



Collegiate High School **DUAL CREDIT CROSSWALK**

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College of
the Mainland®

COURSE TITLE	COURSE Number	CREDIT HOURS	CONTACT HOURS	HIGH SCHOOL COURSE	PEIMS #	ABBR.	UNIT
Principles of Financial Accounting	ACCT-2301	3	64	Accounting II	13016700	ACCOUNT2	1
Art Appreciation	ARTS 1301	3	48	Art I	03500100	ART 1	0.5
Art History I	ARTS-1303	3	48	Art III	03500300	ART3	0.5
Art History II	ARTS-1304	3	48	Art III	03500300	ART3	0.5
Design I	ARTS 1311	3	96	Art I	03500100	ART1	1
Drawing I	ARTS-1316	3	96	Art II Drawing	03500500	ART2DRAW	1
Drawing II	ARTS-1317	3	96	Art III Drawing	03501300	ART3DRAW	1
Design Communications I	ARTS 2313	3	96	Art III-Graphic Design	3502100	ART3GRAP	1
				Art I	03500100	ART 1	1
Design Communications II	ARTS 2314	3	96	Digital and Interactive Media	13027800	DIMEDIA	1
				Art II	03500200	ART2	1
Painting I	ARTS-2316	3	96	Art II Painting	03500600	ART2PATG	1
Painting II	ARTS-2317	3	96	Art III Painting	03501400	ART3PATG	1
Sculpture I	ARTS-2326	3	96	Art II Sculpture	03501000	ART2SCLP	1
Ceramics I	ARTS-2346	3	96	Art II Ceramics	03500900	ART2CRMC	1
Ceramics II	ARTS-2347	3	96	Art III Ceramics	03501800	ART3CRMC	1
Photography I	ARTS-2356	3	96	Art II Photography	03501200	ART2PHTO	1
Photography II	ARTS-2357	3	96	Art III Photography	03502200	ART3PHTO	1
Business Computer Applications	BCIS-1305	3	64	Business Information Mgt I	13011400	BUSIM1	1
Nutrition & Diet Therapy	BIOL-1322	3	48	Lifetime and Wellness	13024500	LNURTWEL	0.5
Biology for Sci Majors I	BIOL-1406	4	96	Biology A or B	03010200	BIO	0.5
				Scientific Research & Design	13037200	SCIRD	0.5
Biology for Sci Majors II	BIOL-1407	4	96	Biology A or B	03010200	BIO	0.5
				Scientific Research & Design	13037200	SCIRD	0.5
Biology for Non Science Majors I	BIOL 1408	4	96	Scientific Research and Design	13037200	SCRID	0.5
				Biology A or B	03010200	BIO	0.5
Biology for Non Science Majors II	BIOL 1409	4	96	Scientific Research and Design	13037200	SCRID	0.5
				Biology A or B	03010200	BIO	0.5
Anatomy & Physiology I	BIOL-2401	4	96	Anatomy & Physiology	13020600	ANAT&PHY	0.5
Anatomy & Physiology II	BIOL-2402	4	96	Anatomy & Physiology	13020600	ANAT&PHY	0.5
Anatomy & Physiology	BIOL-2404	4	96	Anatomy & Physiology	13020600	ANAT&PHY	0.5
Microbiology	BIOL-2420	4	96	Medical Microbiology	13020700	MICRO	0.5
Principles of Management	BMGT-1327	3	48	Business Management	13012100	BUSMGMT	1
Business Law	BUSI-2301	3	48	Business Law	13011700	BUSLAW	0.5
Busi. Report Writing & Correspondence	BUSI-2304	3	48	Business English	13011600	ENGL	0.5
Introductory Chemistry I (PTAC)	CHEM 1405	4	96	Scientific Research and Design	13037200	SCRID	0.5
Introductory Chemistry I	CHEM-1406	4	96	Chemistry A or B	03040000	CHEM	0.5
				Scientific Research and Design	13037200	SCIRD	0.5
Introductory Chemistry II	CHEM-1407	4	96	Scientific Research and Design	13037200	SCIRD	0.5
				Chemistry A or B	03040000	CHEM	0.5
General Chemistry I	CHEM-1411	4	96	Chemistry A or B	03040000	CHEM	0.5
