



LANGLEY HIGH SCHOOL 2022-23 Course Selection Sheet

The Course Description Guide is available on the Langley website

Student's Name	Grade	Student E-mail Address	Cell Phone Number
ENGLISH	<div style="border: 1px solid black; padding: 5px; text-align: center;"> LHS Academic Advising Website:  </div>	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Online Course Catalog w/ descriptions/ Pre-requisites:  </div>	HUMANITIES ELECTIVES
___ 113036 English 9 Honors ___ 113000 English 9 ___ 113071 English 9 (Teamed) ___ 113081 English 9 (Small Group-Spec Edu) ___ 114036 English 10 Honors ___ 114000 English 10 ___ 114071 English 10 (Teamed) ___ 114081 English 10 (Small Group-Spec Edu) ___ 115036 English 11 Honors ___ 115000 English 11 ___ 115071 English 11 (Teamed) ___ 115081 English 11 (Small Group-Spec Edu) ___ 119605 AP Eng Language ___ 1150DE English 11 DE (Eng 111/112) ___ 116036 English 12 Honors ___ 116000 English 12 ___ 116071 English 12 (Teamed) ___ 116081 English 12 (Small Group-Spec Edu) ___ 119504 AP English Literature ___ 1160DE English 12 DE (Eng 111/112) ___ 1160DW English 12 DE (ENG 255 - Must have completed Eng 111/112)			MATHEMATICS (Cont.) ___ 318400 Computer Science ___ 318505 AP Computer Science A ___ 320000 Adv Computer Sci AB SCIENCE ___ 431036 Biology Honors ___ 431000 Biology ___ 431071 Biology (Teamed) ___ 431081 Biology (Small Group-Spec Edu) ___ 441036 Chemistry Honors ___ 441000 Chemistry ___ 441071 Chemistry (Teamed) ___ 441081 Chemistry (Small Group-Spec Edu) ___ 457306 AP Physics 1 ___ 451000 Physics ___ 451050 Active Physics ___ 451051 Active Physics (Teamed) ___ 422000 Geosystems ___ 422071 Geosystems (Teamed) ___ 435000 Genetics & Biotechnology ___ 433000 Human Anatomy/Phys ___ 426000 Astronomy ___ 425000 Oceanography ___ 427004 AP Environmental Science ___ 437004 AP Biology ___ 447004 AP Chemistry ___ 457406 AP Physics 2 ___ 457504 AP Physics C - Mechanics
SOCIAL STUDIES			WORLD LANGUAGE
___ 221936 World History 1 Honors ___ 221900 World History 1 ___ 221971 World Hist 1 (Teamed) ___ 221981 World Hist 1 (Small Group-Spec Edu) ___ 222100 World History 2 ___ 222136 World History 2 Honors ___ 222171 World Hist 2 (Teamed) ___ 222181 World Hist 2 (Small Group-Spec Edu) ___ 234004 AP World History ___ 236000 VA & US History ___ 236036 VA & US History Honors ___ 236071 US/VA History (Teamed) ___ 236081 US History (Small Group-Spec Edu) ___ 231904 AP US History ___ 2360DE VA & US History DE ___ 244036 VA & US Government Honors ___ 244000 VA & US Government ___ 244071 US/VA Government (Teamed) ___ 244081 Government (Small Group-Spec Edu) ___ 244504 AP US Government ___ 244567 AP Comparative Govt.	HEALTH and PE ___ 730000 Health & P.E. 9 ___ 740500 Health & P.E. 10 ___ 764011 Personal Fitness 1 ___ 764012 Personal Fitness 2 ___ 761000 Adv. PE 12 ___ 763000 Sports Medicine	GENERAL ELECTIVES ___ 980800 Leadership 1 (app req.) ___ 980812 Leadership 2 (app req.) ___ 980813 Leadership 3 (app req.) ___ 980760 Peer Helping (app req.) ___ 788900 Strategies For Success ___ 982004 AP Capstone 1: Seminar ___ 906200 Teach for Tomorrow 1	___ 581000 Chinese 1 ___ 582000 Chinese 2 ___ 583000 Chinese 3 ___ 584000 Chinese 4 ___ 584004 AP Chinese ___ 511000 French 1 ___ 512000 French 2 ___ 513000 French 3 ___ 514000 French 4 ___ 517004 AP French Language ___ 515000 French 5 ___ 523000 German 3 ___ 524000 German 4 ___ 527004 AP German Language ___ 525000 German 5 ___ 531000 Latin 1 ___ 532000 Latin 2 ___ 533000 Latin 3 ___ 534000 Latin 4 ___ 537004 AP Latin Vergil ___ 535000 Latin 5 ___ 551000 Spanish 1 ___ 552000 Spanish 2 ___ 553000 Spanish 3 ___ 554000 Spanish 4 ___ 5540DE Spanish 4 DE ___ 557004 AP Spanish Language ___ 591000 Japanese 1 ___ 592000 Japanese 2 ___ 593000 Japanese 3 ___ 594000 Japanese 4 ___ 595000 Japanese 5 ___ 597004 AP Japanese ___ 541000 Russian 1 ___ 542000 Russian 2 ___ 543000 Russian 3 ___ 544000 Russian 4 ___ 546004 AP Russian ___ 545000 Russian 5
MATHEMATICS			
___ 313000 Algebra 1 ___ 313071 Algebra 1 (Teamed) ___ 313181 Alg 1 Pt 1 (Small Group-Spec Edu) ___ 313081 Algebra 1 (Small Group-Spec Edu) ___ 314336 Geometry Honors ___ 314300 Geometry ___ 314371 Geometry (Teamed) ___ 314381 Geometry (Small Group-Spec Edu) ___ 313400 Alg, Functions, Data Analysis ___ 313536 Algebra 2 Honors ___ 313500 Algebra 2 ___ 313571 Algebra 2 (Teamed) ___ 313581 Algebra 2 (Small Group-Spec Edu) ___ 316036 Pre-calculus Honors ___ 316000 Pre-calculus ___ 319062 Probability and Statistics ___ 319204 AP Statistics ___ 319910 Applied Calculus ___ 317004 AP Calculus AB ___ 317704 AP Calculus BC ___ 317860 Multi variable Calc DE (GMU) (SEM 1) ___ 319800 Matrix Algebra DE (GMU) (SEM 2)	MARKETING ELECTIVES ___ 811000 Intro to Marketing (9 th only) ___ 811000 Intro to Marketing (Fashion Emp) ___ 812000 Marketing 1 ___ 813000 Adv. Marketing ___ 814000 Fashion Marketing 1 ___ 814500 Fashion Marketing 2 ___ 813500 Fashion 3/Global Marketing ___ 817500 Sports Ent Marketing ___ 984200 Internship (1 pd) ___ 819919 Marketing Internship (pd 9)		

