

Odessa Collegiate Academy Early College High School (OCA)

Dual Credit Matrix – Graduates of 2021 and Beyond

**This matrix and its courses are applicable to ONLY students enrolled in OCA. For information regarding admission into OCA, contact James Ramage, OCA Principal, at 432.456.6429

Associates of Science in Biology

9th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Foundations of Personal Fitness Semester 1 OR 2 4809 PEIMS #PES00052A	½ cr	KINE 1164: Intro to Fitness & Wellness TSI: NA	1 hr
Communication Applications Semester 1 OR 2 4369 PEIMS #03241400	½ cr	SPCH 1315: Public Speaking TSI: NA	3 hrs

10th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Foundations of Personal Fitness Semester 1 4809 PEIMS #PES00052A	½ cr	KINE 1106: Jogging & Walking TSI: NA	1 hr
Art Appreciation Semester 1 4591 PEIMS #03500110	½ cr	ARTS 1301: Art Appreciation TSI: NA	3 hrs
<u>OR</u>		<u>OR</u>	
Music Appreciation Semester 1 4653 PEIMS #03155600	½ cr	MUSI 1306: Music Appreciation TSI: NA	3 hrs
Scientific Research and Design I 8583 PEIMS #13037200 Prerequisite: HS Biology, Chemistry, IPC or Physics	½ cr	GEOL 1403: Physical Geology TSI: NA	4 hrs
Special Topics in Social Studies Semester 2 3531 PEIMS #03380002	½ cr	GOVT 2306: Texas Government TSI: Reading	3 hrs

Associates of Science in Biology (cont.)

11th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English III "D" Semester 1 2327 PEIMS #03220300 ECISD Prerequisite: HS English I & II	½ cr	ENGL 1301: Composition I TSI: Writing	3 hrs
English III "D" Semester 2 2327 PEIMS #03220300	½ cr	ENGL 1302: Composition II Prerequisite: ENGL 1302 (70+)	3 hrs
Scientific Research & Design I Semester 1 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1406: Biology I for Science Majors TSI: Math/Reading	4 hrs
Scientific Research & Design I Semester 2 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1407: Biology II for Science Majors Prerequisite: BIOL 1407 (70+)	4 hrs
U.S. History "D" Semester 1 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1301: US History I TSI: Reading	3 hrs
U.S. History "D" Semester 2 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1302: US History II TSI: Reading	3 hrs
Scientific Research & Design II Semester 1 8584 PEIMS #13037200 Prerequisite: HS Chemistry	½ cr	CHEM 1311/1111: General Chemistry I TSI: Math/Reading	4 hrs
Scientific Research & Design II Semester 2 8584 PEIMS #13037200 Prerequisite: HS Chemistry	½ cr	CHEM 1312/1112: General Chemistry II Prerequisite: CHEM 1311/1111 (70+)	4 hrs

Associates of Science in Biology (cont.)

12th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English IV "D" Semester 1 2337 PEIMS #03220400	½ cr	ENGL 2322: British Literature I Prerequisite: ENGL 1301/1302 (70+)	3 hrs
Technical Writing Semester 1 6790 PEIMS #03221100	½ cr	ENGL 2311: Technical & Business Writing TSI: NA	3 hrs
Precalculus "D" Semester 1 2483 PEIMS #03101100 Prerequisite: HS Algebra I, Geometry, & Algebra II	½ cr	MATH 1314: College Algebra TSI: Math	3 hrs
Precalculus "D" Semester 2 2483 PEIMS #03101100	½ cr	MATH 2412: Pre-Calculus Prerequisite: MATH 1314 (70+)	4 hrs
U.S. Government "D" Semester 1 2025 PEIMS #03330100	½ cr	GOVT 2305: Federal Government TSI: Reading	3 hrs
Economics-FE "D" Semester 2 2536 PEIMS #03310300	½ cr	ECON 2301: Principles of Macroeconomics TSI: Reading	3 hrs
Independent Study in Mathematics "D" Semester 1 2491 PEIMS #03102500	½ cr	MATH 2413: Calculus I Prerequisite: MATH 2412 (70+)	4 hrs
Medical Microbiology Semester 1 TBD PEIMS 13020700 - Carla will build	½ cr	BIOL 2421: Microbiology Prerequisite: BIOL 1406/1407 or BIOL 2401/2402	4 hrs