				Scientific Research and Design II	13037210	SCRID II	0.5
General Chemistry II	CHEM-1412	4	96	Chemistry A or B	03040000	CHEM	0.5
				Scientific Research and Design II	13037210	SCRID II	0.5
Introduction to Computing	COSC-1301	3	64	Principles of Information Tech	13027200	PRINIT	1
Programming Fundamentals I	COSC-1336	3	64	Computer Science I	03580200	TACS1	1
Programming Fundamentals II	COSC-1337	3	64	Computer Science II	03580300	TACS2	1
Introduction to Criminal Justice	CRIJ-1301	3	48	Law Enforcement I	13029300	LAWENF1	1
Court Systems & Practices	CRIJ-1306	3	48	Courts Systems and Practices	13029600	COURTSP	1
Fundamentals of Criminal Law	CRIJ-1310	3	48	Principles of Law, Public Safety, Corrections and Security	13029200	PRINLPCS	1
Correctional Systems & Practices	CRIJ-2313	3	48	Correctional Services	13029700	CORRSRVS	1
Police Systems and Practices	CRIJ 2328	3	48	Law Enforcement II	12568704	LAWENF2	1
Prin. of Skin Care/Facials/Related Theory	CSME-1348	3	96	Cosmetology II B	13025300	CSMT2	0.5
Fundamentals of Cosmetology	CSME-1405	4	160	Intro to Cosmetology	13025100	INTRCOSM	1
Manicuring and Related Theory	CSME-1443	4	128	Cosmetology I A	13025200	COSMET2	0.5
Artistry of Hair, Theory & Practice	CSME-1451	4	160	Cosmetology I B	13025200	COSMET1	0.5
Chem. Reformation & Related Theory	CSME-1453	4	160	Cosmetology I C	13025200	COSMET1	0.5
Salon Development	CSME-2343	3	96	Cosmetology II C	13025300	COSMET2	0.5
Prin. of Hair Coloring & Related Theory	CSME-2401	4	160	Cosmetology II A	13025300	COSMET2	0.5
Prep for the State Licensing Exam	CSME-2441	4	160	Cosmetology II B	13025300	COSMET2	0.5

COURSE TITLE	COURSE Number	CREDIT HOURS	CONTACT HOURS	HIGH SCHOOL COURSE	PEIMS #	ABBR.	UNIT
Unit Operations	CTEC-2445	4	144	Manufacturing and Engineering	13032900	MANUENG	2
Internship-Chemical Technology/Tech	CTEC-2486	4	300	Manufacturing and Engineering	13032900	MANUENG	2
Technical Drafting	DFTG-1305	3	96	Engineering Design and Presentation	13036500	ENGDSPR	1
Basic Computer-Aided Drafting	DFTG-1409	4	96	Architectural Design	13004600	ARCHDSN	1
Rehearsal & Performance I	DRAM-1120	1	48	Theatre I, Theatre Production I	03250700	TH1PROD	0.5
Rehearsal & Performance II	DRAM-1121	1	48	Theatre I, Theatre Production I	03250700	TH1PROD	0.5
Introduction to Theater	DRAM-1310	3	96	Theater I, Theater Arts I	03250100	TH1	1
Stagecraft I	DRAM-1330	3	96	Technical Theater I	03250500	TH1TECH	1
Acting I	DRAM-1351	3	96	Theater I, Theater Arts I	03250100	TH1	1
Acting II	DRAM-1352	3	96	Theater II, Theater Arts II	03250200	TH2	1
Rehearsal & Performance III	DRAM-2120	1	48	Theatre II, Theatre Production II	03250800	TH2PROD	0.5
Rehearsal & Performance IV	DRAM-2121	1	48	Theatre II, Theatre Production II	03250800	TH2PROD	0.5
Acting III	DRAM-2351	3	96	Theatre III, Theatre Arts III	03250300	TH3	1
Principles of Macroeconomics	ECON-2301	3	48	Economics or	03310300	ECO-FE or	0.5
				Economics or	03310301	ECO-ADV or	0.5
				Economics	03310321	ECO-ADV2	0.5
