Name: _____ ID: _____ Grade: _____ Counselor: _____

Courses for 27-28

AHHS GRAD REQUIREMENTS

4 English Credits
- English 1
- English 2
- English 3/Equivalent
- English 4/Equivalent

4 Math Credits
- Algebra 1
- Geometry
- Algebra 2
- 1 Advanced Math

4 Science Credits
- Biology
- Chemistry
- Physics
- 1 Advanced Science

4 Social Studies Credits (class of 2028 and 2029)
- World Geography
- World History
- US History
- Government/Economics (Class of 2030 only need 3 credits in Social Studies)

3 Social Studies Credits (class of 2030 and 2031)
- US History (1.0 Credit required)
- Government (0.5 credit required)
- Personal Finance Literacy (0.5 credit required)
- Others: World Geography (9th),
- World History (10th), or Economics (1 Credit-12th grade)

*Keep in mind 4 credits are still required for the Multidisciplinary Studies Endorsement.

2 World Language Credits (Same Language)

1 Physical Education Credit

1 Fine Arts Credit

.5 Health Credit (Class of 2028 and 2029 only)

.5 Speech Credit (Class of 2028 and 2029 only)

5/6 Elective Credits for a total of 26

ENGLISH
- English 1/Honors Eng 1 3011/3090
- English 2/Honors Eng 2 3013/3092
- English 3/Honors Eng 3 3015/3094
- English 4 3017
- AP English Language 3062
- AP English Literature 3064
- Dual Credit English 3 Equivalent 3039
- Dual Credit English 4 Equivalent 3040
- Dual Credit Brit Literature 3041

MATHEMATICS
- Algebra 1/Honors Alg 1 7051/7055
- Geometry/Honors Geom 7071/7073
- Algebra 2/Honors Alg 2 7053/7057
- Algebra 2 On Ramps 7050
- Precalculus 7121
- Precalculus On Ramps 7119
- DC Precalculus 7122A/7237AB
- AP Precalc 7140
- AP Statistics 7145
- Statistics 7144
- AP Calculus AB 7124
- AP Calculus BC 7126

SOCIAL STUDIES
- W Geography/H WGeo 8011/8009
- AP Human Geography 8003
- W History/Honors WHist 8033/8035
- AP World History 8037
- Latino/a American Studies (sem) 8041
- African American Studies (sem) 8045
- US History 8056
- AP US History 8215
- Dual Credit US History 8042
- Government 8076
- AP Government 8135
- Dual Credit Government 8079
- Economics 8096
- AP Economics 8098
- Dual Credit Economics 8094

HEALTH/SPEECH (Class of 2028 and 2029 required)
- Health 5001
- Professional Comm AV09901
- Debate 1 3718

PHYSICAL EDUCATION
- Lifetime Fitness and Wellness Pursuits 5052
- Lifetime Recreation and Outdoor Pursuits (elective) 5053
- Skill-Based Lifetime Activities and Games (elective) 5057

SCIENCE
- Biology/Honors Biology 7572/7574
- Chemistry/Honors Chem 7592/7594
- Chemistry On Ramps 1 7597
- Chemistry On Ramps 2 7593
- Physics 7614
- Physics On Ramps 1 7613
- AP Biology 7590
- AP Environmental Science 7678
- Earth Systems Science 7538
- Earth and Space Science On Ramps (OR Geoscience) 7534
- Honors Forensics LAH29502
- Honors Anatomy HSH02062

FINE ARTS (All Honors)
- Art 1 1010
- Art 2 1023
- Art Drawing 2 -4 1053/1055/1078
- Art Jewelry 2 -4 1087/1089/1091
- Art Photo 2 -4 1061/1063/1086
- AP Studio Art 1041
- AP 2D Art & Design (drawing) 1043
- AP 2D Art & Design (photo) 1043
- AP 3D Art & Design (jewelry) 1020
- Theater 1-4 3731/3745/3747/3749
- Musical Theater 1-4 1485/1486/1487/1488
- Tech Th 1-4 3752/3753/3758/3760
- Choir 1-4
- Show Choir (audition only)
- Marching/Concert Band 1-4
- Jazz Band 1-4
- Orchestra 1-4
- Dance 1-4 (Placement testing)
- Dance – Ballet (placement testing)
- Dance Wellness
- Dance Production
- Dance Tap

WORLD LANGUAGES
- Spanish 1 4071
- Spanish 2 4073
- Honors Spanish 2 4072
- Honors Spanish 3 4077
- Native Speaker Spanish 1/2 4079
- Native Speaker Spanish 3/4 4080
- AP Spanish Language 4081
- AP Spanish Literature 4083
- French 1 4131
- French 2 4133
- H French 3 4137
- AP French Language 4141