Associates of Arts in Business Administration

9th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Foundations of Personal Fitness Semester 1 OR 2 4809 PEIMS #PES00052A	½ cr	KINE 1164: Intro to Fitness & Wellness TSI: NA	1 hr
Communication Applications Semester 1 OR 2 4369 PEIMS #03241400	½ cr	SPCH 1315: Public Speaking TSI: NA	3 hrs

10th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Principles of Business, Marketing, & Finance Semester 1 8412 PEIMS #13011200	½ cr	BUSI 1301: Business Principles TSI: NA	3 hrs
Art Appreciation Semester 1 4591 PEIMS #03500110	½ cr	ARTS 1301: Art Appreciation TSI: NA	3 hrs
<u>OR</u>		<u>OR</u>	
Music Appreciation Semester 1 4653 PEIMS #03155600	½ cr	MUSI 1306: Music Appreciation TSI: NA	3 hrs
BIM "D" Semester 2 8643 PEIMS #13011400	½ cr	BCIS 1305: Business Computer Applications TSI: NA	3 hrs
Special Topics in Social Studies Semester 2 3531 PEIMS #03380002	½ cr	GOVT 2306: Texas Government TSI: Reading	3 hrs

Associates of Arts in Business Administration (cont.)

11th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English III "D" Semester 1 2327 PEIMS #03220300 ECISD Prerequisite: HS English I & II	½ cr	ENGL 1301: Composition I TSI: Writing	3 hrs
English III "D" Semester 2 2327 PEIMS #03220300	½ cr	ENGL 1302: Composition II Prerequisite: ENGL 1302 (70+)	3 hrs
Scientific Research & Design I Semester 1 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1408: Biology I for Non-Science Majors TSI: Reading	4 hrs
Scientific Research & Design I Semester 2 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1409: Biology II for Non-Science Majors Prerequisite: BIOL 1408 (70+)	4 hrs
U.S. History "D" Semester 1 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1301: US History I TSI: Reading	3 hrs
U.S. History "D" Semester 2 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1302: US History II TSI: Reading	3 hrs
Financial Math 6916 PEIMS 13018000 Semester 1	½ cr	MATH 1324: Math for Business I TSI: Math	3 hrs
Financial Math 6916 PEIMS 13018000 Semester 2	½ cr	MATH 1325: Math for Business II Prerequisite: MATH 1324 (70+)	3 hrs

Associates of Arts in Business Administration (cont.)

12th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English IV "D" Semester 1 2337 PEIMS #03220400	½ cr	ENGL 2322: British Literature I Prerequisite: ENGL 1301/1302 (70+)	3 hrs
English IV "D" Semester 2 2337 PEIMS #03220400	½ cr	ENGL 2323: British Literature II Prerequisite: ENGL 1301/1302 (70+)	3 hrs
U.S. Government "D" Semester 1 2025 PEIMS #03330100	½ cr	GOVT 2305: Federal Government TSI: Reading	3 hrs
Economics-FE "D" Semester 2 2536 PEIMS #03310300	½ cr	ECON 2301: Principles of Macroeconomics TSI: Reading	3 hrs
Accounting I Semester 1 8702 PEIMS #13016600 Prerequisite: HS Algebra I & Geometry	1 cr	ACCT 2301: Principles of Accounting I TSI: Math/Reading/Writing	3 hrs
Accounting II Semester 2 8712 PEIMS #13016700 This course can be used as a Math credit	1 cr	ACCT 2302: Principles of Accounting II Prerequisite: ACCT 2301 (70+)	3 hrs
Statistics and Business Making Decisions Semester 1 6797 PEIMS #13016900	½ cr	MATH 1442: Elementary Statistics TSI: NA	4 hrs
Special Topics in Social Studies Semester 2 3531 PEIMS #03380002	½ cr	ECON 2302: Principles of Microeconomics TSI: Reading	3 hrs

Associates of Arts in Liberal Arts

9th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Foundations of Personal Fitness Semester 1 OR 2 4809 PEIMS #PES00052A	½ cr	KINE 1164: Intro to Fitness & Wellness TSI: NA	1 hr
Communication Applications Semester 1 OR 2 4369 PEIMS #03241400	½ cr	SPCH 1315: Public Speaking TSI: NA	3 hrs

10th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Art Appreciation Semester 1 4591 PEIMS #03500110	½ cr	ARTS 1301: Art Appreciation TSI: NA	3 hrs
<u>OR</u>		<u>OR</u>	
Music Appreciation Semester 1 4653 PEIMS #03155600	½ cr	MUSI 1306: Music Appreciation TSI: NA	3 hrs

Associates of Arts in Liberal Arts (cont.)

