

Associate of Arts (Science Emphasis)

STEM Endorsement

Chemistry & Physics Required

9th Grade	10th Grade	11th Grade	12th Grade	Foundation High School Program *22 Credits	Foundation High School Program + Endorsements *26 Credits	Distinguished Level of Achievement *26 Credits
English I	English II	English 1301 & English 1302	English 2327	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course
Algebra I	Geometry	Algebra II	Math 1314	3 Math Credits: Algebra I, Geometry, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course
Biology	Chemistry	Physics, Geology 1403/Lab, & Biology 1409/Lab		3 Science Credits: Biology, IPC, 1 advanced science course	4 Science Credits: Biology, IPC, 2 advanced science courses	4 Science Credits: Biology, IPC, 2 advanced science courses
World History	World Geography	History 1301 & History 1302	Government 2305 & Government 2306 Philosophy 1304 Economics	3 SS Credits: W History, US History, Government .5, Economics .5	3 SS Credits: W History, US History, Government .5, Economics .5	3 SS Credits: W History, US History, Government .5, Economics .5
Spanish I	Spanish II			2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits
Kinesiology 1164				1 PE Credit	1 PE Credit	1 PE Credit
	Music 1306			1 Fine Arts Credit	1 Fine Arts Credit	1 Fine Arts Credit
AVID I, 1 Elective & Speech 1315	AVID II, 1 Elective & Humanities 1301	AVID III, 1 Elective, Sociology 1301, & Psychology 2301	AVID IV, 1 Elective, Kinesiology 1304, Kinesiology 1306, HECO 1322	5 Elective Credits	7 Elective Credits	7 Elective Credits
Summer Bridge leading to 10th grade: TSI/EOC prep.	Summer Bridge leading to 11th grade: TSI/EOC prep.	Summer Bridge leading to 12th grade: College Algebra prep.	High school graduation.			

***Bold Print Denotes TCC Courses**

Associate of Arts in Teaching

Public Services Endorsement

9th Grade	10th Grade	11th Grade	12th Grade	Foundation High School Program *22 Credits	Foundation High School Program + Endorsements *26 Credits	Distinguished Level of Achievement *26 Credits
English I	English II	English 1301 & English 1302	English 2327 & English 2322	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course
Algebra I	Geometry	Algebra II	Math 1314	3 Math Credits: Algebra I, Geometry, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course
Biology	Chemistry	Physics Geology 1403/Lab & Biology 1409/Lab		3 Science Credits: Biology, IPC, 1 advanced science course	4 Science Credits: Biology, IPC, 2 advanced science courses	4 Science Credits: Biology, IPC, 2 advanced science courses
World History	World Geography	History 1301 & History 1302	Government 2305 & Government 2306 Economics	3 SS Credits: W History, US History, Government .5, Economics .5	3 SS Credits: W History, US History, Government .5, Economics .5	3 SS Credits: W History, US History, Government .5, Economics .5
Spanish I	Spanish II			2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits
Kinesiology 1164				1 PE Credit	1 PE Credit	1 PE Credit
	Music 1306			1 Fine Arts Credit	1 Fine Arts Credit	1 Fine Arts Credit
AVID I, 1 Elective, & Speech 1315	AVID II, 1 Elective & Humanities 1301	AVID III, 1 Elective, TECA 1303, & TECA 1354	AVID IV, 1 Elective, EDUC 1301 & EDUC 2301 Sociology 1301	5 Elective Credits	7 Elective Credits	7 Elective Credits
Summer Bridge leading to 10th grade: TSI/EOC prep.	Summer Bridge leading to 11th grade: TSI/EOC prep.	Summer Bridge leading to 12th grade: College Algebra prep.	High school graduation.			

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Associate of Applied Science

Computer-Aided Drafting and Design (CADD) - Business and Industry Endorsement (2021-2022)

9th Grade	10th Grade	11th Grade	12th Grade	Foundation High School Program *22 Credits	Foundation High School Program + Endorsements *26 Credits	Distinguished Level of Achievement *26 Credits
English I	English II	English III	English 1301	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course
Algebra I	Geometry	Algebra II	Math 1314	3 Math Credits: Algebra I, Geometry, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course
Biology	Chemistry	Advanced Science	Advanced Science	3 Science Credits: Biology, IPC, 1 advanced science course	4 Science Credits: Biology, IPC, 2 advanced science courses	4 Science Credits: Biology, IPC, 2 advanced science courses
World Geography	World History	US History	Government 2306 Economics	3 SS Credits: W History, US History, Gov .5, Eco .5	3 SS Credits: W History, US History, Gov .5, Eco .5	3 SS Credits: W History, US History, Gov .5, Eco .5
Spanish I	Spanish II			2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits
Kinesiology 1164				1 PE Credit	1 PE Credit	1 PE Credit
	Music 1306			1 Fine Arts Credit	1 Fine Arts Credit	1 Fine Arts Credit
AVID I, 1 Elective, & Speech 1315	AVID II/Elective, Fall DFTG 1305 Spring MCHN 1338	AVID III/Elective DFTG 1409/DFTG 2440 DFTG 1445/DFTG 2402	AVID IV, Elective, DFTG 2423/DFTG 1458 DFTG 2458/MCHN 2303 FRIDAY FALL DFTG 2419 CAPSTONE FRIDAY SPRING DFTG 2438	5 Elective Credits	7 Elective Credits	7 Elective Credits
Summer Bridge leading to 10th grade: TSI/EOC prep.	Summer Bridge leading to 11th grade: TSI/EOC prep.	Summer Bridge leading to 12th grade: College Algebra prep.	High school graduation.			

