

LHS Programs, Pathways, AP Courses, Electives

Detailed course descriptions are available in the LHS Course Catalog on the LHS website.

Please note this list does not include new courses that have not yet been approved for the 2023-2024 school year.

LHS ACADEMIES & CTE PATHWAYS		
<p>PUBLIC ART & DESIGN ACADEMY</p> <p>PADA Core Courses Public Space & Design PADA Core Academy Internship</p>	<p>TEACHING LEARNING CAREERS (TLC) ACADEMY</p> <p>TLC Core Courses ROP Develop. Psychology TLC Core Academy Internship</p>	<p>HEALTH CAREERS ACADEMY (HC)</p> <p>Health Care Systems Health Careers Core Anatomy & Physiology ROP Hospital Health Serv. (Intern)</p>
<p>AGRICULTURE & NATURAL RESOURCES (AGRISCIENCE)</p> <p>Sustainable Ag Biology Ag Soil & Chemistry Agricultural Mechanics Art & History of Floral Design Plant Science Intro to Animal Science ROP Veterinary Science Ag Leadership & Comm.</p>	<p>ARTS, MEDIA, AND ENTERTAINMENT (PRODUCTION & MANAGERIAL ARTS)</p> <p>Intro to Broadcasting/Media Sports Broadcasting ROP TV/Video Production ROP Multimedia ROP Art of Video Production</p>	<p>ARTS, MEDIA AND ENTERTAINMENT (PERFORMING ARTS)</p> <p>Intro to Dance Arts Intermediate Dance Arts Advanced Dance Arts</p>
<p>EDUCATION CAREERS WITH CHILDREN (EDUCATION)</p> <p>Ed Careers Core ROP Develop. Psychology Ed Careers Core Internship</p>	<p>MARKETING</p> <p>Entrepreneurship Business Economics</p>	<p>BUILDING AND CONSTRUCTION TRADES (CABINETRY, MILLWORK, AND WOODWORKING)</p> <p>Intro to Woodworking Home Improvement ROP Construction Tech</p>
<p>HEALTH SCIENCE AND MEDICAL TECHNOLOGY (PATIENT CARE – SPORTS MEDICINE)</p> <p>ROP Sports Medicine Advanced Sports Medicine</p>	<p>TRANSPORTATION (SYSTEMS DIAGNOSTICS, SERVICE, AND REPAIR)</p> <p>Small Gas Engine Intro to Auto ROP Auto Engineering</p>	<p>INFORMATION AND COMMUNICATION TECHNOLOGIES (SOFTWARE & SYSTEMS DEVELOPMENT – COMPUTER SCIENCE)</p> <p>ROP Exploring Comp. Science ROP AP Computer Sci Prin. Java Programming AP Computer Sci. A</p>

LHS PROGRAMS & ELECTIVES

<p style="text-align: center;">THEATER PROGRAM</p> <p style="text-align: center;">Theater Arts I Theater Arts II Theater Arts III Theater Prod. & Stagecraft I Theater Prod. & Stagecraft II Acting/Directing Workshop</p>	<p style="text-align: center;">BAND PROGRAM</p> <p style="text-align: center;">Concert Band Symphonic Band Jazz Band 1 Jazz Band 2 Color Guard Beginning Ukulele Percussion</p>	<p style="text-align: center;">CHOIR PROGRAM</p> <p style="text-align: center;">Concert Choir Select Singers A Capella Choir Treble Choir</p> <p style="text-align: center;">AP Music Theory AP Music Theory & Technology</p>
<p style="text-align: center;">MATHEMATICS</p> <p style="text-align: center;">Algebra 2 Algebra 2-Precalculus Precalculus Statistics Applied Career Math AP Statistics AP Calculus AB AP Calculus BC</p>	<p style="text-align: center;">Student Leadership Groups</p> <p style="text-align: center;">Intro to Student Leadership Student Leadership Lions Crew Peer Leaders Uniting Students (PLUS)</p>	<p style="text-align: center;">ENGLISH</p> <p style="text-align: center;">Literary Analysis Through Film Journalism Speech & Debate AP English Language Composition AP English Literature</p>
<p style="text-align: center;">HISTORY-SOCIAL SCIENCE</p> <p style="text-align: center;">Ethnic Studies African American History 1 Sociology History of World War II History of American Pop Music Psychology within Society AP Human Geography AP World History AP US History AP American Government AP Macro Economics AP Psychology AP Seminar AP Research</p>	<p style="text-align: center;">SCIENCE</p> <p style="text-align: center;">Forensics Anatomy & Physiology Physics in the Universe AP Environmental Science AP Biology AP Chemistry AP Physics 1 AP Physics 2 AP Physics 3 : Mechanics Plant</p>	<p style="text-align: center;">WORLD LANGUAGES</p> <p style="text-align: center;">Spanish 1 Spanish 2 Spanish 3 Spanish 4 AP Spanish Lang/Cult Spanish for Spanish Speakers 1 Spanish for Spanish Speakers 2 French 1 French 2 French 3 French 4</p>
<p style="text-align: center;">DRAWING</p> <p style="text-align: center;">Introduction to Art History Beginning Art Intermediate Art Advanced Art AP Studio Art Drawing AP Art History</p>	<p style="text-align: center;">DESIGN</p> <p style="text-align: center;">Introduction to Art History Yearbook Design 1 Design 2 AP Art 2D AP Art History</p>	<p style="text-align: center;">3D</p> <p style="text-align: center;">Introduction to Art History Ceramics 1 Ceramics 2 3D Design Advanced 3D Design AP Art History AP Studio Art: 3D Design</p>
<p style="text-align: center;">PHYSICAL EDUCATION</p> <p style="text-align: center;">Advanced Athletic Skills Baseball/Softball Tactics Basketball Tactics Sculpt & Tone Team Sports Bowling Fundamentals Yoga Plus</p>		<p style="text-align: center;">LMC Dual Enrollment</p> <p style="text-align: center;">LMC Chemistry LMC Fire Science LMC Criminal Justice</p>