

## 2021-2022 Course Offerings 12<sup>th</sup> Grade

For course descriptions please visit [www.azleisd.net](http://www.azleisd.net) and follow the pathway below:  
Schools ---Azle High School--- Counseling---Planning for high school---Course planning guides 2021-2022

### English/Language Arts

- 3004 English IV
- 3014 AP English IV
- 3007 On Ramps English IV♦
- 1300 Professional Communications (10-12) (*speech requirement*)
- 3006 Debate
- 3009 Debate II^
- 3015 Creative Writing
- 3016 Journalism
- 3020 Adv. Journalism I – Yearbook ^\*\* (*Technology Credit Awarded*)
- 3021 Adv. Journalism II – Yearbook ^\*\*
- 3022 Adv. Journalism III – Yearbook ^\*\*
- 3026 Adv. Journalism Newspaper (*Technology Credit Awarded*)
- 3028 Adv. Journalism Newspaper II^
- 3019 Adv. Journalism Newspaper III^

### Mathematics

- 3103 Financial Mathematics
- 3104 Algebra II
- 3114 Pre-AP Algebra II
- 3115 Pre-AP Pre-Calculus
- 3107 AP Calculus
- 3106 Math Models
- 3108 Algebra III
- 3117 On Ramps Statistics♦
- 3119 On Ramps Algebra♦
- 3120 On Ramps Pre-Calculus♦

### Science

- 3222 AP Biology
- 3223 AP Chemistry
- 3236 College Anatomy & Physiology I♦ # (must be taken with 3237)
- 3237 College Anatomy & Physiology II♦ # (must be taken with 3236)
- 3229 On Ramps Physics♦
- 3230 On Ramps Physics II^♦
- 3204 Physics
- 3216 AP Environmental Science
- 3217 Earth and Space Science
- 3218 Aquatics
- 3215 Anatomy & Physiology of Human Systems
- 3224 On Ramps Biology ♦
- 3233 On Ramps Chemistry I♦
- 3243 On Ramps Chemistry II^♦
- 3234 Medical Microbiology^
- 3235 Pathophysiology^
- 3238 On Ramps Geoscience♦
- 4005 Advanced Animal Science^
- 4805 Forensic Science^

### Social Studies

- 1330 Government
- 1331 AP Government
- 1336 Dual Credit Government♦
- 1332 Economics
- 1333 AP Economics
- 1343 AP Psychology
- 1337 Dual Credit Economics♦
- 1334 Psychology
- 1335 Sociology
- 1340 Dual Credit Humanities♦
- 1338 History of Warfare
- 1339 History through Film
- 1341 History of Pop Culture in America
- 1342 World Religions♦
- 1353 Dual Credit Psychology
- 3314 AP European History

### Languages Other Than English

- 3402 Spanish II
- 3405 Pre-AP Spanish II
- 3403 Pre-AP Spanish III
- 3404 AP Spanish IV
- 3414 AP Spanish V
- 3407 French II
- 3408 Pre-AP French III
- 3411 American Sign Language I
- 3412 American Sign Language II
- 3413 American Sign Language III

### Fine Arts – Band

\_\_\_\_\_ Band (leave # blank)

### Fine Arts – Choir

- 3611-3614 Beginning Treble Choir
- 3601-3604 Varsity Treble Choir
- 3605-3608 Men's Choir
- 3631-3634 Mixed Varsity Chorale
- 3641-3644 Non Varsity Treble Choir

### Fine Arts – Art

- 3501 Art I
- 3502 Art II – 2- Dimensional Art & Design
- 3522 Art II- 3-Dimensional Art & Design
- 3503 Art III- 2-Dimensional Art & Design
- 3513 Art III- 3-Dimensional Art & Design
- 3504 Art IV- 2-Dimensional Art & Design
- 3514 Art IV- 3-Dimensional Art & Design
- 3505 AP Studio Art 2-Dimensional Art & Design Portfolio
- 3506 AP Studio Art 3-Dimensional Art & Design Portfolio
- 3510 AP Studio Art 2-Dimensional Drawing Portfolio

### Fine Arts – Theatre

- 3701 Theatre I
- 3702 Theatre II
- 3703 Theatre III
- 3704 Theatre IV
- 3705 Technical Theatre I
- 3706 Technical Theatre II
- 3707 Technical Theatre III

### Health/Physical Education/Athletics

- 1570 Health
- 5504 PE IV
- 5505 Adventure/Outdoor Education
- 5000 PE Dance I
- 5011 PE Dance II (*Fine Art Credit Awarded*)
- 5012 PE Dance III
- 5001-5004 Athletic Trainer
- 5009 Sports Medicine
- 5741-5744 Drill Team
- 5209-5212 Cheerleading
- Girls Athletics\*\*/Boys Athletics\*\* (Sport Specific)
- Cross Country, Volleyball, Football, Basketball, Soccer, Softball, Baseball, Tennis, Track, Golf, Swimming & Wrestling

