2301	Principles of Accounting	3	4	64	Math	None	ACNT 1303/ MATH 1324 <i>(recommended)</i>	Accounting I	13016600	.5-1 credit
ACNT 1303	Introduction to Accounting	3	6	96	None	None	Understanding of Microsoft Excel	Accounting I	13016600	.5-1 credit
ACNT 1329	Payroll & Business Tax Accounting	3	6	96	None	None	None	Accounting II	13016700	.5-1 credit
ARTS 1301	Art Appreciation	3	3	48	None	None	None	Art Appreciation	03500110	.5 credit
ARTS 1311	Art Design	3	6	96	None	None	None	Art II, Design I	03501210	1 credit
ARTS 1312	Design II	3	6	96	None	None	ARTS 1311	Art III, Design II	03502210	1 credit
ARTS 1316	Drawing I	3	6	96	None	None	None	Art II, Drawing I	03500500	1 credit
ARTS 1317	Drawing II	3	6	96	None	None	ARTS 1316	Art III, Drawing II	03501300	1 credit
AUMT 1201	Introduction & Theory of Automotive Technology	2	4	64	None	None	None	Principles of Transportation	13039200	.5-1 credit
AUMT 1307	Automotive Electrical Systems	3	6	96	None	None	None	Energy, Power, & Transportation Systems	13039300	1 credit
AUMT 1310	Automotive Brake Systems	3	6	96	None	None	None	Automotive Technology	13039600	1-2 credits
AUMT 1319	Automotive Engine Repair	3	6	96	None	None	None	Small Engine Technology	13040000	1-2 credits
AUMT 2321	Automotive Electrical Diagnosis & Repair	3	6	96	None	None	None	Advanced Automotive Technology	13039700	2-3 credits
BCIS 1305	Business Computer Applications	2	5	80	None	None	None	Business Information Management I (A)	13011400	.5 credit
BIOL 1108	Biology for Non-Science Majors I-LAB	1	3	48	Reading/Writing	BIOL 1308	None	Biology A or Scientific Research & Design	03010200 13037200 13037210 13037220	paired w/ lecture for .5 credit
BIOL 1308	Biology for Non-Science Majors I	3	3	48	Reading/Writing	BIOL 1108	None	Biology A or Scientific Research & Design I, II, or III	03010200 13037200 13037210 13037220	.5 credit
BIOL 1322	Food & Nutrition	3	3	48	Reading/Writing	None	None	Lifetime & Wellness	13024500	.5 credit
BIOL 2101	Human Anatomy & Physiology I-LAB	1	4	64	Reading/Writing	BIOL 2301	None	Anatomy & Physiology (A)	13020600	paired w/ lecture for .5 credit

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BIOL 2102	Human Anatomy & Physiology II-LAB	1	4	64	Reading/Writing	BIOL 2302	None	Anatomy & Physiology (B)	13020600	paired w/ lecture for .5 credit
BIOL 2120	Microbiology Non-Science Majors-LAB	1	4	64	Reading/Writing	BIOL 2320	None	Medical Microbiology	13020700	paired w/ lecture for .5 credit
BIOL 2301	Human Anatomy & Physiology I	3	3	48	Reading/Writing	BIOL 2101	None	Anatomy & Physiology (A)	13020600	.5 credit
BIOL 2302	Human Anatomy & Physiology II	3	3	48	Reading/Writing	BIOL 2102	None	Anatomy & Physiology (B)	13020600	.5 credit
BIOL 2306	Environmental Biology	3	3	48	Reading/Writing	None	None	Environmental Systems	03020000	.5 credit
BIOL 2320	Microbiology Non-Science Majors	3	3	48	Reading/Writing	BIOL 2120	None	Medical Microbiology	13020700	.5 credit
CDEC 1313	Curriculum Resources for Early Childhood Programs	3	4	64	None	None	None	Principles of Education	13012400	.5-1 credit
CDEC 1319	Child Guidance	3	5	80	None	None	None	Child Guidance (Human Svcs)	13024800	1-2 credits
