

## 2019-2020 Course Offerings 11<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 2019-2020

<p><b><u>English/Language Arts</u></b>  3003 English III  3013 AP English III (Language &amp; Composition)  1300 Professional Communications (<i>Speech requirement</i>)  3006 Debate  3009 Debate II^  3015 Creative Writing</p> <p><b><u>Mathematics</u></b>  3103 Financial Mathematics^  3104 Algebra II  3114 Pre-AP Algebra II  3105 Pre-Calculus  3115 Pre-AP Pre-Calculus  3108 Algebra 3  3109 Algebraic Reasoning●  3117 OnRamps Statistics^◆  3119 OnRamps Algebra ^◆</p> <p><b><u>Science</u></b>  3204 Physics  3215 Anatomy &amp; Physiology of Human Systems  3216 AP Environmental Science  3217 Earth and Space Science  3218 Aquatics  3222 AP Biology  3223 AP Chemistry  3225 OnRamps Physics^◆  3233 OnRamps Chemistry^◆  3236-3237 College Anatomy &amp; Physiology I &amp; II◆#  3234 Medical Microbiology  3235 Pathophysiology^  3238 OnRamps Earth and Space Science◆  4005 Advanced Animal Science^  4805 Forensic Science</p> <p><b><u>Social Studies</u></b>  3303 US History  3313 AP US History  3323 OnRamps U.S. History I &amp; II◆  3314 AP European History  1333 AP Psychology  1334 Psychology  1335 Sociology  1338 History of Warfare  1339 History Through Film  1341 History of Pop Culture In America  1342 World Religions  1340 Dual Credit Humanities◆</p> <p><b><u>Languages Other Than English</u></b>  3406 French I  3407 French II  3408 Pre-AP French III**  3401 Spanish I  3402 Spanish II  3405 Pre-AP Spanish II^***  3403 Pre-AP Spanish III^***  3404 AP Spanish IV^***  3411 American Sign Language I  3412 American Sign Language II</p>	<p><b><u>Fine Arts – Choir</u></b>  3613 Beginning Treble Choir  3603 Varsity Treble Choir** (<i>Audition required</i>)  3607 Men’s Choirs**  3633 Mixed Varsity Chorale** (<i>Audition required</i>)  3643 Chamber Choir^*** (<i>Audition required</i>)</p> <p><b><u>Fine Arts – Band</u></b>  ___ Band (leave # blank)</p> <p><b><u>Fine Arts – Art</u></b>  3501 Art I  3502 Art II – Sculpture^  3503 Art III - Graphic Design**  3504 Art IV – Painting**  3505 AP Studio Drawing**  3506 AP Studio 2D and Design**  1501 Dual Credit Art Appreciation◆</p> <p><b><u>Fine Arts – Theatre</u></b>  3701 Theatre I  3702 Theatre II**  3703 Theatre III**  3704 Theatre IV**  3705 Technical Theatre I^***  3706 Technical Theatre II**  3707 Technical Theatre III**</p> <p><b><u>Health/Physical Education/Athletics</u></b>  1570 Health</p> <p>5503 PE 3  5000 PE Dance I  5011 PE Dance II^  5012 PE Dance III^  5003 Athletic Trainer** (<i>Application required</i>)  5009 Sports Medicine  5743 Drill Team** (<i>Audition required</i>)  5211 Cheer** (<i>Audition required</i>)  Girls Athletics** (Sport Specific)  Boys Athletics** (Sport Specific)</p> <p>Cross Country, Volleyball, Football, Basketball, Soccer, Softball, Baseball, Tennis, Track, Cheer, Golf, Swim &amp; Wrestling</p> <p><b><u>Key</u></b>  ^ <b>Course has a prerequisite</b>  ** <b>Teacher Recommendation</b>  ■ <b>Local Credit</b>  ◆ <b>College Classes</b>  ● <b>Counselor Recommendation</b>  # <b>Double Blocked Course – 2 periods</b></p>
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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 Principles of Floral Design (*Fine Art Credit Awarded*)
- 4009 Advanced Floral Design^
- 4007 Livestock Production^
- 4008 Outdoor Adventures and Wildlife/Fisheries Management^