11th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English III "D" Semester 1 2327 PEIMS #03220300 ECISD Prerequisite: HS English I & II	½ cr	ENGL 1301: Composition I TSI: Writing	3 hrs
English III "D" Semester 2 2327 PEIMS #03220300	½ cr	ENGL 1302: Composition II Prerequisite: ENGL 1302 (70+)	3 hrs
Scientific Research & Design I Semester 1 OR 2 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1408: Biology I for Non-Science Majors TSI: Reading	4 hrs
Scientific Research & Design I Semester 1 OR 2 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1409: Biology II for Non-Science Majors Prerequisite: BIOL 1408 (70+)	4 hrs
U.S. History "D" Semester 1 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1301: US History I TSI: Reading	3 hrs
U.S. History "D" Semester 2 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1302: US History II TSI: Reading	3 hrs

Associates of Arts in Liberal Arts (cont.)

12th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English IV "D" Semester 1 2337 PEIMS #03220400	½ cr	ENGL 2322: British Literature I Prerequisite: ENGL 1301/1302 (70+)	3 hrs
Creative Writing Semester 2 TBD PEIMS 03221200	½ cr	ENGL 2307: Creative Writing I Prerequisite: ENGL 1301/1302 (70+)	3 hrs
U.S. Government "D" Semester 1 2025 PEIMS #03330100	½ cr	GOVT 2305: Federal Government TSI: Reading	3 hrs
Economics-FE "D" Semester 2 2536 PEIMS #03310300	½ cr	ECON 2301: Principles of Macroeconomics TSI: Reading	3 hrs
Precalculus "D" Semester 1 2483 PEIMS #03101100 Prerequisite: HS Algebra I, Geometry, & Algebra II	½ cr	MATH 1314: College Algebra TSI: Math	3 hrs
Special Topics in Social Studies Semester 2 3531 PEIMS #03380002	½ cr	GOVT 2306: Texas Government TSI: Reading	3 hrs

Associates of Arts in Liberal Arts Major Course Electives

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Art II, Digital Art and Media I Semester 1 TBD PEIMS #03501220	½ Cr	ARTS 2348: Digital Art I TSI: NA	3 hrs
Art II, Digital Art and Media I Semester 2 TBD PEIMS #03501220	½ Cr	ARTS 2349: Digital Art II TSI: NA	3 hrs
Art II, Photography I Semester 1 TBD PEIMS #03501200	½ Cr	ARTS 2356: Photography I TSI: NA	3 hrs
Art II, Photography I Semester 2 TBD PEIMS #03501200	½ Cr	ARTS 2357: Photography II TSI: NA	3 hrs
Art Appreciation Semester 1 4591 PEIMS #03500110	½ cr	ARTS 1301: Art Appreciation TSI: NA	3 hrs
Art Appreciation Semester 2 4591 PEIMS #03500110	½ cr	ARTS 1303: Art History I TSI: NA	3 hrs
Art Appreciation Semester 2 4591 PEIMS #03500110	½ cr	ARTS 1304: Art History II TSI: NA	3 hrs
Technical Theatre I Semester 1 2392 PEIMS #03250500 OR Theatre Arts I Semester 1 2387 PEIMS #03250100	½ Cr	DRAM 1310: Intro to Theater TSI: NA	3 hrs
Technical Theatre Semester 2 2392 PEIMS #03250500	½ Cr	DRAM 1330: Stagecraft I TSI: NA	3 hrs
Theatre Arts I Semester 2 2387 PEIMS #03250100	½ Cr	DRAM 1351: Acting I TSI: NA	3 hrs
Music Appreciation 4653 PEIMS #03155600	½ cr	MUSI 1306: Music Appreciation TSI: NA	3 hrs
Spanish III 2018 PEIMS #03440200 Prerequisite: HS Spanish I & II	½ cr	SPAN 1411: Beginning Spanish I TSI: NA	4 hrs
Spanish III 2018 PEIMS #03440200 Prerequisite: HS Spanish I & II	½ cr	SPAN 1412: Beginning Spanish II Prerequisite: SPAN 1411 (70+)	4 hrs
Spanish IV 2450 PEIMS #03440300	½ cr	SPAN 2311: Intermediate Spanish I Prerequisite: SPAN 1412 (70+)	3 hrs
Spanish IV 2450 PEIMS #03440300	½ cr	SPAN 2312: Intermediate Spanish II Prerequisite: SPAN 2311 (70+)	3 hrs
Special Topics in Social Studies 3531 PEIMS #03380002	1/2 cr	ECON 2302: Principles of Microeconomics TSI: Reading	3 hrs