PE Substitute:

- Marching Band 1-2 1379/1380
- Band Color Guard 1-4 9004
- JROTC 1
- Cheer 1-4 (Try-Out Only) Subcheer 5433
- Drill Team 1-4 (Try-Out Only) Subdrill 5389
- Dance 2 (Dance 1 req) 1503PE
- Show Choir 2 (S Ch 1 req) 1444PE
- Musical Theater 2 (M Th 1 req) 1474PE
- Technical Theater 2 (Tech Th 1 req) 3754PE

Athletics:

- Baseball BSB
- Basketball BBK/GBK
- Cross Country CCRC
- Football FTB
- Golf GLF
- Soccer BSC/GSC
- Softball GSB
- Swimming SWM
- Tennis BTS/GTS
- Track BTK/GTK
- Volleyball GVB
- Wrestling BWRS/GWRS

MISCELLANEOUS ELECTIVE OPTIONS

- Additional World Languages
- Debate 1, 2, 3 3718/3720/3722
- Human Growth and Development (10th and 11th only)
- Money Matters FNH16201
- JROTC 1-4 5949/5953/5958/5959
- Robotics 1/Robotics 2 STH37002/003
- Yearbook 1 -3 (application req) 3556
- AVID 1-4 (application required) 0660
- Personal Financial Lit (sem) 8145
- Psychology (sem) also DC 8125/8123
- Sociology (sem) – also DC 8117/8115
- Latino Studies(sem)8045
- African American Studies (sem) 8041
- Floral Design (AGH01802) 11th/12th
- Small Animal Management AGH00402 10th
- Equine Science AGH00501 10th
- Livestock Production AGH00302 11th
- Ag Mechanics and Metal Technologies AGH00203 10th
- Agricultural Structures Design* AGH02310 11th

AHHS PATHWAYS OF STUDY

- **Each pathway goes in sequence.**
- **Each course has a pre-req of the course before it.**
- **Successful completion of a pathway earns an endorsement.**

TEACHING AND TRAINING

Public Service Endorsement

- Principles of Education and Training EDH14201
- Human Growth & Development EDH14302
- Instructional Practices in Education* EDH14402
- Practicum in Education and Training* EDH14502

PROJECT LEAD THE WAY (ENGINEERING)

Stem Endorsement

- Prin of Applied Eng STH36202
- Eng Science STH03742
- Engineering Design and Problem Solving STH37302
- Adv. Eng Design Pres-ADENGRDP *STH36602

Enrichment: Robotics 1/2 STH37002/003

PROGRAMMING AND SOFTWARE DEVELOPMENT: TECH APPS COMPUTER SCIENCE

Stem Endorsement

- Computer Science 1 (TACS1) 2141
- AP Computer Science Principles 2157
- AP Computer Science A* 2142
- Independent Study in Tech-TAIND 2144

Local Credits

- Advisory 0508
- HS Enrichment 0589
- Office Assistant 2525
- Early Dismissal 0557/0558
- WEB 0555

*Please note that course offerings and program availability are subject to change based on district guidelines, enrollment, staffing, and scheduling considerations.

Gold Seal Programs of Choice
By Alternate Application Only

ANIMAL SCIENCE

Business Endorsement

- Principles of Agriculture, Food & Natural Resources AGH00201
- Small Animal Management/Equine Science AGH00402/AGH00501
- Livestock Production AGH00302 or Vet Med AGH00602
- Unpaid Practicum of Agriculture *AGH02502

Enrichment: Adv Animal Science AGH00702

AGRICULTURAL TECHNOLOGY AND MECHANICAL SYSTEMS

Business Endorsement

- Principles of Agriculture, Food & Natural Resources AGH00201
- Agricultural Mechanics and Metal Technologies AGH00203
- Agricultural Structures Design* AGH02310
- Agricultural Equipment Design* AGH02360 OR Unpaid Practicum of Agriculture* AGH02502

Enrichment: Floral Design AGH01802

AP Capstone Academy

- AP Capstone Seminar (10^{th} or 11^{th}) 3065
  Pre-Req (H Eng 1 or H Eng 2)
- AP Capstone Research (11^{th} or 12^{th})
  Pre-Req (AP Cap Sem) 3067

Dance

- Dance 1-4 (Placement testing) 1511/1513/1515/1509
- Dance – Ballet (placement testing) 1563
- Dance Wellness 1552
- Dance Production 1553
- Dance Tap 1571