**Architecture and Construction**

- 4100 Principles of Manufacturing
- 4103 Construction Technology^
- 4104 Mill and Cabinetmaking Technology^#
- 4108 Industrial Refrigeration^
- 4109 Industrial Refrigeration II^
- 4106 Interior Design I
- 4107 Interior Design II^

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

- 3016 Journalism I
- 3017 Commercial Photography^
- 3018 Broadcast Journalism
- 3020 Adv. Journalism I – Yearbook ^\*\* (*Technology Credit Awarded*) (*Application required*)
- 3021 Adv. Journalism II – Yearbook ^\*\*
- 3022 Adv. Journalism III – Yearbook ^\*\*
- 3026 Adv. Journalism-Newspaper^\*\* (*Technology Credit Awarded*)
- 3028 Adv. Journalism-Newspaper II^\*\*

- 4151 Audio/Video Production I (*Technology Credit Awarded*)
- 4152 Audio/Video Production II^#
- 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^#

**Business Management and Administration**

- 1424 Dollars and Sense
- 4201 Business Information Management I (*Technology Credit Awarded*)
- 4202 Business Information Management II^
- 4207 Business Management^

**Education and Training**

- 4401 Human Growth & Development
- 4402 Instructional Practices^#

**Finance**

- 1424 Dollars and Sense
- 3103 Financial Math^
- 4203 Accounting I
- 4204 Accounting II^

**Health Sciences**

- 4501 Health Science Theory/Clinical^#\*\* (*Application required*)
- 4503 Health Informatics^
- 3215 Anatomy & Physiology of Human Systems
- 3234 Medical Microbiology
- 3235 Pathophysiology^
- 3236-3237 College Anatomy & Physiology I & II ♦#

**Hospitality and Tourism**

- 4301 Introduction to Culinary Arts^
- 4302 Culinary Arts^#
- 4303 Advanced Culinary Arts^#

**Human Services**

- 1424 Dollars and Sense
- 1463 Interpersonal Studies
- 4401 Human Growth and Development
- 4603 Counseling & Mental Health^

**Information Technology**

- 4700 Introduction to Computer Programming-Python
- 4701 Computer Programming I-Java^ (*Technology Credit Awarded*)
- 4702 Advanced Computer Programming-C#^
- 4703 Principles of Digital Design
- 4704 Video Game Design^
- 4705 Video Game Programming^

**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*)

**Manufacturing**

- 4100 Principles of Manufacturing
- 4101 Introduction to Welding
- 4102 Welding I^#
- 4105 Welding II^#
- 4106 Practicum of Manufacturing^#

**Science, Technology, Engineering and Mathematics**

- 4707 Introduction to Engineering^
- 4708 Principles of Engineering^
- 4709 Engineering Design and Development^
- 4710 Robotics I^
- 4711 Robotics II^
- 4108 Industrial Refrigeration^
- 4109 Industrial Refrigeration II^
- 4713 Computer Science I^ (*TXVSN course*)
- 4714 Computer Science II^ (*TXVSN course*)

**Transportation, Distribution, & Logistics**

- 4901 Automotive Technology I^#\*\* (*Application required*)
- 4902 Automotive Technology II ^#\*\* (*Application required*)
- 4903 Practicum in Transportation Systems^#\*\*(*Application required*)

**Special Programs**

- 3801 PALS I\*\* (Peer Assistance & Leadership) (*Application required*)
- 5506 Peer Helpers\*\* (*Application required*)

**STAAR Release**

**Students must have passed all STAAR EOCs in order to receive a release period.**

- 1021-2021 STAAR Release Period 1 ●
- 1028-2028 STAAR Release Period 8 ●

**Pre-AP/AP Class Requirements**

1. Teacher Recommendation
2. All PAP and AP students must complete prerequisite work

**Dual Credit Requirements(not OnRamps)**

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