CDEC 1321	The Infant & Toddler	3	4	64	None	None	None	Child Development (Human Svcs)	13024700	.5-1 credit
CDEC 1356	Emergent Literacy for Early Childhood	3	5	80	None	None	None	Instructional Practices in Education & Training (Educ)	13014400	1-2 credits
CDEC 1358	Creative Arts for Early Childhood	3	4	64	None	None	None	Instructional Practices in Education & Training (Educ)	13014400	1-2 credits
CHEM 1106	Introduction to Chemistry I-LAB	1			Math/Reading/Writing	CHEM 1306	None	Chemistry (A)	03040000	paired w/ lecture for .5 credit
CHEM 1107	Introduction to Chemistry II-LAB	1			Math/Reading/Writing	CHEM 1307	None	Chemistry (B)	03040000	paired w/ lecture for .5 credit
CHEM 1111	General Chemistry I-LAB	1			Math/Reading/Writing	CHEM 1311	MATH 1314	Chemistry (A)	03040000	paired w/ lecture for .5 credit

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CHEM 1112	General Chemistry II-LAB	1			Math/Reading/ Writing	CHEM 1312	CHEM 1311 CHEM 1111 CHEM 1411 CHEM 1112	Chemistry (B)	03040000	paired w/ lecture for .5 credit
CHEM 1306	Introduction to Chemistry I	3	3	48	Math/Reading/ Writing	CHEM 1106	None	Chemistry (A)	03040000	.5 credit
CHEM 1307	Introduction to Chemistry II	3	3	48	Math/Reading/ Writing	CHEM 1107	None	Chemistry (B)	03040000	.5 credit
CHEM 1311	General Chemistry I	3	3	48	Math/Reading/ Writing	CHEM 1111	MATH 1314	Chemistry (A)	03040000	.5 credit
CHEM 1312	General Chemistry II	3	3	48	Math/Reading/ Writing	CHEM 1112	CHEM 1311 CHEM 1111 CHEM 1411 CHEM 1112	Chemistry (B)	03040000	.5 credit
CJSA 1308	Criminalistics I	3	3	48	Reading	IRW 0312	None	Principles of Law, Public Safety & Security	13029200	.5 credit
CJSA 2323	Criminalistics II	3	4	64	Reading	IRW 0312	None	Law Enforcement II	13029400	1 credit
CRIJ 1301/ CJSA 1322	Introduction to Criminal Justice	3	3	48	None	None	None	Law Enforcement I	13029300	1-2 credits
CRIJ 1306/ CJSA 1313	Court Systems & Practices	3	3	48	None	IRW 0312	None	Court Systems & Practices	13029600	1 credit
CRIJ 1307/ CJSA 1312	Crime in America	3	3	48	Reading	IRW 0312	None	Law Enforcement I	13029300	.5 credit
CRIJ 1310/ CJSA 1327	Fundamentals of Criminal Law	3	3	48	None	None	None	Court Systems & Practices	13029600	1 credit
CRIJ 1313/ CJSA 1317	Juvenile Justice Systems	3	3	48	None	None	None	Court Systems & Practices	13029600	1 credit
CRIJ 1314/ CJSA 1342	Criminal Investigations	3	4	64	Reading	IRW 0312	None	Forensic Science	13029500	1 credit
CRIJ 2313	Correctional Systems & Practices	3			Reading	IRW 0312	None	Correctional Services	13029600	1 credit
CRIJ 2323/ CJSA 2300	Legal Aspects of Law Enforcement	3	4	64	Reading	IRW 0312	None	Law Enforcement II	13029400	1 credit
CRIJ 2328/ CJSA 1359	Police Systems & Practices	3	3	48	None	None	None	Correctional Services	13029700	1 credit

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DEMR 1301	Introduction to Shop Safety	3	3	48	None	None	None	Principles of Manufacturing	13032200	.5 credit
DFTG 1305	Technical Drafting	3	4	64	None	None	None	Engineering Design & Presentation	13036500	1-2 credits