Principles of Microeconomics	ECON-2302	3	48	Economics or	03310300	ECO-FE or	0.5
				Economics or	03310301	ECO-ADV or	0.5
				Economics	03310321	ECO-ADV2	0.5
Clinical Emergency Med Technology/Tech	EMSP-1160	1	64	Practicum in Health Science	13020500	PRACHLSC	1
Emergency Medical Technician Basic	EMSP-1501	5	176	Practicum in Health Science	13020500	PRACHLSC	1
Composition I	ENGL-1301	3	48	English III A	03220300	ENG 3	0.5
				English IV A	03220400	ENG 4	0.5
Composition II	ENGL-1302	3	48	English III B	03220300	ENG 3	0.5
				English IV B	03220400	ENG 4	0.5
Creative Writing I	ENGL-2307	3	48	Creative/Imaginative Writing	03221200	CREAT WR	0.5
				English III B	03220300	ENG 3	0.5
				English IV B	03220400	ENG 4	0.5
Creative Writing II	ENGL-2308	3	48	Creative/Imaginative Writing	03221200	CREAT WR	0.5
				English III B	03220300	ENG 3	0.5
				English IV B	03220400	ENG 4	0.5
Technical & Business Writing	ENGL-2311	3	48	Research/Technical Writing	03221100	TECH WR	0.5
				English IV A or B	03220400	ENG 4	0.5
				English III A or B	03220300	ENG 3	0.5
British Literature I	ENGL-2322	3	48	English III A or B	03220300	ENG 3	0.5
				English IV A or B	03220400	ENG 4	0.5
British Literature II	ENGL-2323	3	48	English III A or B	03220300	ENG 3	0.5
				English IV A or B	03220400	ENG 4	0.5
American Literature I	ENGL-2327	3	48	English III A or B	03220300	ENG 3	0.5
				English IV A or B	03220400	ENG 4	0.5
American Literature II	ENGL-2328	3	48	English III A or B	03220300	ENG 3	0.5
				English IV A or B	03220400	ENG 4	0.5
World Literature I	ENGL-2332	3	48	English III A or B	03220300	ENG 3	0.5
				English IV A or B	03220400	ENG 4	0.5
World Literature II	ENGL-2333	3	48	English IV A or B	03220400	ENG 4	0.5
				English III A or B	03220300	ENG 3	0.5
Forms of Literature I	ENGL 2342	3	48	English III A or B	03220300	ENG 3	0.5
				English IV A or B	03220400	ENG 4	0.5
Forms of Literature II	ENGL 2343	3	48	English IV A or B	03220400	ENG 4	0.5
				English III A or B	03220300	ENG 3	0.5
Mexican American Literature	ENGL 2351	3	48	English III A or B	03220300	ENG 3	0.5
				English IV A or B	03220400	ENG 4	0.5
World Geography	GEOG-1303	3	48	World Geography Studies	03320100	W GEO	0.5
Environmental Science	GEOL 1405	4	96	Earth and Space Science	03060200	ESS	0.5
Physical Geology	GEOL-1403	4	96	Earth and Space Science	03060200	ESS	0.5
Historical Geology	GEOL-1404	4	96	Earth and Space Science	03060200	ESS	0.5
Meteorology	GEOL-1447	4	96	Earth and Space Science	03060200	ESS	0.5
Federal Government	GOVT-2305	3	48	United States Govt	03330100	GOVT	0.5
Texas Government	GOVT-2306	3	48	Social Studies Advanced Studies	03380001	SS ADV	0.5
United States History I	HIST-1301	3	48	U.S History A	03340100	US HIST	0.5
				Social Studies Advanced Studies	03380001	SS ADV	0.5

COURSE TITLE	COURSE Number	CREDIT HOURS	CONTACT HOURS	HIGH SCHOOL COURSE	PEIMS #	ABBR.	UNIT
United States History II	HIST-1302	3	48	U.S History B	03340100	US HIST	0.5
				Social Studies Advanced Studies	03380001	SS ADV	0.5