Associates of Science in Science, Technology, Engineering and Mathematics

9TH Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Foundations of Personal Fitness Semester 1 OR 2 4809 PEIMS #PES00052A	½ cr	KINE 1164: Intro to Fitness & Wellness TSI: NA	1 hr
Communication Applications Semester 1 OR 2 4369 PEIMS #03241400	½ cr	SPCH 1315: Public Speaking TSI: NA	3 hrs

10th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Art Appreciation Semester 1 4591 PEIMS #03500110 <u>OR</u>	½ cr	ARTS 1301: Art Appreciation TSI: NA	3 hrs
Music Appreciation Semester 1 4653 PEIMS #03155600	½ cr	<u>OR</u> MUSI 1306: Music Appreciation TSI: NA	3 hrs
BIM "D" Semester 1 8643 PEIMS #13011400	½ cr	BCIS 1305: Business Computer Applications TSI: NA	3 hrs
Scientific Research and Design I 8583 PEIMS #13037200 Prerequisite: HS Biology, Chemistry, IPC or Physics	½ cr	GEOL 1403: Physical Geology TSI: NA	4 hrs
Special Topics in Social Studies Semester 2 3531 PEIMS #03380002	½ cr	GOVT 2306: Texas Government TSI: Reading	3 hrs

Associates of Science in Science, Technology, Engineering and Mathematics (cont.)

11th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English III "D" Semester 1 2327 PEIMS #03220300 ECISD Prerequisite: HS English I & II	½ cr	ENGL 1301: Composition I TSI: Writing	3 hrs
English III "D" Semester 2 2327 PEIMS #03220300	½ cr	ENGL 1302: Composition II Prerequisite: ENGL 1302 (70+)	3 hrs
Scientific Research & Design I Semester 1 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1406: Biology I for Science Majors TSI: Math/Reading	4 hrs
Scientific Research & Design I Semester 2 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1407: Biology II for Science Majors Prerequisite: BIOL 1407 (70+)	4 hrs
U.S. History "D" Semester 1 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1301: US History I TSI: Reading	3 hrs
U.S. History "D" Semester 2 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1302: US History II TSI: Reading	3 hrs
Precalculus "D" Semester 1 2483 PEIMS #03101100 Prerequisite: HS Algebra I, Geometry, & Algebra II	½ cr	MATH 1314: College Algebra TSI: Math	3 hrs
Precalculus "D" Semester 2 2483 PEIMS #03101100	½ cr	MATH 2412: Pre-Calculus Prerequisite: MATH 1314 (70+)	4 hrs

Associates of Science in Science, Technology, Engineering and Mathematics (cont.)

12th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English IV "D" Semester 1 2337 PEIMS #03220400	½ cr	ENGL 2322: British Literature I Prerequisite: ENGL 1301/1302 (70+)	3 hrs
Independent Study in Mathematics "D" Semester 1 2491 PEIMS #03102500	½ cr	MATH 2413: Calculus I Prerequisite: MATH 2412 (70+)	4 hrs
U.S. Government "D" Semester 1 2025 PEIMS #03330100	½ cr	GOVT 2305: Federal Government TSI: Reading	3 hrs
Economics-FE "D" Semester 2 2536 PEIMS #03310300	½ cr	ECON 2301: Principles of Macroeconomics TSI: Reading	3 hrs

Associates of Science in Science, Technology, Engineering and Mathematics Major Course
Electives