DFTG 1309	Basic Computer-Aided Drafting	3	6	96	None	None	None	Advanced Engineering Design & Presentation	13036600	2-3 credits
DFTG 1317	Architectural Drafting -Residential	3	6	96	None	None	None	Architectural Design	13004600	1-2 credits
DFTG 2312	Technical Illustration & Presentation	3	6	96	None	None	None	Advanced Architectural Design	13004700	2-3 credits
DRAM 1310	Theater Arts I	3	6	96	None	None	None	Theater (A)	03250100	.5 credit
ECON 2301	Principles of <u>Macroeconomics</u>	3	3	48	Reading	None	None	Economics	03310300	.5 credit
ECON 2302	Principles of <u>Microeconomics</u>	3	3	48	Reading	None	None	Economics Advanced Studies	03310301	.5 credit
ELPT 1311	Basic Electrical Theory	3			None	None	None	Electrical Technology	13005600	1-2 credits
EDUC 1300/ PSYC 1300	Learning Frameworks (My Cougar Course)	3	3	48	None	None	None	College Readiness & Study Skills	03270100	.5 credit
ENGL 1301	Composition I	3	4	64	Reading/Writing	None	None	English III (A) or English IV (A)	03220300 03220400	.5 credit
ENGL 1302	Composition II	3	4	64	Reading/Writing	None	ENGL 1301	English III (B) or English IV (B)	03220300 03220400	.5 credit

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ENGL 2311	Technical & Business Writing	3	3	48	Reading/Writing	None	None	Business Writing	13011600	.5 credit
ENGL 2322	British Literature I	3	3	48	Reading/Writing	None	ENGL 1301	English IV (A)	03220400	.5 credit
ENGL 2323	British Literature II	3	3	48	Reading/Writing	None	ENGL 1301	English IV (B)	03220400	.5 credit
GEOG 1303	World Geography	3	3	48	Reading	None	None	World Geography Studies (A)	03320100	.5 credit
GEOL 1103	Physical Geology-LAB	1	3	48	Reading/Writing	GEOL 1303	None	Earth & Space Science (A)	03060200	paired w/ lecture for .5 credit
GEOL 1104	Historical Geology-LAB	1	3	48	Reading/Writing	GEOL 1304	None	Earth & Space Science (B)	03060200	paired w/ lecture for .5 credit
GEOL 1105	Environmental Geology - LAB	1	1	16	Reading/Writing	GEOL 1305	None	Earth & Space Science	03069200	paired w/ lecture for .5 credit
GEOL 1303	Physical Geology	3	3	48	Reading/Writing	GEOL 1103	None	Earth & Space Science (A)	03060200	.5 credit
GEOL 1304	Historical Geology	3	3	48	Reading/Writing	GEOL 1104	None	Earth & Space Science (B)	03060200	.5 credit
GEOL 1305	Environmental Geology	3	3	48	Reading/Writing	GEOL 1105	None	Earth & Space Science	03069200	.5 credit
GOVT 2305	Federal Government	3	3	48	Reading	None	None	US Government	03330100	.5 credit
GOVT 2306	Texas Government	3	3	48	Reading	None	None	Social Studies Advanced Studies	03380001	.5 credit
HIST 1301	US History Before 1865	3	3	48	Reading	None	None	US History A	03340100	.5 credit
HIST 1302	US History After 1865	3	3	48	Reading	None	None	US History B	03340100	.5 credit
HITT 1305	Medical Terminology	3	6	96	None	None	None	Medical Terminology	13020300	.5 credit
HPRS 1160	C.N.A. Clinical	1	3	48	None	None	None	Health Science	13020400	1 credit
HPRS 1304	Basic Health Professional Skill	3	6	96	None	None	None	Health Science	13020400	1 credit
HUMA 1301	Humanities	3	3	48	None	None	None	Humanities	03221600	.5 credit
IMED 1316	Web Design I	3	6	96	None	None	None	Web Design	13580820	1 credit