Medical Terminology I	HITT-1305	3	48	Medical Terminology	13020300	MEDTERM	0.5
Introduction to the Humanities I	HUMA-1301	3	48	Humanities	03221600	HUMANIT	0.5
Introduction to the Humanities II	HUMA-1302	3	48	Humanities	03221600	HUMANIT	0.5
Introduction to Digital Media	IMED-1301	3	96	Digital and Interactive Media or	13027800 or	DIMEDIA or	
				Audio Video Production	13008500	AVPROD	1
Integrated Software Applications I	ITSC-1309	3	64	Business Information Mgt. II	13011500	BUSIM2	1
College Algebra	MATH-1314	3	64	Algebra IIB or Pre-Cal (B) or	03100600	ALG 2	1
				Independent Study in Math:	03101100	PRE CALC	0.5
				X Time Taken	0310250X	INSTMTH(2)	0.5
Plane Trigonometry	MATH-1316	3	48	Pre-Calculus A,	03101100	PRE CALC	0.5
				Independent Study in Math:	0310250X	INSTMTH (2)	0.5
				X time taken			
Math for Business and Social Science	MATH-1324	3	64	Independent Studies in Math:			
				X time taken	0310250X	INSTUMTH 2	1
Calculus for Business and Social Science	MATH-1325	3	64	Independent Studies in Math:			
				X time taken	0310250X	INSTUMTH 2	0.5
Contemporary Mathematics (Quantitative Reasoning)	MATH-1332	3	48	Independent Studies in Math:			
				X time taken	0310250X	INSTUMTH 2	1
				Advanced Quantitative Reasoning	03102510	ADQUANR	1.0
Elementary Statistical Methods	MATH-1342	3	64	Independent Studies in Math:			
				X Time Taken	0310250X	INSTUMTH 2	0.5
Fundamentals of Mathematics I	MATH-1350	3	48	Independent Studies in Math:			
				X Time Taken	0310250X	INSTUMTH 2	0.5
Fundamentals of Mathematics II	MATH-1351	3	48	Independent Studies in Math:			
				X Time Taken	0310250X	INSTUMTH 2	1.0
Pre-Calculus Math	MATH-2312	3	64	Pre-Calculus,	03101100	PRE CALC	1
				Independent Studies in Math	0310250X	INSTUMT 2	1
Calculus I	MATH-2413	4	80	Independent Studies in Math:	0310250X	INSTUMTH 2	1
				X Time Taken	03101100	PRE CALC	1
Calculus II	MATH-2414	4	72	Independent Studies in Math :	0310250X	INSTUMTH 2	1
				X Time Taken			
				Pre Cal	03101100	PRE CALC	1
Calculus III	MATH-2415	4	72	Independent Studies in Math:			
				X Time Taken	0310250X	INSTUMTH 2	1
Linear Algebra	MATH-2418	4	64	Independent Studies in Math:			
				X Time Taken	0310250X	INSTUMTH 2	1
Differential Equations	MATH-2420	4	64	Independent Studies in Math:			
				X Time Taken	0310250X	INSTUMTH 2	1
Principles of Marketing	MRKG-1311	3	48	Principles of Business, Marketing and Finance	13011200	PRINNBMF	0.5
Private Lessons	MUAP-11XX	1	16	Applied Music I	03152500	MUS1APL	0.5
Private Lessons II	MUAP-12XX	2	32	Applied Music I	03152500	MUS1APL	0.5
Private Lessons III	MUAP-21XX	1	16	Applied Music II	03152600	MUS2APL	0.5
Private Lessons IV	MUAP-22XX	2	32	Applied Music II	03152600	MUS2APL	0.5
Concert Band	MUEN-1121	1	48	Music I, Band I	03150100	MUS1BAND	0.5
Concert Band	MUEN-1122	1	48	Music II, Band II	03150200	MUS2BAND	0.5
Concert Band	MUEN-2121	1	48	Music III, Band III	03150300	MUS3BAND	0.5
Concert Band	MUEN-2122	1	48	Music IV, Band IV	03150400	MUS4BAND	0.5
Jazz Ensemble	MUEN-1125	1	64	Music I, Jazz Ensemble I	03151300	MUS1JZBN	0.5
