LHS Electives for Grades 10 - 12

*Credits are indicated with the course. * indicates a prerequisite or other requirement. Please refer to the [LHS Program of Studies](#) for course descriptions and further detail.*

English (12th grade only)
1418 The Heroine's Journey:Women in Literature & Film - 4
1428 Shakespeare to Sherlock Holmes: Intro to British Literature - 4
1438 Creative Writing - 4
1448 Introduction to Black Literature - 4
1458 Media of the Moment - 4
1468 Film as Literature - 4
1478 Journeys in East Asian Literature - 4
1488 Speculative Fiction - 4
1518 Monsters as Metaphor - 4
5480 Mythology - 2

Math
2720 Introduction to Personal Finance - 2 (12th)
2739 SUPA Personal Finance - 2 (12th)
3510 Accounting - 2
3650 Computers, Design, and Code (9th & 10th) - 2
3669 AP Computer Sci Principles (10th*,11th-12th) - 4
3689 Intensive AP Computer Science Principles * - 2
3710 Introductory Python Programming - 2
3715 Intermediate Python Programming * - 2
3720 C++ Programming - 2
3739 AP Computer Science A*- 4 (10th-12th)
3740 Advanced Computer Programming * - 2 (11th & 12th)
4550 Intro to Robotics & Engineering * - 2 (12th)

World Languages
5110 French I - 4
5210 German I - 4
5310 Italian I - 4
5410 Latin I - 4
5480 Mythology - 2
5510 Mandarin I - 4
5600 Beginning Spanish A - 4
5610 Spanish I - 4
5810 American Sign Language I - 4

Other courses
8910 Introduction to Special Education - 2
8210 Research Strategies for School & Beyond - 1
7840 Health Education Elective for 12th Graders Life-Skills Post High School - 2

Performing Arts: Drama
6510 Foundations of Drama 1 - 2
6520 Foundations of Drama 2 * - 2
6531 Public Speaking 1 - 2
6532 Public Speaking 2 * - 2
6568 Honors Dramatic Arts * - 2
6570 Playwriting and Directing * - 2
6590 Independent Study in Drama * - 1

Performing Arts: Music Theory/Composition/History
6610 Music Theory * - 4
6619 AP Music Theory * - 4
6620 Composition and Arranging * - 2
6640 Roots of American Music - 2
6660 Piano I - 2
6670 Piano II * - 2
6680 Mixtape Anatomy - 2

Performing Arts: Choral Performance
6700 Chorale (Soprano/Alto) - 4
6710 Chorale (Tenor/Bass) - 4
6728 Chamber Singers (must audition) - 4
6738 Concert Choir (must audition) - 4
6778 Madrigal Singers (must audition) - 4

Performing Arts: Instrumental Music
6810 Introduction to Jazz Performance at LHS - 2
6820 Advanced Jazz Improvisation and Performance * - 4
6850 Jazz Big Band * - 4
6868 Jazz Ensemble (audition in fall) - 4
6878 LHS Jazz Combo (audition or permission of instructor) - 4
6900 Symphonic Band - 4
6910 Repertoire Orchestra/Strings* - 4
6928 Concert Band (must audition) - 4
6938 Symphony Orchestra/Strings (must audition) * - 4
6948 Wind Ensemble (must audition) - 4
6958 Chamber Orchestra/Strings (must audition) * - 4

Social Studies

2419 AP US Government & Politics (12th) - 4
2450 Conflict in the Modern World (10th-12th) - 2
2479 AP Human Geography (12th only) - 4
2560 African American History - 2
2570 Asian American History - 2
2580 Facing History and Ourselves: The Holocaust and Other Genocides - 2 (10th-12th)
2590 Class, Race, and Gender - 2 (10th-12th)
2610 Child Development - 2
2649 AP Psychology (12th) - 4
2650 Introduction to Law - 2
2660 Introduction to Economics - 2
2679 AP Economics (12th) - 4
2710 Small Business Economics - 2
2720 Introduction to Personal Finance - 2
2739 SUPA Personal Finance - 2 (11th & 12th)
2750 Introduction to Marketing (10th-12th) - 2
2810 Introduction to Policy Debate * - 4
2818 Policy Debate (10th-12th) * - 4
2820 Introduction to Lincoln-Douglas Debate * - 4
2828 Lincoln-Douglas Debate (10th-12th) * - 4
2830 Introduction to Public Forum * - 4
2838 Public Forum (10th-12th) * - 4
3510 Accounting - 2
5480 Mythology - 2
6640 Roots of American Music - 2

Science

4249 AP Biology for Seniors * - 4 (12th)
4519 CE Astronomy * - 4 (11th & 12th)
4540 Introduction to Engineering - 2 (10th-12th)
4551 Robotics and Engineering I * - 2 (10th-12th)
4552 Robotics and Engineering II * - (11th & 12th)
4560 Marine Science - 2 (10th-12th)
4579 CE Environmental Studies - 4 (11th & 12th)
4581 Anatomy & Physiology I * - 2
4582 Anatomy & Physiology II * - 2
6280 BioArt * - 2 (10th-12th)

Art & Design

6100 2D Art Studio - 2
6200 3D Art Studio - 2
6300 Moving Image Studio - 2
6400 Graphic Design Studio - 2
6111 Drawing I * - 2
6112 Advanced Drawing * - 2
6120 Architectural Design * - 2
6130 Illustration * - 2
6141 Painting * - 2
6179 AP Art - 2D & Drawing * - 4 (11th & 12th)
6211 Ceramics * - 2 (10th-12th)
6212 Advanced Ceramics * - 2
6228 Honors Ceramics * - 2
6230 Sculpture * - 2
6251 Photography (11th & 12th) * - 2
6252 Advanced Photography (11th & 12th) * - 2
6279 AP Art - 3D * - 4 (11th & 12th)
6280 BioArt * - 2 (10th-12th)
6290 Collaborative Art *
6293 Collaborative Art Intern * - 2
6310 Digital Video * - 2
6328 Highline Video Broadcast * - 4 (11th & 12th)
6370 Digital Imaging * - 2
6410 Animation (10th-12)* - 2
6421 Video Game Design * - 2
6422 Advanced Video Game Design * - 2
6450 Digital Art Portfolio * - 2 (11th & 12th)