



## Graduation Requirements

### 24 Total Credits

- 4 English (I – II – III – IV)
- 4 Math
- 3 Science (Biology, at least 2 with substantial lab)
- 3 Social Science (World History, U.S. History, American Government/Economics)
- 3 Foreign Language (at least 2 in the same language)
- 1 Health Opportunities in Physical Education (HOPE)
- .5 Personal Finance
- 1 Fine Arts
- 4.5 Other credits

150 Hours Community Service (pro-rated for years of enrollment)

These are minimum requirements. A student may elect to take additional credits. No student is permitted to take less than 5 credits during a school year, except under extenuating circumstances.

## Five Things Colleges Examine

- 1. Grades
- 2. Course Selection
- 3. Test Scores
  - ACT
  - SAT I (Reasoning)
  - SAT II (Subject)
  - AP
- 4. Extracurricular Activities
- 5. Recommendations

**ACADEMY AT THE LAKES**  
**Course Offerings 2016-2017**

English - 4 credits

English I  
English I Honors  
English II  
English II Honors  
English III  
English III Honors  
AP English Language (Eng. III)  
English IV  
English IV Honors  
AP English Literature (Eng. IV)  
English as a Second Language

Mathematics - 4 credits

Algebra I  
Geometry  
Geometry Honors  
Algebra 2  
Algebra II Honors  
Precalculus Honors  
Advanced Topics in Math  
AP Calculus AB  
AP Calculus BC  
AP Statistics

Science – 3 credits

Integrated Physical Science  
Biology  
Biology Honors  
Chemistry  
Chemistry Honors  
Physics Honors  
Anatomy & Physiology Honors  
Environmental Science I, II  
AP Biology  
AP Chemistry  
AP Physics I

Social Science – 3.5 credits

World History  
World History Honors  
US History  
US History Honors  
AP US History  
American Government Honors - .5 credit  
Economics Honors - .5 credit  
Personal Finance (seniors) - .5 credit

AP Capstone Program

AP Seminar  
Pre-AP Research Foundations

Social Science Electives

Global Conflict Studies – 1 credit  
Music History – 1 credit  
American Politics - .5 credit  
Military History in Film - .5 credit  
Introduction to Law - .5 credit

Foreign Language – 3 credits

Spanish I  
Spanish I Honors  
Spanish II Honors  
Spanish III Honors  
Spanish IV Honors  
AP Spanish Language  
Chinese I Honors  
Chinese II Honors  
Chinese III Honors  
Chinese IV Honors

Fine/Performing Arts – 1 credit

Advanced Winds Ensemble  
Advanced Strings Ensemble  
Beat Makers: Composition  
Chorus  
Studio Art  
Video Production  
Graphic Arts & Design  
Yearbook

Technology

AP Computer Science A  
Computer Programming I  
Computer Programming II

Health/Physical Education – 1 credit

Health Opportunities in Physical Education  
Athletic Conditioning