Jazz Ensemble	MUEN-1126	1	64	Music II, Jazz Ensemble II	03151400	MUS2JZBN	0.5
Jazz Ensemble	MUEN-2125	1	64	Music III, Jazz Ensemble III	03151500	MUS3JZBN	0.5
Jazz Ensemble	MUEN-2126	1	64	Music IV, Jazz Ensemble IV	03151600	MUS4JZBN	0.5
Mixed Chamber Ensemble	MUEN-1131	1	48	Music I, Music Instru Ensemble I	03151700	MUS1INEN	0.5
Mixed Chamber Ensemble	MUEN-1132	1	48	Music II, Music Instru Ensemble II	03151800	MUS2INEN	0.5
Mixed Chamber Ensemble	MUEN-2131	1	48	Music III, Music Instru Ensemble III	03151900	MUS3INEN	0.5
Mixed Chamber Ensemble	MUEN-2132	1	48	Music IV, Music Instru Ensemble IV	03152000	MUS4INEN	0.5
Woodwind Ensemble	MUEN-1133	1	48	Music I, Music Instrul Ensemble I	03151700	MUS1INEN	0.5
Woodwind Ensemble	MUEN-2133	1	48	Music III, Music Instru Ensemble III	03151900	MUS3INEN	0.5
Jazz Combo	MUEN-1135	1	48	Music I, Music Instru Ensemble I	03151700	MUS1INEN	0.5

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Jazz Combo	MUEN 1136	1	48	Music II, Music Instru Ensemble II03151800	03151800	MUS2INEN	0.5
Jazz Combo	MUEN 2135	1	48	Music III, Music Instru Ensemble III03151900	03151900	MUS3INEN	0.5
Jazz Combo	MUEN 2136	1	48	Music IV, Music Instru Ensemble IV03152000	03152000	MUS4INEN	0.5
Guitar Ensemble	MUEN 1139	1	48	Music I, Music Instru Ensemble I 03151700	03151700	MUS1INEN	0.5
Guitar Ensemble	MUEN 1140	1	48	Music II, Music Instru Ensemble II03151800	03151800	MUS2INEN	0.5
Guitar Ensemble	MUEN 2139	1	48	Music III, Music Instru Ensemble III03151900	03151900	MUS3INEN	0.5
Guitar Ensemble	MUEN 2140	1	48	Music IV, Music Instru Ensemble IV03152000	03152000	MUS4INEN	0.5
Mainland Chorale	MUEN 1141	1	48	Music I, Choir I	03150900	MUS1CHOR	0.5
Mainland Chorale	MUEN 1142	1	48	Music II, Choir II	03151000	MUS2CHOR	0.5
Mainland Chorale	MUEN 2141	1	48	Music III, Choir III	03151100	MUS3CHOR	0.5
Mainland Chorale	MUEN 2142	1	48	Music IV, Choir IV	03151200	MUS4CHOR	0.5
Duck & Cover A Capella	MUEN 1153	1	48	Music I, Vocal Ensemble I	03152100	MUS1VOEN	0.5
Duck & Cover A Capella	MUEN 1154	1	48	Music II, Vocal Ensemble II	03152200	MUS2VOEN	0.5
Duck & Cover A Capella	MUEN 2153	1	48	Music III, Vocal Ensemble III	03152300	MUS3VOEN	0.5
Duck & Cover A Capella	MUEN 2154	1	48	Music IV, Vocal Ensemble IV	03152400	MUS4VOEN	0.5
Men's Vocal Ensemble	MUEN 1155	1	48	Music I, Vocal Ensemble I	03152100	MUS1VOEN	0.5
Men's Vocal Ensemble	MUEN 1156	1	48	Music II, Vocal Ensemble II	03152200	MUS2VOEN	0.5
Men's Vocal Ensemble	MUEN 2155	1	48	Music III, Vocal Ensemble III	03152300	MUS3VOEN	0.5
Men's Vocal Ensemble	MUEN 2156	1	48	Music IV, Vocal Ensemble IV	03152400	MUS4VOEN	0.5
Opera Workshop I	MUSI 1157	1	48	Music I, Applied Music I	03152500	MUS1APL	0.5
Opera Workshop II	MUSI 1158	1	48	Music I, Applied Music I	03152500	MUS1APL	0.5
Class Piano	MUSI 1181	1	48	Music I, Piano I	03154200	MUS1PIA	1
Class Piano	MUSI 1182	1	48	Music II, Piano II	03154300	MUS2PIA	1
Class Piano	MUSI 2181	1	48	Music III, Piano III	03154400	MUS3PIA	1
Class Piano	MUSI 2182	1	48	Music IV, Piano IV	03154500	MUS4PIA	1
