

## UPPER SCHOOL CURRICULUM GUIDE FOR 2010-2011

<b>UPPER SCHOOL CURRICULUM GUIDE FOR 2010-2011</b>		
<b>DEPARTMENTAL REQUIREMENTS</b> (S)-Semester (Y)-Yearly (TR)-Teacher Recommendation (L)-Lyceum-Teacher Recommendation (CP)-College Prep (AP)-Advanced Placement (E)-Elective (V)-Visual Arts (P) Performing Arts	Grade 11 CP Grade 11 Lyceum Grade 11 AP	Grade 12 CP Grade 12 Lyceum Grade 12 AP
<b>English-(Four Credits Required)</b> <i>(Teacher Recommendations-All Levels)</i>	English III CP AP English Language & Comp (TR)	English IV CP AP English Lit & Comp (TR) Theory of Knowledge Lyceum (TR)(Elective)
<b>Foreign Language-(Three Credits Required)</b> <i>(Teacher Recommendations-All Levels)</i> <i>(Must take two consecutive years of Spanish, French, or Latin to change languages for the third year.)</i>	French III CP (TR)                      Spanish III CP (TR) French III Lyceum (TR)                Spanish III Lyceum (TR) French IV Lyceum (TR)                Spanish IV Lyceum (TR) AP French Language                    AP Spanish Language	French IV Lyceum (TR)                      Spanish IV Lyceum (TR) AP French Language (TR)                AP Spanish Language (TR) AP French Literature (TR)                AP Spanish Literature (TR)
<b>Mathematics-(Four Credits Required)</b> <i>(Teacher Recommendations-All Levels)</i>	Algebra II CP Algebra II Lyceum (TR) Discrete Math CP Pre-Calculus Lyceum (TR) Calculus Lyceum (TR) Statistics & Prob. CP (Semester) (10-12th graders only)	Discrete Math CP Pre-Calculus Lyceum (TR) Calculus Lyceum (TR) AP Calculus AB (TR) Statistics & Prob. CP (Semester)(10-12th graders only) AP Statistics (TR)
<b>Natural Sciences-(Three Credits Required-Two Labs)</b> <i>(Teacher Recommendations-All Levels)</i>	Biology-CP Biology Lyceum (TR) AP Biology (TR)	AP Chemistry (TR) AP Physics (TR) AP Biology (TR) Anatomy Physiology (TR)
<b>Social Sciences-(Four Credits Required)</b> <i>(Teacher Recommendations-All Levels)</i>	US History CP AP US History (TR) AP Psychology	Economics CP (Semester) American Government CP (Semester) AP Macroeconomics (TR) AP American Government and Politics (TR) AP Psychology (E)
<b>Physical Education</b> -(May be obtained by participating on a varsity sport .5 credit per sport; however, student will only receive a P/F grade on transcript)- <b>(One Credit Required)</b>	Personal Fitness Recreational Activities	Personal Fitness Recreational Activities
<b>Media &amp; Computer Technology-(Electives Only)</b>	Web Design I Web Design II Yearbook (TR) (Full Year) TV Prod/Wings Radio (2nd Sem)(Pre Req. Journalism I) Journalism I (1st Sem)	Web Design I Web Design II Yearbook (TR) (Full Year) TV Prod/Wings Radio (2nd Sem)(Pre Req. Journalism I) Journalism I (1st Sem)
<b>Visual and Performing Art-(One and a half Credits Required)</b> <i>(Teacher Recommendations-All Levels)</i> <i>(Please note that all guitar and strings students are required to purchase instruments.)</i>	Dance II-(8-12)(TR)                      Art I Dance III-(9-12)(TR)                    Art II Adv. Audition Dance (10-12) (TR)    2D Art Vocal Ensemble                            Advanced Art (TR) Concert Strings                            Advanced Art II (TR) Music Appreciation                        Advanced Drawing and Painting (TR)	Dance II-(8-12)(TR)                      Art I Dance III-(9-12)(TR)                    Art II Adv. Audition Dance (10-12) (TR)    2D Art Vocal Ensemble                            Advanced Art (TR) Concert Strings                            Advanced Art II (TR) Music Appreciation                        Advanced Drawing and Painting (TR)
<b>Other Electives-(Two Credits Required)</b> <i>(Two Credits each year for 9, 10, 11th graders)</i> <i>(Four Credits for 12th graders)</i> <i>(Other Electives can include Doubling up in Academic Areas)</i>	Critical Thinking (9-12th graders) Individual Study (Study Hall),( No credit) Statistics & Probability CP (10-12th graders only) Bioethics CP (Pre. Req. Completion of Biology & Chemistry) (11-12th graders only)	Critical Thinking (9-12th graders) Individual Study (Study Hall),( No credit) Statistics & Probability CP (10-12th graders) Bioethics CP (Pre. Req. Completion of Biology & Chemistry) (11-12th graders only) Theory of Knowledge (12th grade only)(TR)
<b>Religion-(One and a Half Credits Required)</b>	Comparative Religions Christian Ethics	Comparative Religions Christian Ethics

Students taking an A/P Lyceum-Honors course must meet the prerequisites and benchmarks determined for each subject area. You can find these on our Website under the Lyceum Merit Studies section, or in our Course Catalog under documents and forms.