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Scientific Research & Design II 8584 PEIMS #13037200 Prerequisite: HS Chemistry Semester 1	½ cr	CHEM 1311/1111: General Chemistry I TSI: Math/Reading	4 hrs
Scientific Research & Design II 8584 PEIMS #13037200 Prerequisite: HS Chemistry Semester 2	½ cr	CHEM 1312/1112: General Chemistry II Prerequisite: CHEM 1311/1111 (70+)	4 hrs
Scientific Research & Design III TBD PEIMS #13037220 Prerequisite: 1312/1112 Dual General Chemistry II	½ cr	CHEM 2323/2123: Organic Chemistry I Prerequisite: CHEM 1312/1112 (70+)	4 hrs
Scientific Research & Design III TBD PEIMS #13037220 Prerequisite: 2323/2123 Dual Organic Chemistry I	½ cr	CHEM 2325/2125: Organic Chemistry II Prerequisite: CHEM 2323/2123 (70+)	4 hrs
Computer Science I "D" 4495 PEIMS #03580200 (Can count as a Foreign Language)	½ cr	COSC 1436: Programming Fundamentals I TSI: NA Prerequisite: BCIS 1305 or BCIS 1405	4 hrs
Computer Science I "D" 4495 PEIMS #03580200 Prerequisite: HS Algebra I (Can count as a Foreign Language)	½ cr	COSC 1437: Programming Fundamentals II Prerequisite: COSC 1436 (70+)	4 hrs
Principals of Engineering 6915 PEIMS #13036200	½ cr	ENGR 1201: Intro to Engineering Prerequisite: MATH 1314 (70+)	2 hrs
Engineering Science Semester 1 8580 PEIMS #13037500	½ cr	ENGR 2301: Engineering Mechanics – Statics Prerequisite: PHYS 2425 (70+)	3 hrs
Engineering Science Semester 2 8580 PEIMS #13037500	½ cr	ENGR 2302: Engineering Mechanics – Dynamics Prerequisite: ENGR 2301 (70+)	3 hrs
Scientific Research and Design I 8583 PEIMS #13037200 Prerequisite: HS Biology, Chemistry, IPC or Physics	½ cr	GEOL 1404: Historical Geology Prerequisite: GEOL 1403 (70+)	4 hrs
Statistics and Business Making Decisions 6797 PEIMS #13016900	½ cr	MATH 1342: Elementary Statistics TSI: Math	3 hrs
Independent Study in Mathematics "D" 2491 PEIMS #03102500	½ cr	MATH 2414: Calculus II Prerequisite: MATH 2413 (70+)	4 hrs

Physics D 2522 PEIMS #03050000 Semester 1	½ cr	PHYS 2425: University Physics I Prerequisite: MATH 2413 (70+)	4 hrs
Physics D 2522 PEIMS #03050000 Semester 2	½ cr	PHYS 2426: University Physics II Prerequisite: PHYS 2425 & MATH 2414 (70+)	4 hrs

Associates of Arts in Teaching – EC-6

9th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Foundations of Personal Fitness Semester 1 OR 2 4809 PEIMS #PES00052A	½ cr	KINE 1164: Intro to Fitness & Wellness TSI: NA	1 hr
Communication Applications Semester 1 OR 2 4369 PEIMS #03241400	½ cr	SPCH 1315: Public Speaking TSI: NA	3 hrs

10th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Art Appreciation Semester 1 4591 PEIMS #03500110	½ cr	ARTS 1301: Art Appreciation TSI: NA	3 hrs
<u>OR</u>		<u>OR</u>	
Music Appreciation Semester 1 4653 PEIMS #03155600	½ cr	MUSI 1306: Music Appreciation TSI: NA	3 hrs
Scientific Research and Design I 8583 PEIMS #13037200 Prerequisite: HS Biology, Chemistry, IPC or Physics	½ cr	GEOL 1403: Physical Geology TSI: NA	4 hrs
Scientific Research & Design I Semester 1 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1408: Biology I for Non-Science Majors TSI: Reading	4 hrs

Associates of Arts in Teaching – EC-6 (cont.)

