

# YAI 11<sup>th</sup> Grade

## Course Availability 2017-2018

\*Prerequisite      **Bold** classes are new

### English

- \*English III 3003
- \*Journalism (Humanities Elective) 30081/30082
- \***ACT Prep 6193** (if completed Alg. II and Geom.)

### Foreign Language

- Spanish I 3021
- \*Spanish II 3022

### Math

- \*Algebra II 3103
- \*Pre-calculus 3126
- \*Calculus 3113

### Science

- Chemistry I 3221
- Physics Tech 3237** (be enrolled in Alg. II-Tech)

### Social Studies

- History of WWI & WWII 3497
- History of the Bible 3452

### Lifetime Fitness, PE, & JROTC

- Physical Education 3301
- Army JROTC 33391
- Army JROTC Drill 3339D1/D2
- Army JROTC Safety Marksmanship 3339S/S2
- Girls Soccer- Fall 9305GS
- Boys Soccer- Spring 9305BS
- Softball- Spring 9305SB
- Baseball- Spring 9305BA
- Girls Track- Spring 9305GT
- Boys Track- Spring 9305BT
- Football- Fall 9305F1
- Girls Basketball- Fall 9305G1
- Boys Basketball- Fall 9305 B2
- Girls Golf- Summer/Fall 9305GG
- Boys Golf- Summer/Fall 9305BG
- Girls Bowling- After School 9305GB

- Boys Bowling- After School 9305BB
- Weightlifting- Spring
- Fishing Team- Spring After School 9305FT
- Cheerleading- All Year after School 9305CH

### Career and Technical

- Health Science Education 5998
- \*Nursing Education 6000
- \*Medical Therapeutics 5999
- \*Human Anatomy and Physiology 5991
- \*Pharmacology 6133
- Information Technology Foundations 6095
- \*Web Design Foundations 6100
- \*Web Site Development 6102
- Introduction to Human Studies 6137
- Family Studies 6136
- Lifespan Development (Child Development) 6013
- Nutrition Across the Lifespan (Wellness) 6005
- Fundamentals of Construction 6073
- \*Residential & Commercial Construction I 6162
- \* Residential & Commercial Construction II 6163
- Principles of Manufacturing (Welding) 5922
- \*Welding I 6078
- \*Welding II 6033
- \*Automotive Maintenance and Light Repair I 5879
- \*Automotive Maintenance and Light Repair II 5882
- Agriscience 5957
- \*Large Animal Science 6116
- \*Veterinary Science 5961
- \***Agricultural Leadership 5956**
- \***Agricultural Business and Finance 5943**
- Small Animal Sciences 5958
- Greenhouse Management 5954
- Natural Resources Management (Wildlife) 6117
- Landscaping and Turf Science 5951
- Principles of Agribusiness 5946
- Introduction to Business and Marketing 5905
- Entrepreneurship 5934**
- Marketing & Management I: Principles 5931**

### Fine Arts

- Visual Art I 3501
- General Choir (Chorus 1) 3531
- \*Advanced Choir 3531A
- Music Theory/Class Piano 3504P
- Guitar 3552
- Theatre Arts I (Drama) 3520

(Revised 04-06-17)