BUSINESS ELECTIVES

- ___ 632000 Accounting
- ___ 664000 Programming
- ___ 664100 Advanced Programming
- ___ 613232 Business Law (SEM 1)
- ___ 613632 Business Mgt. (SEM 2)
- ___ 612036 Econ & Personal Finance Honors
- ___ 61207H Economics Honors (Teamed)
- ___ 661200 Information Systems
- ___ 663100 Webpage Development
- ___ 840000 Game Design & Development

TECH ED ELECTIVES

- ___ 840300 STEM Design
- ___ 845060 STEM Engineering +
- ___ 845360 STEM Adv. Engineering +

FINE ART ELECTIVES

- ___ 912000 Studio Art/Design 1
- ___ 913000 Studio Art/Design 2
- ___ 916011 2D Studio Art
- ___ 914700 Studio Art/Design 4 PP
- ___ 914804 AP Art 2-D Design *Studio*
- ___ 915004 AP Studio Art *Drawing*
- ___ 919711 3D Studio Art 1: Ceramics/Sculpture
- ___ 919712 3D Studio Art 2: Ceramics/Sculpture
- ___ 919713 3D Studio Art 3
- ___ 914961 AP Studio Art: 3D Design Portfolio

- ___ 918011 Digital Art & Design 1
- ___ 918111 Digital Art & Design 2
- ___ 918211 Digital Art & Design 3
- ___ 919911 Digital Art & Design 4 PP
- ___ 914805 AP Art 2D Digital Art (CG)

- ___ 121500 Photo Journalism 1
- ___ 121600 Photo Journalism 2
- ___ 121700 Photo Journalism 3
- ___ 121714 Photo Journalism 4
- ___ 919311 Photography 1
- ___ 919411 Photography 2
- ___ 919511 Photography 3 PP
- ___ 914814 AP Art 2D *Photo*
- ___ 915104 AP Art History