### Key

#Double Blocked course ■Local credit ♦College class ●Counselor approval \*\*application required ^course has prerequisite

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### Agricultural Food & Natural Resources

- 1400 Equine Science
- 1405 Small Animal Management
- 4004 Veterinary Medical Applications^
- 4005 Advanced Animal Science (*Science Credit Awarded*) ^
- 4006 Floral Design (*Fine Art Credit Awarded*)
- 4009 Advanced Floral Design^
- 4007 Livestock Production
- 4002 Agricultural Mechanics & Metal Technologies^
- 4003 Agricultural Structures Design & Fabrication^
- 4010 Practicum in Agriculture #^
- 4011 Project Based Research^

### Architecture and Construction

- 4103 Principles of Construction
- 4104 Mill and Cabinetmaking Technology # (*Technology credit awarded*) ^
- 4108 Industrial Refrigeration^
- 4109 Industrial Refrigeration II^
- 4110 Practicum in Construction Technology #^

### Arts, A/V Technology, & Communication

- 3017 Commercial Photography^
- 4151 Audio/Video Production I^ (*Technology Credit Awarded*)
- 4152 Audio/Video Production II #^
- 4156 Practicum in Audio/Video Production #^
- 4157 Digital Audio Technology ^ (*Technology Credit Awarded*)
- 4153 Graphic Design & Illustration^ (*Technology Credit Awarded*)
- 4154 Graphic Design & Illustration II^
- 4155 Animation (*Technology Credit Awarded*)
- 4605 Fashion Design I^
- 4606 Fashion Design II^
- 4703 Digital Media (*Technology Credit Awarded*)
- 4704 Video Game Design (*Technology Credit Awarded*) ^
- 4705 Game Programming & Design^

### Business Management and Administration and Finance

- 4201 Business Information Management I (*Technology Credit Awarded*)
- 4202 Business Information Management II^
- 4203 Accounting I
- 4204 Accounting II^
- 4205 Entrepreneurship^
- 3103 Financial Mathematics

### Education and Training

- 4401 Human Growth & Development
- 4402 Instructional Practices #^
- 4403 Practicum in Education & Training #^

### Health Sciences

- 3215 Anatomy and Physiology
- 4501 Health Science Theory/Clinical # ^
- 4502 Pharmacology^
- 3234 Medical Microbiology
- 3235 Pathophysiology^
- 3236 College Anatomy & Physiology I♦ # (*must be taken with 3237*)
- 3237 College Anatomy & Physiology II♦ #^ (*must be taken with 3236*)
- 4505 Practicum in Health Science #^

### Hospitality, & Tourism

- 4302 Culinary Arts #
- 4303 Advanced Culinary Arts #4304 Practicum in Culinary Arts #^
- 4304 Practicum of Culinary Arts #^

### Human Services

- 4601 Child Development
- 4401 Human Growth & Development
- 4603 Counseling & Mental Health
- 4602 Family & Community Services^
- 4604 Practicum in Human Services #^

### Information Technology

- 4701 Computer Science- Python^ (*Technology Credit Awarded*)
- 4702 Computer Science-Java ^
- 4712 Introduction to C# Programming Applications^
- 4716 Web Design ^ (*Technology Credit Awarded*)
- 4011 Project Based Research^
- 4718 Practicum in Information Technology #^

### Law, Public Safety, Corrections, & Security

- 4801 Law Enforcement I^
- 4802 Law Enforcement II^
- 4803 Correctional Services^
- 4804 Criminal Investigation^
- 4805 Forensic Science ^ (*Science Credit Awarded*)
- 4806 Practicum in Law #^

### Manufacturing

- 4101 Introduction to Welding
- 4102 Welding I #^
- 4105 Welding II #^
- 4106 Practicum of Manufacturing #^

### Science, Technology, Engineering and Mathematics

- 4707 Introduction to Engineering Design
- 4708 Engineering Science ^
- 4709 Engineering Design and Development ^
- 4710 Engineering Design and Presentation I^
- 4711 Engineering Design and Problem Solving^
- 4713 On Ramps Computer Science♦^ (*Technology Credit Awarded*)
- 4714 Introduction to Unmanned Ariel Vehicle (UAV)

### Transportation, Distribution, & Logistics

- 4900 Auto Basics
- 4901 Automotive Technology I #^
- 4902 Automotive Technology II #^
- 4903 Practicum of Transportation #^

### Special Programs

- 3801 PALS I \*\* (Peer Assistance & Leadership)
- 3802 PALS II \*\*
- 5506 Peer Helpers\*\*
- 3000 Office Aide\*\*■
- 3100 Teacher Aide\*\*■
- 3219 Lab Management \*\*■

### Release Periods (Must have passed all STAAR)

- 1011-2011 Senior Release – Period 1 ●
- 1018-2018 Senior Release – Period 8 ●

### Dual Credit Requirements (not On Ramps)

1. Students must apply to Weatherford College
2. Meet all WC requirements
3. Meet AHS contract requirements
4. Must pass TSI
5. Must pay for college classes by due date