ITNW 1325	Fundamentals of Networking Technologies	3	6	96	None	None	None	Telecommunications & Networking	13027400	1-2 credits
ITSC 1305	Introduction to PC Operating Systems	3	6	96	None	None	None	Computer Maintenance	13027300	1-2 credits

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ITSC 1325	Personal Computer Hardware	3	6	96	None	None	None	Programming	13027600	.5-1 credit
KINE 1304	Personal/Community Health	3	3	48	None	None	None	Health Education	03810100	.5 credit
KINE 1338	Concepts of Physical Fitness	3	6	96	None	None	None	Foundation of Personal Fitness	PES00052	.5 credit
MATH 1314	College Algebra	3	4	64	Math	None	MATH 0321	IND. Study in Math: 1st time taken	03102500	.5-1 credit
MATH 1324	Mathematics for Bus. & Social Sciences	3	3	48	Math	None	None	IND. Study in Math: 1st time taken	03102500	.5 credit
MATH 1325	Calculus for Bus. & Social Sciences	3	3	48	Math	None	MATH 1314 or MATH1324 or MATH 2412	IND. Study in Math: 2nd time taken	03102501	.5 credit
MATH 1332	Contemporary Mathematics I	3	3	48	Math (343-348)	None	MATH 0321	IND. Study in Math: 1st time taken	03102500	.5 credit
MATH 1350	Fundamentals of Mathematics I	3	3	48	Math	None	MATH 1314	IND. Study in Math: 1st time taken	03102500	.5 credit
MATH 1351	Fundamentals of Mathematics II	3	3	48	Math	None	MATH 1350 or MATH 1314	IND. Study in Math: 2nd time taken	03102501	.5 credit
MATH 1442	Elementary Statistical Methods	4	5	80	Math	None	Grade of a "C" or better in MATH 0322	Statistics	3102530	.5 credit
MATH 2412	Pre-Calculus Math	4	6	96	Math	None	MATH 1314	Pre-Calculus A or B (suggested to enroll in HS Pre-Calculus first then college-level Pre-Calculus)	03101100	.5-1 credit
MATH 2413	Calculus I	4	6	96	Math	None	MATH 2412	IND. Study in Math: 2nd time taken	03102501	.5-1 credit
MATH 2414	Calculus II	4	6	96	Math	None	MATH 2413	IND. Studies in Math: 1st, 2nd, or 3rd time taken	03102500 03102501 03102502	.5-1 credit
MDCA 1302	Human Disease & Pathophysiology	3	6	96	None	None	None	Pathophysiology	13020800	.5-1 credit
MUSI 1306	Music Appreciation	3	3	48	None	None	None	Music Studies, Music Appreciation I	03155600	.5 credit

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PHIL 1301	Introduction to Philosophy	3	3	48	Reading	None	None	IND Study in English I, II, or III	03221800 03221810 03221820	.5 credit (1 credit allowed per IND Study to English)
PHYS 1401	College Physics I	4	7	112	Reading/Writing/Math	None	MATH 1314 & MATH 1316 or MATH 2412	Physics A	03050000	.5 credit
PHYS 1402	College Physics II	4	7	112	Reading/Writing/Math	None	PHYS 1401	Physics B	03050000	.5 credit
POFI 1301	Computer Applications I	3	6	96	None	None	None	BIM (A)	13011400	.5 credit
POFM 1300	Basic Medical Coding	3	6	96	None	None	None	Business Management	13012100	1 credit (2 credits allowed in Bus. Mgt.)
POFM 1317	Medical Administrative Support	3	6	96	None	None	None	Business Management	13012100	1 credit (2 credits allowed in Bus. Mgt.)
POFT 1309	Administrative Procedures I	3	6	96	None	None	None	Business Management	13012100	1 credit (2 credits allowed in Bus. Mgt.)