11th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English III “D” Semester 1 2327 PEIMS #03220300 ECISD Prerequisite: HS English I & II	½ cr	ENGL 1301: Composition I TSI: Writing	3 hrs
English III “D” Semester 2 2327 PEIMS #03220300	½ cr	ENGL 1302: Composition II Prerequisite: ENGL 1302 (70+)	3 hrs
Instructional Practices “D” Semester 1 8005 PEIMS #13014200 Prerequisite: HS English I & II	½ cr	EDUC 1301: Intro to Teaching TSI: Reading/Writing	3 hrs
Instructional Practices “D” Semester 2 8005 PEIMS #13014200 Prerequisite: HS English I & II	½ cr	EDUC 2301: Intro to Special Populations Prerequisite: EDUC 1301 (70+)	3 hrs
U.S. History “D” Semester 1 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1301: US History I TSI: Reading	3 hrs
U.S. History “D” Semester 2 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1302: US History II TSI: Reading	3 hrs
Scientific Research & Design II Semester 1 8584 PEIMS #13037200 Prerequisite: HS Chemistry	½ cr	CHEM 1311/1111: General Chemistry I TSI: Math/Reading	4 hrs
Precalculus “D” Semester 2 2483 PEIMS #03101100 Prerequisite: HS Algebra I, Geometry, & Algebra II	½ cr	MATH 1314: College Algebra TSI: Math	3 hrs

Associates of Arts in Teaching – EC-6 (cont.)

12th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English IV “D” Semester 1 2337 PEIMS #03220400	½ cr	ENGL 2322: British Literature I Prerequisite: ENGL 1301/1302 (70+)	3 hrs
English IV “D” Semester 2 2337 PEIMS #03220400	½ cr	ENGL 2323: British Literature II Prerequisite: ENGL 1301/1302 (70+)	3 hrs
U.S. Government “D” Semester 1 2025 PEIMS #03330100	½ cr	GOVT 2305: Federal Government TSI: Reading	3 hrs
Economics-FE “D” Semester 2 2536 PEIMS #03310300	½ cr	ECON 2301: Principles of Macroeconomics TSI: Reading	3 hrs
Special Topics in Social Studies Semester 1 3531 PEIMS #03380002	½ cr	GOVT 2306: Texas Government TSI: Reading	3 hrs
Special Topics in Social Studies 3531 PEIMS #03380002 Semester 2	½ cr	HIST 2301: Texas History TSI: Reading	3 hrs
Algebraic Reasoning Semester 1 6917 PEIMS #03102540	½ cr	MATH 1350: Fundamentals of Math I TSI: Math Prerequisite: MATH 1314 (70+)	3 hrs
Algebraic Reasoning Semester 2 6917 PEIMS #03102540	½ cr	MATH 1351: Fundamentals of Math II Prerequisite: MATH 1350 (70+)	3 hrs

Associates of Arts in General Studies

9th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Foundations of Personal Fitness Semester 1 OR 2 4809 PEIMS #PES00052A	½ cr	KINE 1164: Intro to Fitness & Wellness TSI: NA	1 hr
Communication Applications Semester 1 OR 2 4369 PEIMS #03241400	½ cr	SPCH 1315: Public Speaking TSI: NA	3 hrs

10th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Art Appreciation Semester 1 4591 PEIMS #03500110	½ cr	ARTS 1301: Art Appreciation TSI: NA	3 hrs
<u>OR</u>		<u>OR</u>	
Music Appreciation Semester 1 4653 PEIMS #03155600	½ cr	MUSI 1306: Music Appreciation TSI: NA	3 hrs

Associates of Arts in General Studies (cont.)

11th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English III "D" Semester 1 2327 PEIMS #03220300 ECISD Prerequisite: HS English I & II	½ cr	ENGL 1301: Composition I TSI: Writing	3 hrs
English III "D" Semester 2 2327 PEIMS #03220300	½ cr	ENGL 1302: Composition II TSI: Writing Prerequisite: ENGL 1302 (70+)	3 hrs
Scientific Research & Design I Semester 1 OR 2 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1406: Biology I for Science Majors TSI: Math/Reading	4 hrs
		<u>OR</u> BIOL 1408: Biology I for Non-Science Majors TSI: Reading	4 hrs
Scientific Research & Design I Semester 1 OR 2 8583 PEIMS #13037200 Prerequisite: HS Biology	½ cr	BIOL 1407: Biology II for Science Majors Prerequisite: BIOL 1407 (70+)	4 hrs
		<u>OR</u> BIOL 1409: Biology II for Non-Science Majors Prerequisite: BIOL 1408 (70+)	4 hrs
U.S. History "D" Semester 1 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1301: US History I TSI: Reading	3 hrs
U.S. History "D" Semester 2 2534 PEIMS #03340100 Prerequisite: HS W. Geography & W. History	½ cr	HIST 1302: US History II TSI: Reading Prerequisite: HIST 1302 (70+)	3 hrs

Associates of Arts in General Studies (cont.)

