

2023-24 Orenda Approved Austin Community College Dual Credit

College Course	Course Course Title	College Credit	High School Credit	PEIMS	High School Course
Fine Arts					
ARTS 1301	Introduction to Visual Arts	3	1	03500100	Art I
MUSI 1306	Music Appreciation	3	0.5	03155600	Music Appreciation I
DRAM 1310	Introduction to Theatre	3	1	03250100	Theatre Arts I
Science					
BIOL 1406	Cellular and Molecular Biology	4	0.5	03010200	Biology (A)
			0.5	13037200	Scientific Research and Design
BIOL 1407	Structure and Function of Organisms	4	0.5	03010200	Biology (B)
			0.5	13037200	Scientific Research and Design
BIOL 2401	Human Anatomy & Physiology I	4	0.5	13020600	Anatomy & Physiology A
BIOL 2402	Human Anatomy & Physiology II	4	0.5	13020600	Anatomy & Physiology B
BITC 1411	Introduction to Biotechnology	4	1	13036300	Biotechnology
CHEM 1305 & 1105	Introductory Chemistry I Lecture and Lab	4	1	03040000	Chemistry OR
			0.5	13037200	Scientific Research and Design
CHEM 1311 & 1111	General Chemistry I Lecture and Lab	4	0.5	03040000	Chemistry (A) OR
			0.5	13037200	Scientific Research and Design
CHEM 1312 & 1112	General Chemistry II Lecture and Lab	4	0.5	03040000	Chemistry (B) OR
			0.5	13037200	Scientific Research and Design
PHYS 1401	General College Physics I	4	1	03050000	Physics OR
			0.5	13037200	Scientific Research and Design
PHYS 1402	General College Physics II	4	0.5	13037200	Scientific Research and Design
PHYS 2425	Engineering Physics	4	0.5	13037200	Scientific Research and Design
ENVR 1301	Introduction to Environmental Science	4	1	03020000	Environmental Systems
ASTR 1403	Stellar Astronomy with Lab	4	1	03060100	Astronomy
Social Studies					
ECON 2301	Principles of Macroeconomics	3	0.5	03310300	Economics
GOVT 2305	Federal Government	3	0.5	03330100	United States Government
GOVT 2306	Texas Government	3	0.5	03380001	Social Studies Advanced Studies
HIST 1301	United States History	3	0.5	03340100	U.S History A
HIST 1302	United States History	3	0.5	03340100	U.S History B
HIST 2301	Texas History	3	0.5	033800X2	Special Topics in Social Studies
GEOG 1301	Intro to Physical Geography	3	1	03320100	World Geography (must take both courses to receive credit)
GEOG 1302	Human Geography	3			
PSYC 2301	Introduction to Psychology	3	0.5	03350100	Psychology
SOCI 1301	Introduction to Sociology	3	0.5	03370100	Sociology
PHIL 1301	Introduction to Philosophy	3	0.5	033800X2	Special Topics in Social Studies
ARCH 1301	Architectural History	3	0.5	033800X2	Special Topics in Social Studies
ART 1303	Art History	3	0.5	033800X2	Special Topics in Social Studies