Class Voice	MUSI-1183	1	48	Music I, Applied Music I	03152500	MUS1APL	1
Class Guitar	MUSI-1192	1	48	Music I, Guitar I	03154600	MUS1GTR	1
Music Theory I	MUSI-1211	2	48	Music Studies, Music Theory I	03155400	MUSSMT1	1
Music Theory II	MUSI-1212	2	48	Music Studies, Music Theory II	03155500	MUSSMT2	1
Sight Singing and Ear Training I	MUSI-1216	2	48	Music Studies, Music Theory I	03155400	MUSSMT1	1
Sight Singing and Ear Training II	MUSI-1217	2	48	Music Studies, Music Theory I	03155400	MUSSMT1	1
Fundamentals of Music	MUSI-1301	3	48	Music Studies, Music Theory I	03155400	MUSSMT1	1
Music Appreciation	MUSI-1306	3	48	Music Studies, Music Appr'n I	03155600	MUSSMA1	1
Music Literature I	MUSI-1308	3	80	Music Studies, Music, Media Comm I03165400	03165400	MUSSMCOM1	1
Music Literature II	MUSI-1309	3	80	Music Studies, Music, Media Comm II03165500	03165500	MUSSMCOM2	1
American Music	MUSI-1310	3	48	Music Studies, Music Appr'n II	03155700	MUSSMA2	1
Music Theory III	MUSI-2211	2	48	Music Studies, Music Theory II	03155500	MUSSMT2	0.5
Music Theory IV	MUSI-2212	2	48	Music Studies, Music Theory II	03155500	MUSSMT2	0.5
Sight Singing and Ear Training III	MUSI-2216	2	48	Music Studies, Music Theory II	03155500	MUSSMT2	0.5
Sight Singing and Ear Training IV	MUSI-2217	2	48	Music Studies, Music Theory II	03155500	MUSSMT2	0.5
Aerobic Dance	PHED-1109	1	48	Aerobic Activities	PES00054	PEAA	0.5
Weight Training	PHED-1110	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Hatha Yoga	PHED-1111	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Weight Control	PHED-1112	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Karate I	PHED-1117	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Bowling	PHED-1119	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Racquetball	PHED-1120	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Basketball	PHED-1121	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Softball	PHED-1123	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Golf	PHED-1124	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Tennis	PHED-1125	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Volleyball	PHED-1126	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Soccer	PHED-1130	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Aerobic: Cycling	PHED-1131	1	48	Aerobic Activities	PES00054	PEAA	0.5
Intro to Recreational Sports	PHED-1133	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Aerobic: Run/Walk	PHED-1143	1	48	Aerobic Activities	PES00054	PEAA	0.5
Aerobic: Cross Training	PHED-1145	1	48	Aerobic Activities	PES00054	PEAA	0.5
Aerobic: Kickboxing	PHED-1146	1	48	Aerobic Activities	PES00054	PEAA	0.5
Pilates	PHED-1149	1	48	Individual or Team Sports	PES00055	PEITS	0.5
Intro to Physical Fitness & Wellness	PHED-1164	1	48	Foundations of Personal Fitness	PES00052	PEFOUND	0.5
Personal/Community Health	PHED-1304	3	48	Health Education	03810100	HLTH ED	0.5

