

| VIRTUAL LEARNING ACADEMY | | |
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| PLSD TO APEX | | |
| HIGH SCHOOL COURSES - SCIENCES (3 credits required) | | |
| PLSD COURSE | APEX OFFERING | COURSE TYPE |
| AP Chemistry | AP Chemistry | Advanced Placement |
| Chemistry | Chemistry | FY Science Elective |
| Pre-AP Chemistry | Chemistry Honors | Honors (Pre-Reqs Required) |
| AP Environmental Science | AP Environmental Science | Advanced Placement |
| | Environmental Science | Science Elective (2 semesters available) |
| | Earth Science | Science Elective (2 semesters available) |
| AP Biology | AP Biology | Advanced Placement |
| Biology | Biology | Core |
| Pre-AP Biology | Biology Honors | Honors (Pre-Reqs Required) |
| Integrated Science | Physical Science | Core |
| Physics | Physics | FY Science Elective |
| Forensic Science 1 | | .5 Science Elective |
| AP Physics C | | Advanced Placement |
| Forensic Science 2 | | .5 Science Elective |
| Forensic Science 3 | | .5 Science Elective |
| Medical Interventions | | FY Science Elective |
| Honors Anatomy & Physiology | | FY Science Elective |
| Honors Organic Chemistry | | FY Science Elective |
| AP Physics 1 | | FY Advanced Placement |
| AP Physics 2 | | FY Advanced Placement |
| Honors Princ Biomedical Sci | | FY Science Elective / Core <small>(can be used for Biology credit)</small> |
| Honors Human Body Systems | | FY Science Elective |
| Earth and Space Science | | FY Science Elective |
| Biomedical Innovations | | FY Science Elective |
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| VIRTUAL LEARNING ACADEMY | | |
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| PLSD TO APEX | | |
| HIGH SCHOOL COURSES - MATHEMATICS (4 credits required) | | |
| PLSD COURSE | APEX OFFERING | COURSE TYPE |
| AP Calculus AB | AP Calculus AB | Advanced Placement / Core |
| AP Statistics | AP Statistics | Advanced Placement / Core |
| Algebra 1 | Algebra I | Core |
| Geometry | Geometry | Core |
| Intro to Post Secondary Math | Bridge Math | 4th Math Credit Option |
| Algebra 2 | Algebra II | Core |
| Statistics | Probability and Statistics | 4th Math Credit Option |
| Pre-Calculus | Precalculus | 4th Math Credit Option |
| Pre-AP Geometry with Statistic | Geometry Honors | Honors / Core |
| Honors Algebra 2 | Algebra II Honors | Honors / Core |
| Honors Pre-Calculus | Precalculus Honors | Honors / 4th Math Credit Options |
| Fund. Calculus & Discrete Math | | 4th Math Credit Option |
| AP Calculus BC | | 4th Math Credit Option |
| Introduction to Statistics CCP | | 4th Math Credit Option |
| College Algebra CCP | | 4th Math Credit Option |
| College Pre-Calculus CCP | | 4th Math Credit Option |

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| PLSD TO APEX | | |
| HIGH SCHOOL COURSES - SOCIAL STUDIES (3 credits required) | | |
| PLSD COURSE | APEX OFFERING | COURSE TYPE |
| AP American History | AP U.S. History | Advanced Placement / Core |
| AP Government & Politics | AP U.S. Government and Politics | Advanced Placement / Core |
| AP Micro/Macro Economics | AP Macroeconomics | Advanced Placement / Core |
| AP Psychology | AP Psychology | Advanced Placement |
| World History | World History | Core - 9th grade course |
| American History | U.S. History | Core - 10th grade course |
| Principles of Democracy* (1 Credit - FY) | U.S. Government and Politics* (.5 Credit - Half Year) | Core - 11th grade course *state requirement is .5 |
| Economics | Economics and Personal Finance | Core 11th/12th grade course .5 credit |
| Sociology | Sociology | Elective (.5 credit) |
| Psychology | Psychology | Elective (.5 credit) |
| Modern American Wars | | Elective |
| History of American Sport | | Elective (.5 credit) |
| Pre-AP World History | | Elective |
| AP Human Geography | | Elective |
| AP European History | | Elective |
| American History Since 1877 CCP | | Elective |
| Intro American Government CCP | | Elective or use as government requirement |

