



**GRADE 12**  
**SHAPE American High School**  
**Course Selections-School Year 2012-2013**

<p><b>LANGUAGE ARTS--4 credits required</b></p> <p>___ LAE601 Language Arts 12          ___ LAC614 AP English Language+          ___ LAL613 AP English Literature+          ___ LAA303 ESL I—2 hr block          ___ LAA402 ESL II—2 hr block          ___ LAA501 ESL III          ___ LAA601 ESL IV</p> <p><b>Elective Credit Only:</b>          ___ LAL501 Shakespeare</p>	<p><b>SOCIAL STUDIES--3 credits required</b></p> <p><b>Year Courses:</b>          ___ SSW305 World History 9: Civilizations          ___ SSW401 World History 10: The Modern World          ___ SSU501 US History 11          ___ SSU611 AP US History+          ___ SSZ611 AP European History+</p> <p><b>Semester Courses:</b>          ___ SSG601 US Government 12          ___ SSZ303 Street Law          ___ SSN401 Economics          ___ SSS401 Sociology          ___ SSP501 Psychology          ___ SSZ403 &amp; SSZ501--*Model UN/Contemporary Issues</p>
<p><b>MATHEMATICS--3 credits required</b></p> <p>___ MAA301 Algebra I          ___ MAG401 Geometry          ___ MAZ505 Algebraic Modeling          ___ MAA401 Algebra II          ___ MAZ501 Discrete Math          ___ MAD501 Math Analysis          ___ MAC612 AP Calculus AB+</p> <p><b>Elective credit only:</b>          ___ MAA305 *Algebra I Lab          ___ MAG405 *Geometry Lab          ___ MAA405 *Math Lab III (for Algebra II Students)</p>	<p><b>SCIENCE--3 credits required</b></p> <p>___ SCP302 Physics Applications          ___ SCC502 Chemistry Applications          ___ SCB401 Biology          ___ SCC501 Chemistry          ___ SCP501 Physics          ___ SCX401 Human Anatomy &amp; Physiology          ___ SCZ611 AP Environmental Science+          ___ SCC612 AP Chemistry+</p>
<p><b>SECOND LANGUAGE--2 credits in the same language required</b></p> <p>___ FLF301 French I          ___ FLF401 French II          ___ FLF501 French III          ___ FLF601 French IV          ___ FLF615 AP French Language+          ___ FLS301 Spanish I          ___ FLS401 Spanish II          ___ FLS501 Spanish III          ___ FLS601 Spanish IV</p>	<p><b>CAREER &amp; TECHNICAL STUDIES--2.0 Credits Required—0.5 must be Computer Science</b></p> <p><b>Semester Courses:</b>          ___ PTI301 Computer Applications I          ___ PTI303 Word Certification          ___ PTI304 Presentation Software Application          ___ PTI306 Spreadsheet Software Application</p> <p><b>Year Courses:</b>          ___ PTI305 Database Software Application          ___ PTI307 Digital Imaging          ___ PTI308 Digital Publishing          ___ PTI407 Website Design          ___ PTI310 *Tech Leader in the Community          ___ PTV301 Video Communications I          ___ PTV401 Video Communications II</p>

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<p><b>CAREER &amp; TECHNICAL STUDIES</b></p> <p><b>Year Courses:</b></p> <p>___ PTB301 Business &amp; Personal Finance</p> <p>___ PTB402 Accounting I</p> <p>___ PTB502 Accounting II</p> <p>___ PTB501 Marketing &amp; Entrepreneurship</p> <p>___ PTE303 Engineer Drawing/CAD</p> <p>___ PTE305 Architect Drawing</p> <p>___ PTE501 Engineering Design &amp; Tech I</p> <p>___ PTE601 Engineering Design &amp; Tech II</p> <p>___ VEF301 AF JROTC I</p> <p>___ VEF401 AF JROTC II</p> <p>___ VEF501 AF JROTC III</p> <p>___ VEF601 AF JROTC IV</p> <p>___ PTW502 Career Practicum 2-hr block</p> <p>___ PTW503 Career Practicum 3-hr block</p>	<p><b>HEALTH AND PHYSICAL EDUCATION</b></p> <p><b>HEALTH EDUCATION—0.5 credit required</b></p> <p><b>Semester Course:</b></p> <p>___ HLH301 Health I</p> <p><b>PHYSICAL EDUCATION- 1.5 credits required</b></p> <p><b>Required Semester Courses:</b></p> <p>___ PEF301 PE--Personal Fitness</p> <p>___ PEL301 PE--Lifetime Sports</p> <p>___ PEN301 PE--Activity and Nutrition</p> <p><b>Year Elective Course:</b></p> <p>___ PEG402 Conditioning</p>
<p><b>FINE ARTS—1 credit required</b></p> <p>___ ARA301 Fundamentals of Art</p> <p>___ ARH401 Digital Photography</p> <p>___ ARS401 Studio Art</p> <p>___ ARA614 AP Studio Art 2D Design+</p> <p>___ DRA301 Drama</p> <p>___ MUI301 Beginning Band</p> <p>___ MUI302 Intermediate Band</p> <p>___ MUI303 Advanced Band</p> <p>___ MUV301 Beginning Chorus</p> <p>___ MUV302 Advanced Chorus</p>	<p><b>MISCELLANEOUS ELECTIVES</b></p> <p><b>Year Courses:</b></p> <p>___ AAY301 Yearbook Production</p> <p>___ RED505 *Reading Lab 11</p> <p>___ AAC331 *Learning Strategies</p> <p>___ LAV601 *AVID 12</p> <p>___ AAT501 *AVID Tutor</p> <p><b>No Credit Course—Application Required:</b></p> <p>___ AAC301 *Office Staff Assistant</p> <p>___ Greek Seminar--Greek Students only @ Greek Section</p> <p>___ Norwegian Seminar—Norwegian Students only @ Norwegian Section</p>

+ AP Course—AP Workshop attendance required for returning students. Students new to SHAPE must see instructor.  
 \* Special entrance requirements.

**VIRTUAL SCHOOL COURSES** are also available in a variety of subject areas—Please see your counselor for more information.

**CURRICULUM STANDARDS** are available at: <http://www.dodea.edu/curriculum/>