POFT 1319	Records & Information Management I	3	6	96	None	None	None	Business Management	13012100	1 credit (2 credits allowed in Bus. Mgt.)
POFT 2312	Business Correspondence & Communication	3	6	96	None	None	None	Business English	13011600	1 credit
PSYC 2301	General Psychology	3	3	48	Reading	None	None	Psychology	03350100	.5 credit
PSYC 2314	Lifespan Growth & Development	3	3	48	Reading	None	None	Special Topics in Social Studies: 1st, 2nd, or 3rd time taken.	03380002 03380012 03380022	.5 credit (2 credits allowed in Sp. Topics in SS)
PTRT 1301	Overview of Petroleum Industry	3	3	48	None	None	None	Principles of Oil & Gas Production	N1300253	.5 credit
PTRT 1307	Recovery & Production Methods	3	6	96	None	None	None	Principles of Oil & Gas Production	N1300253	.5 credit
PTRT 1313	Petroleum Safety	3	3	48	None	None	None	Oil & Gas Production I	N1300254	1 credit

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PTRT 1324	Petroleum Instrumentation	3	4	64	None	None	None	Oil & Gas Production I	N1300254	1 credit
SOCI 1301	Principles of Sociology	3	3	48	Reading	None	None	Sociology	03370100	.5 credit
SPAN 1411	Beginning Spanish I	4	7	112	None	None	None	Spanish I (A) or Spanish II (B)	03440100 03440200	.5 credit
SPAN 1412	Beginning Spanish II	4	7	112	None	None	SPAN 1411 or 2 years of HS Spanish	Spanish I (B) or Spanish II (B)	03440100 03440200	.5 credit
SPAN 2311	Intermediate Spanish I	3	3	48	None	None	SPAN 1412 or 2 years of HS Spanish	Spanish II (A) or Spanish III (A)	03440200 03440300	.5 credit
SPAN 2312	Intermediate Spanish II	3	3	48	None	None	SPAN 2311 or 2 years of HS Spanish	Spanish II (B) or Spanish III (B)	03440200 03440300	.5 credit
SPCH 1311	Introduction to Speech Communication	3	3	48	None	None	None	Communication Application	03241400	.5 credit
SPCH 1315	Public Speaking	3	3	48	None	None	None	Public Speaking	03240900	.5 credit
TECA 1303	Families, School & Community	3	4	64	Reading	None	None	Family & Community Service	13024900	.5 credit
TECA 1311	Educating Young Children	3	4	64	Reading	None	None	Child Guidance	13024800	.5 credit
TECA 1318	Wellness of Young Children	3	4	64	None	None	None	Lifetime Nutrition & Wellness	13024500	.5-1 credit
TECA 1354	Child Growth & Development	3	3	48	None	None	None	Child Development	13024700	.5-1 credit
VNSG 1116	Nutrition	1	1	16	None	None	None	Lifetime Nutrition & Wellness	13024500	.5-1 credit
VNSG 1133	Growth & Development	1	1	16	None	None	None	Human Growth & Development	13014300	.5-1 credit
WLDG 1307	Introduction to Welding Using Multiple Processes	4	8	128	None	None	None	Welding (A)	13032300	1 credit
WLDG 1434	Introduction to Gas Tungsten Arc Welding	3	8	128	None	None	None	Advanced Welding	13032400	1 credit
WLDG 1412	Introduction to Flux Core Arc Welding	4	8	128	None	None	None	Welding (B)	13032300	1 credit
WLDG 1417	Introduction to Layout & Fabrication	4	8	128	None	None	None	Advanced Welding	13032400	1 credit
WLDG 1428	Introduction to Shielded Metal Arc Welding	4	8	128	None	None	None	Precision Metal Manufacturing	13032500	1 credit
WLDG 1430	Introduction to Gas Metal Arc Welding	4	8	128	None	None	None	Precision Metal Manufacturing	13032500	1 credit