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| PLSD TO APEX | | |
| HIGH SCHOOL COURSES - ENGLISH (4 credits required) | | |
| PLSD COURSE | APEX OFFERING | COURSE TYPE |
| AP English Language & Comp | AP English Language and Composition | Advanced Placement / Core |
| AP English Literature & Comp | AP English Literature and Composition | Advanced Placement / Core |
| English 9 | English 9 | Core |
| Creative Writing | Creative Writing | Elective |
| English 10 | English 10 | Core |
| English 11 | English 11 | Core |
| English 12 | English 12 | Core |
| Film and Genre Studies | | Elective |
| African-American Literature | | Elective |
| Public Speaking and Discourse | | Elective |
| Journalism 1 | | Elective |
| Journalism 2 | | Elective |
| Yearbook | | Elective |
| Pre-AP English 1 | English 9 Honors | Honors / Core |
| Pre-AP English 2 | English 10 Honors | Honors / Core |
| Beginner EL Instruction | | EL Services |
| Pre-functional EL Instruction | | EL Services |
| English Language Support | | EL Services |
| English Language Support | | EL Services |
| Composition I CCP | | CCP / Core |
| Composition II CCP | | CCP / Core |
| Survey American Lit I CCP | | CCP / Core |
| Survey American Lit II CCP | | CCP / Core |
| Survey of British Lit I CCP | | CCP / Core |

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| PLSD TO APEX | | |
| HIGH SCHOOL COURSES - FOREIGN LANGUAGE (Counts towards 2 Fine Arts Credits) | | |
| PLSD COURSE | APEX OFFERING | COURSE TYPE |
| AP Spanish Language & Culture | AP Spanish Language and Culture | Advanced Placement Elective or Fine Arts |
| French 1 | French I | Elective or Fine Arts |
| French 2 | French II | Elective or Fine Arts |
| Spanish 1 | Spanish I | Elective or Fine Arts |
| Spanish 2 | Spanish II | Elective or Fine Arts |
| Spanish 3 | Spanish III | Elective or Fine Arts |
| American Sign Language 1 | | Elective or Fine Arts |
| American Sign Language 2 | | Elective or Fine Arts |
| American Sign Language 3 | | Elective or Fine Arts |
| French 3 | | Elective or Fine Arts |
| German 1 | | Elective or Fine Arts |
| German 2 | | Elective or Fine Arts |
| German 3 | | Elective or Fine Arts |
| Global Scholars Program (Yr 1) | | Elective or Fine Arts |
| Global Scholars Program (Yr 2) | | Elective or Fine Arts |
| Global Scholars Program (Yr 3) | | Elective or Fine Arts |
| Honors French 4 | | Elective or Fine Arts |
| Honors Spanish 4 | | Elective or Fine Arts |
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| VIRTUAL LEARNING ACADEMY | | |
| PLSD TO APEX | | |
| HIGH SCHOOL COURSES - HEALTH / PE REQUIREMENT | | |
| Health .5 credit / PE .5 credit required | | |

| PLSD COURSE | APEX OFFERING | COURSE TYPE |
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| Health | Health | Core (.5 credit) |
| Lifetime Fitness (.25 credit) | HOPE - Physical Education (.5 credit) | Core / PE Option |
| Lifetime Sports (.25 credit) | HOPE - Physical Education (.5 credit) | Core / PE Option |
| Team Sports (.25 credit) | HOPE - Physical Education (.5 credit) | Core / PE Option |
| Physical Condition/Strength (.25 credit) | HOPE - Physical Education (.5 credit) | Core / PE Option |

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| HIGH SCHOOL COURSES - ELECTIVES | | |

| PLSD COURSE | APEX OFFERING | COURSE TYPE |
|--------------------------------|--|-------------|
| Foundations in Photography | | Elective |
| Foundations 2D Design | | Elective |
| Intermediate Computer Graphics | | Elective |
| Foundations 3D Design | | Elective |
| Foundations Computer Graphics | | Elective |
| Intermediate Draw Exploration | | Elective |
| Intermediate Painting | | Elective |
| Intermediate Ceramics | | Elective |
| Intermediate Sculpture | | Elective |
| Intermediate Photography-Film | | Elective |
| Intermediate Photo-Digital | | Elective |
| AP Drawing | | Elective |
| AP 2D Design | | Elective |
| AP 3D Design | | Elective |
| Business Foundations | Principles of Business, Marketing, and Finance | Elective |
| Microsoft Applications | | Elective |
| Finance Foundations | | Elective |
| Strategic Entrepreneurship | | Elective |

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| Digital Marketing & Management | | Elective |
| North Market Merchndsnng&Buying | | Elective |
| Operations Management | | Elective |
| AP Music Theory | | Elective |
| Information Tech Fundamentals | Principles of Information Technology | Elective |
| Multimedia Tech Prep 1 | | Elective |
| Multimedia Tech Prep 2 | | Elective |
| Intro to IT Engineering | | Elective |
| Engineering Design & Developmt | | Elective |
| Honors Intro to Engineer Dsgn. | | Elective |
| Honors Principles of Engineer | | Elective |
| Honors Digital Electronics | | Elective |
| AP Computer Sci Principles | | Elective |
| AP Computer Science A | | Elective |
| Honors Computer Int. Manufactr | | Elective |
| | Art Appreciation | Elective |
| | Music Appreciation | Elective |