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SOCI 2336	Criminology	3	0.5	033800X2	Special Topics in Social Studies
English Language Arts					
ENGL 1301	Composition I	3	0.5	03220300	English III A OR
			0.5	03220400	English IV A OR
			0.5	03221800	Independent Study in English
ENGL 1302	Composition II	3	0.5	03220300	English III A OR
			0.5	03220400	English IV A OR
			0.5	03221800	Independent Study in English
ENGL 2327	American Literature I	3	0.5	03220300	English III B OR
			0.5	03221800	Independent Study in English
ENGL 2322	British Literature I	3	0.5	03220400	English IV B OR
			0.5	03221800	Independent Study in English
ENGL 2311	Technical & Business Writing	3	0.5	03221100	Research/Technical Writing
Math					
MATH 1414	College Algebra for Precalculus	4	1	0310250X	Independent Studies in Math (X Time Taken)
MATH 1332	College Mathematics	3	0.5	0310250X	Independent Studies in Math (X Time Taken)
MATH 1342	Elementary Statistics	3	1	03102530	Statistics
MATH 2412	Pre-Calculus: Functions and Graphs	4	0.5	03101100	Pre-Calculus B OR
			0.5	0310250X	Independent Studies in Math (X Time Taken)
MATH 2413	Calculus I	4	0.5	0310250X	Independent Studies in Math (X Time Taken)
MATH 2414	Calculus II	4	0.5	0310250X	Independent Studies in Math (X Time Taken)
MATH 2415	Calculus III	4	0.5	0310250X	Independent Studies in Math (X Time Taken)
MATH 2420	Differential Equations	4	0.5	0310250X	Independent Studies in Math (X Time Taken)
Languages Other Than English					
SGNL 1401	ASL I	4	1	03980100	ASL I
SGNL 1402	ASL II	4	1	03980200	ASL II
SGNL 2301	ASL III	3	1	03980300	ASL III
SGNL2302	ASL IV	3	1	03980400	ASL IV
ARAB 1411	Arabic I	4	1	03110100	Arabic I
ARAB 1412	Arabic II	4	1	03110200	Arabic II
ARAB 2311	Arabic III	3	1	03110300	Arabic III
ARAB 2312	Arabic IV	3	1	03110400	Arabic IV
CHIN 1411	Chinese I	4	1	03490100	Chinese I
CHIN 1412	Chinese II	4	1	03490200	Chinese II
CHIN 2311	Chinese III	3	1	03490300	Chinese III
CHIN 2312	Chinese IV	3	1	03490400	Chinese IV
FREN 1411	French I	4	1	03410100	French I
FREN 1412	French II	4	1	03410200	French II
FREN 2311	French III	3	1	03410300	French III
FREN 2312	French IV	3	1	03410400	French IV

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GERM 1411	German I	4	1	03420100	German I
GERM 1412	German II	4	1	03420200	German II
GERM 2311	German III	3	1	03420300	German III
GERM 2312	German IV	3	1	03420400	German IV
ITAL 1411	Italian I	4	1	03400100	Italian I
ITAL 1412	Italian II	4	1	03400200	Italian II
ITAL 2311	Italian III	3	1	03400300	Italian III
ITAL 2312	Italian IV	3	1	03400400	Italian IV
JAPN 1411	Japanese I	4	1	03120100	Japanese I
JAPN 1412	Japanese II	4	1	03120200	Japanese II
JAPN 2311	Japanese III	3	1	03120300	Japanese III
JAPN 2312	Japanese IV	3	1	03120400	Japanese IV
KORE 1411	Korean I	4	1	11402900	Korean I
KORE 1412	Korean II	4	1	11403000	Korean II
KORE 2311	Korean III	3	1	11403100	Korean III
KORE 2312	Korean IV	3	1	11403200	Korean IV
LATI 1411	Latin I	4	1	03430100	Latin I
LATI 1412	Latin II	4	1	03430200	Latin II
LATI 2311	Latin III	3	1	03430300	Latin III
LATI 2312	Latin IV	3	1	03430400	Latin IV
RUSS 1411	Russian I	4	1	03450100	Russian I
RUSS 1412	Russian II	4	1	03450200	Russian II
RUSS 2311	Russian III	3	1	03450300	Russian III
RUSS 2312	Russian IV	3	1	03450400	Russian IV
SPAN 1411	Spanish I	4	1	03440200	Spanish II
			1	03440100	Spanish I (if no prior Spanish taken)
SPAN 1412	Spanish II	4	1	03440300	Spanish III
			1	03440200	Spanish II (if no prior Spanish taken)
SPAN 2311	Spanish III	3	1	03440400	Spanish IV
			1	03440300	Spanish III (if no prior Spanish taken)
SPAN 2312	Spanish IV	3	1	03440500	Spanish V
			1	03440400	Spanish IV (if no prior Spanish taken)
COSC 1315	Fundamentals of Programming	3	1	03580140	Fundamentals of Computer Science
COSC 1336	Programming Fundamentals I	3	1	03580200	Computer Science I
COSC 1337	Programming Fundamentals II	3	1	03580300	Computer Science II
COSC 2436	Programming Fundamentals III	3	1	03580350	Computer Science III
Health and Speech					
KINE 1304	Personal Health	3	0.5	03810100	Health Education
SPCH 1311	Introduction to Speech Communication	3	0.5	03241400	Communication Application
Career and Technical Education					
COSC 1301	Introduction to Computing	3	1	13011400	Business Information Mgt I
ACNT 1403	Introduction to Accounting I	4	1	13016600	Accounting I