PERFORMING ARTS ELECTIVES

- ___ 922604 AP Music Theory
- ___ 923415 Band (audition reqd)
- ___ 925015 Percussion
- ___ 925019 Mixed Ensemble (9th period)
- ___ 924015 Jazz Ensemble (9th period)
- ___ 923915 Orchestra (audition reqd)
- ___ 928915 Choir (audition reqd)
- ___ 928916 Adv Womens Choir (aud reqd/ 2 classes)
- ___ 928015 Madrigals (aud reqd/ 2 classes)
- ___ 141000 Theater Arts 1
- ___ 142000 Theater Arts 2
- ___ 143000 Theater Arts 3
- ___ 144000 Theater Arts 4
- ___ 143511 Tech Theater 1
- ___ 143512 Tech Theater 2
- ___ 143513 Tech Theater 3
- ___ 143514 Tech Theater 4

ESOL

- ___ 573091 Eng 9 for Eng Learners (Level 1)
- ___ 573092 Eng 9 for Eng Learners (Level 2)
- ___ 573093 Eng 9 for Eng Learners (Level 3)
- ___ 113094 Eng 9 for Eng Learners TT (Level 4)

- ___ 573191 Eng 10 for Eng Learners (Level 1)
- ___ 573192 Eng 10 for Eng Learners (Level 2)
- ___ 573193 Eng 10 for Eng Learners (Level 3)
- ___ 114094 Eng 10 for Eng Learners TT (Level 4)
- ___ 115090 Eng 11 for Eng Learners (Level 3)
- ___ 115094 Eng 11 for Eng Learners TT (Level 4)

- ___ 572010 Eng Lang Development Level 1
- ___ 572050 Eng Lang Development Level 2
- ___ 572090 Eng Lang Development Level 3
- ___ 573000 Eng Lang Development Level 4

- ___ 244090 VA & US Govt for ELP Lev 1 & 2
- ___ 221994 World History 1 (TT)

- ___ 431094 Biology (TT)
- ___ 426500 Environmental Science (9th only)

- ___ 312192 Individualized Math
- ___ 313094 Algebra 1 (ELL Level 1-3)
- ___ 313191/091 Algebra 1 (ELL Level 1-3)

SPECIAL EDUCATION

- ___ 781580 Personal Development
- ___ 770002 Adapted PE
- ___ 312180 Individualized Math
- ___ 781080 Found World
- ___ 430080 Biology Part 1
- ___ 426500 Environmental Science (9th only)
- ___ 781380 Found English
- ___ 781480 Found US/VA History
- ___ 781180 Found of Science
- ___ 789661 Indep Living Skills
- ___ 798800 Life Skills
- ___ 908562 ED for Employment 1
- ___ 908762 ED for Employment 2
- ___ 907161 Work Awareness
- ___ 907162 WAT (2 credit)
- ___ 789861 Career Preparation
- ___ 847161 Office Tech & Proc
- ___ 788981 Strategies For Success

COMMENTS:**FCPS ACADEMY COURSES**

*** COURSES BELOW (not a complete list)
REQUIRE TRAVELING TO ANOTHER LOCATION
WHICH MAY IMPACT Langley HS SCHEDULE –
See Counselor with questions**

FCPS Academy GOOGLE SITE:

(Students MUST be signed into @fcpschools.net account)

Source:

<https://sites.google.com/fcpschools.net/fcpsacademies/home>

Academy information for students outside of
FCPS Site: <https://www.fcps.edu/academics/high-school-academics-9-12/career-and-technical-education-cte/academies-and-specialized>

**Examples Include:**

- Auto Tech/ Auto Collision
- Carpentry
- Cosmetology
- Culinary Arts
- Cyber Security
- Dance
- Firefighting/ EMT
- Health Infomatics
- HVACR
- Music Tech
- Musical Theater Workshop
- Practical Nursing
- Spring Village Residential Construction Site
- Veterinary Sciences

Traditional Course Sequencing:**10th Grade:**

- English 10 (Honors)
- World Hist (Hns), AP World
- Alg 1, Geom (Hns), Alg 2 (Hns)
- Chemistry (Hns)
- HPE 10

11th Grade:

- English 11(Hns),DE, AP Lang
- USVA History(Hns), DE, AP USVA Hist
- Alg 2 (Hns), PreCalc (Hns)
- Physics, AP Physics, Geosystems

12th Grade:

- English 12(Hns), DE, AP Lit
- USVA Gov(Hns), AP Gov/ Comp Gov
- PreCalc (Hns), Calculus (AP), Prob Stats
- Science Elective