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Pharmacy Tech Certification Review	PHRA-1243	2	32	Practicum in Health Science	13020500	HLTHSCI	0.5
Introduction to Pharmacy	PHRA-1301	3	48	Practicum in Health Science	13020500	HLTHSCI	0.5
Pharmaceutical Math I	PHRA-1309	3	48	Practicum in Health Science	13020500	HLTHSCI	0.5
Pharmaceutical Math II	PHRA-1347	3	48	Practicum in Health Science	13020500	HLTHSCI	0.5
Pharmacotherapy & Disease Process	PHRA-1404	4	96	Practicum in Health Science	13020500	HLTHSCI	0.5
Pharmacy Drug Therapy & Treatment	PHRA-1441	4	128	Practicum in Health Science	13020500	HLTHSCI	1
Institutional Pharmacy Practice	PHRA-1449	4	64	Practicum in Health Science	13020500	HLTHSCI	0.5
Clinical: Pharmacy Technician/Assistant	PHRA-2360	3	144	Practicum in Health Science	13020500	HLTHSCI	1.5
College Physics I	PHYS-1401	4	96	Physics A or Scientific Research and Design	03050000 13037200	PHYSICS SCRID	0.5 0.5
College Physics II	PHYS-1402	4	96	Physics B or Scientific Research and Design	03050000 13037200	PHYSICS SCRID	0.5 0.5
Stars & Galaxies	PHYS-1403	4	96	Astronomy Earth and Space Science	03060100 03060200	ASTRMY ESS	0.5-1.0 0.5-1.0
Solar System	PHYS 1404	4	96	Astronomy Earth and Space Science	03060100 03060200	ASTRMY ESS	0.5-1.0 0.5-1.0
Applied Physics	PHYS-1410	4	96	Principles of Technology, Scientific Research and Design	13037100 13037200	PRINTECH SCRID	0.5 0.5
University Physics I	PHYS-2425	4	96	Scientific Research and Design	13037200	SCRID	0.5
University Physics II	PHYS-2426	4	96	Scientific Research and Design	13037200	SCRID	0.5
Career Exploration/Planning	POFT-1300	3	48	Career Preparation I	12701300	CAREERP1	2
Psychology for Success	PSYC/EDUC 1300	3	48	Special Topic in Social Studies	03380022	SPTSS	0.5
General Psychology	PSYC-2301	3	48	Psychology	03350100	PSYCH	0.5
Lifespan Growth & Development	PSYC 2314	3	48	Human Growth and Development	13014300	HUGRDEV	1
Statistical Methods in Psychology	PSYC-2317	3	48	Psychology Independent Studies in Math Statistics	03350100 0310250X 03102530	PSYCH INSTUMATH STATS	0.5 0.5 0.5
Introduction to Process Technology	PTAC-1302	3	48	Manufacturing and Engineering	13032900	MANUENG	1
Safety, Health, & Environment I	PTAC-1308	3	64	Manufacturing and Engineering	13032900	MANUENG	2
Process Tech I -Equipment	PTAC 1310	3	80	Practicum in Manufacturing	13033000	PRACMANU	2
Process Instrumentation I	PTAC-1332	3	64	Electronics	13036800	ELECTRO	2
Industrial Econ. (PTAC students only)	PTAC-1350	3	48	Manufacturing and Engineering or Economics or Economics or Economics	13032900 03310300 03310301 03310321	MANUENG ECO-FE or ECO-ADV or ECO-ADV2	1 0.5 0.5 0.5
Quality	PTAC-2314	3	48	Manufacturing and Engineering	13032900	MANUENG	1
Process Technology II-Systems	PTAC-2420	4	96	Practicum in Manufacturing	13033000	PRACMANU	2
Process Technology III – Operations	PTAC-2438	4	96	Practicum in Manufacturing II	13033010	PRACMAN2	2
Process Troubleshooting	PTAC-2346	3	96	Practicum in Manufacturing II	10333010	PRACMAN2	2
Introduction to Sociology	SOCI-1301	3	48	Sociology	03370100	SOC	0.5