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ACCT 2301	Principals of Accounting I - Financial	3	1	13016600	Accounting I
ACCT 2302	Principals of Accounting II - Managerial	3	1	13016700	Accounting II
BUSI 2301	Business Law	3	1	13011700	Business Law
IBUS 1305	Intro. to International Business & Trade	3	0.5	13011800	Global Business
HPRS 1206	Medical Terminology	3	1	13020300	Medical Terminology
CRIJ 1301	Introduction to Criminal Justice	3	1	13029200	Principles of Public, Safety, and Security
CRIJ 1306	Courts Systems and Practices	3	1	13029600	Court Systems and Practices
CRIJ 1310	Fundamentals of Criminal Law	3	1	13029300	Law Enforcement I
CRIJ 2328	Police Systems and Practices	3	1	13029700	Correctional Services
WLDG 1428	Intro to Shielded Metal Arc Welding	4	0.5	13032300	Introduction to Welding A
WLDG 1430	Intro to Gas Metal and Flux Cored Arc Welding	4	0.5	13032300	Introduction to Welding B
GAME 1270	Introduction to Game Design & Development	2	1	13009970	Video Game Design
ARTV 1441	3D Animation I	4	1	03580510	3D Modeling and Animation
COSC 2325	Computer Organization and Machine Language	3	0.5	03580900	Independent Study in Technology Applications
AUMT 105	Introduction to Automotive Technology	4	1	13039550	Automotive Basics
AUMT 1407	Automotive Electrical Systems	4	1	13039600	Automotive Technology I
HART 1401	Basic Electricity for HVAC	4	1	13004220	Principles of Construction
HART 1407	Refrigeration Principles	4	1	13005800	HVAC Technology I
HART 1403	Air Conditioning Control Principles	4	2	13005900	HVAC Technology II
HART 1441	Residential Air Conditioning	4			
HART 1445	Gas and Electric Heating	4	2	13005900	Practicum in Construction Technology
HART 2431	Advanced Electricity for HVAC	4			
WDWK 1400	Beginning Woodworking	4	2	13005300	Mill & Cabinetmaking Technology I
WDWK 2405	Intermediate Woodworking	4			
OSHT 1305	OSHA Regulations - Construction Industry	3	1	13005100	Construction Technology I
ARTC 1313	Digital Publishing I	3	1	13008800 OR 13008900	Graphic Design I OR Advanced Graphics (if already have credit for Graphic Design I)
ARTC 1302	Digital Imaging I	3	1	13027800	Digital Media
GRPH 1359	Vector Graphics for Production	3	1	13008800 OR 13008900	Graphic Design I OR Advanced Graphics (if already have credit for Graphic Design I)
CDEC 1321	Infant and Toddler	3	1	13024700	Child Development
CDEC 1311	Educating Young Children	3	2	13014400	Instructional Practices
CDEC 1318	Wellness of the Young Child	3			
Other Electives					
EDUC 1300	Effective Learning: Strategies for College Success	3	0.5	03270100	College Readiness and Study Skills
SPCH 1315	Public Speaking	3	0.5	03240900	Public Speaking 1

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HUMA 1301	Humanities: Prehistory to Renaissance	3	1	03221600	Humanities (First Time Taken)
HUMA 1302	Humanities: Renaissance to Present	3	1	03221610	Humanities (Second Time Taken)

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