***Bold Print Denotes TCC Courses**

Associate of Applied Science

Computer-Aided Drafting and Design (CADD) - Business and Industry Endorsement (2019)

9th Grade	10th Grade	11th Grade	12th Grade	Foundation High School Program *22 Credits	Foundation High School Program + Endorsements *26 Credits	Distinguished Level of Achievement *26 Credits
English I	English II	English III	English 1301	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course
Algebra I	Geometry	Algebra II	Math 1314	3 Math Credits: Algebra I, Geometry, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course
Biology	Chemistry	Advanced Science	Advanced Science	3 Science Credits: Biology, IPC, 1 advanced science course	4 Science Credits: Biology, IPC, 2 advanced science courses	4 Science Credits: Biology, IPC, 2 advanced science courses
	World History	US History	Government 2306 Economics	3 SS Credits: W History, US History, Gov .5, Eco .5	3 SS Credits: W History, US History, Gov .5, Eco .5	3 SS Credits: W History, US History, Gov .5, Eco .5
Spanish I	Spanish II			2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits
Kinesiology 1164				1 PE Credit	1 PE Credit	1 PE Credit
	Music 1306			1 Fine Arts Credit	1 Fine Arts Credit	1 Fine Arts Credit
AVID I, PCC, BIM/COSC 1301	AVID II, Elective SPCH 1321	AVID III, DFTG 1409/DFTG 2440 DFTG 1445/DFTG 2458	AVID IV, DFTG 2402/DFTG 2423 DFTG 1458/MCHN 2403 BUSG 1391 DFTG 2438 (CAPSTONE CLASS)	5 Elective Credits	7 Elective Credits	7 Elective Credits
Summer Bridge leading to 10th grade: TSI/EOC prep.	Summer Bridge leading to DFTG 1305	Summer Bridge leading to 10th grade: TSI/EOC prep.	High school graduation.			

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Associate of Applied Science

Computer-Aided Drafting and Design (CADD) - Business and Industry Endorsement (2020)

9th Grade	10th Grade	11th Grade	12th Grade	Foundation High School Program *22 Credits	Foundation High School Program + Endorsements *26 Credits	Distinguished Level of Achievement *26 Credits
English I	English II	English III	English 1301	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course	4 English Credits: ELA, I, II, III, 1 advanced English course
Algebra I	Geometry	Algebra II	Math 1314	3 Math Credits: Algebra I, Geometry, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course	4 Math Credits: Algebra I, Geometry, Algebra II, 1 advanced math course
Biology	Chemistry	Advanced Science	Advanced Science	3 Science Credits: Biology, IPC, 1 advanced science course	4 Science Credits: Biology, IPC, 2 advanced science courses	4 Science Credits: Biology, IPC, 2 advanced science courses
	World History	US History	Government 2306 Economics	3 SS Credits: W History, US History, Gov .5, Eco .5	3 SS Credits: W History, US History, Gov .5, Eco .5	3 SS Credits: W History, US History, Gov .5, Eco .5
Spanish I	Spanish II			2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits	2 World Language or 2 Computer Programming Credits
Kinesiology 1164				1 PE Credit	1 PE Credit	1 PE Credit
	Music 1306			1 Fine Arts Credit	1 Fine Arts Credit	1 Fine Arts Credit
AVID I, PCC, SPCH 1315	AVID II, Elective DFTG 1409 (SM 2 @ EHS)	AVID III/Elective MCHN 1338/DFTG 2440 DFTG 1445/DFTG 2402	AVID IV, Elective, DFTG 2423/DFTG 1458 DFTG 2458/MCHN 2303 FRIDAY FALL DFTG 2419 CAPSTONE FRIDAY SPRING DFTG 2438	5 Elective Credits	7 Elective Credits	7 Elective Credits
Summer Bridge leading to 10th grade: TSI/EOC prep.	Summer Bridge leading to DFTG 1305	Summer Bridge leading to 10th grade: TSI/EOC prep.	High school graduation.			

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