12th Grade

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
English IV "D" Semester 1 2337 PEIMS #03220400	½ cr	ENGL 2322: British Literature I Prerequisite: ENGL 1301/1302 (70+)	3 hrs
English IV "D" Semester 2 2337 PEIMS #03220400	½ cr	ENGL 2323: British Literature II Prerequisite: ENGL 1301/1302 (70+)	3 hrs
U.S. Government "D" Semester 1 2025 PEIMS #03330100	½ cr	GOVT 2305: Federal Government TSI: Reading	3 hrs
Economics-FE "D" Semester 2 2536 PEIMS #03310300	½ cr	ECON 2301: Principles of Macroeconomics TSI: Reading	3 hrs
Precalculus "D" Semester 1 2483 PEIMS #03101100 Prerequisite: HS Algebra I, Geometry, & Algebra II	½ cr	MATH 1314: College Algebra TSI: Math	3 hrs
Precalculus "D" Semester 2 2483 PEIMS #03101100	½ cr	MATH 2412: Pre-Calculus Prerequisite: MATH 1314 (70+)	4 hrs
Special Topics in Social Studies Semester 1 3531 PEIMS #03380002	½ cr	GOVT 2306: Texas Government TSI: Reading	3 hrs

Associates of Arts in General Studies Major Course Electives

May also choose from Liberal Arts & STEM Major Course Electives and any class offered on any OCA degree plan above.

ECISD Course	ECISD Cr	Odessa College Course	OC Cr
Art III, Design II 2646 PEIMS #03502210 OR Art IV, Design III TBD PEIMS #03503210	½ cr	ARTS 1311: Design I TSI: NA	3 hrs
Art III, Drawing II 4589 PEIMS #03501300 OR Art IV, Drawing III 4590 PEIMS #03502300	½ cr	ARTS 1316: Drawing I TSI: NA	3 hrs
Art III, Ceramics II 2584 PEIMS #03501800 OR Art IV, Ceramics III TBD PEIMS #03502700	½ cr	ARTS 2346: Ceramics I TSI: NA	3 hrs
Anatomy & Physiology 8718 PEIMS #13020600	½ cr	BIOL 2401: Anatomy & Physiology I TSI: Math	4 hrs
Anatomy & Physiology 8718 PEIMS #13020600	½ cr	BIOL 2402: Anatomy & Physiology II Prerequisite: BIOL 2401 (70+)	4 hrs
Advanced AV Production 8629 PEIMS #13008600	½ cr	COMM 1307: Intro to Mass Communications TSI: Reading/Writing	3 hrs
Humanities 2 "D" 4366 PEIMS #03221610	½ cr	HUMA 2319: American Minority Studies TSI: NA	3 hrs
Independent Studies in Math 2491 PEIMS #03102500		MATH 1332: Contemporary Mathematics TSI: Math	3 hrs
Applied Music I 2658 PEIMS #03152500	½ cr	MUAP 1190: Applied Music TSI: NA	1 hr
Applied Music I 2658 PEIMS #03152500	½ cr	MUAP 1290: Applied Music TSI: NA	2 hrs
Applied Music II 2659 PEIMS #03152600	½ cr	MUAP 2190: Applied Music TSI: NA	1 hr
Applied Music II 2659 PEIMS #03152600	½ cr	MUAP 2290: Applied Music TSI: NA	2 hrs
Physics 2522 PEIMS #03050000	½ cr	PHYS 1401: College Physics I Prerequisite: MATH 2412 (70+)	4 hrs
Physics 2522 PEIMS #03050000	½ cr	PHYS 1402: College Physics II Prerequisite: PHYS 1401 (70+)	4 hrs
Psychology 4539 PEIMS #03350100	½ cr	PSYC 2301: General Psychology TSI: NA	3 hrs
Social Studies Advanced Studies I 3533 PEIMS #03380001	½ cr	PSYC 2308: Child Psychology TSI: NA	3 hrs
Social Studies Advanced Studies II 3534 PEIMS #03380021	½ cr	PSYC 2314: Life Span Growth & Development TSI: NA	3 hrs
Sociology 4540 PEIMS #03370100	½ cr	SOCI 1301: Intro to Sociology TSI: NA	3 hrs

Principles of Law, Public Safety, Corrections & Security 8115 PEIMS #13029200	½ cr	SOCI 2336: Criminology TSI: NA	3 hrs
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