Beginning Spanish I	SPAN-1411	4	64	Spanish II Spanish I (if no prior Spanish taken)	03440200 03440100	SPAN 2 SPAN 1	1 1
Beginning Spanish II	SPAN-1412	4	64	Spanish III Spanish II (if no prior Spanish taken)	03440300 03440200	SPAN 3 SPAN 2	1 1
Intermediate Spanish I	SPAN-2311	3	48	Spanish III (if no prior Spanish taken) Spanish IV	03440300 03440400	SPAN 3 SPAN 4	1 1
Intermediate Spanish II	SPAN-2312	3	48	Spanish V	03440500	SPAN 5	1
Public Speaking	SPCH 1315	3	48	Public Speaking Prof. Communications	03240900 13009900	PUBSPKG1 PROFCOMM	0.5 0.5
Interpersonal Communication	SPCH-1318	3	48	Professional Communications Independent Study in Speech	13009900 03241200	PROFCOMM INDSPCH	0.5 0.5
Families, School and Community	TECA-1303	3	64	Family and Community Services	13024900	FAMCOSRV	0.5
Wellness of the Young Child	TECA-1318	3	64	Child Guidance	13024800	CHILDDEV	0.5
Technical Algebra & Trigonometry	TECM-1343	4	96	Engineering Mathematics	13036700	ENGMATH	1
Child Growth and Development	TECA-1354	3	48	Child Development	13024700	CHILDDEV	0.5
Introduction to Welding Fundamentals	WLDG-1421	4	112	Welding	13032300	WELD	1.0-2.0
Intro to Oxy-Fuel Welding and Cutting	WLDG-1425	4	112	Advanced Welding A	13032400	ADVWELD	1.0-2.0
Intermed. Shielded Metal Arc Welding	WLDG-1457	4	112	Advanced Welding B	13032400	ADVWELD	1.0-2.0

Students may, with authorization from school counselors or administration, take other classes offered at COM for dual credit when a corresponding course is found in the PEIMS Data Standards.

High School Courses Offered by CHS

High School Graduation

Required Courses	PEIMS #	High School Credits
Pre-AP Algebra I A & B/Algebra I A & B	03100500	1
Pre-AP Algebra II A & B	03100600	1
Advanced Algebra I A & B (Independent Studies in Mathematics 1st Time)	03102500	1
Advanced Algebra II A & B (Independent Studies in Mathematics 2nd Time)	03102501	1
College Prep Math Course A (0310)	0310250X	1
College Prep Math Course B (0320)	0310250X	1
Pre-AP Geometry A & B /Geometry A & B	03100700	1
Pre-Calculus A & B	03101100	1
Pre-AP Chemistry A & B	03040000	1
Pre-AP Physics A & B	03050000	1
English IV A & B	03220400	1
Independent Study in Journalism (1st time taken)	03231000	0.5
Independent Study in Journalism (2nd time taken)	03231011	0.5
Pre-AP English I A & B/English I A & B	03220100	1
Pre-AP English II A & B/English II A & B	03220200	1
Pre-AP English III A & B/ English III A & B	03220300	1
Economics with emphasis the Free Enterprise System	03310300	0.5
Pre-AP World Geography Studies A & B/ World Geography Studies A & B	03320100	1
Pre-AP World History Studies A & B/ World History Studies A & B	03340400	1
CHS Transitions I A & B (College Transition-CLGTRN))	N1290050	1
CHS Transitions II A & B (Path College Career I- PATHCCI)	N1290051	0.5-1.0
CHS Transitions III A & B (Special Topics in Social Studies 3rd Time Taken)	03380022	1
CHS Transitions IV A & B (Special Topics in Social Studies 4th Time Taken)	03380022	1
Money Matters	13016200	0.5