

# Grade 11 → 12 Course Selections

2022-2023 school year

NAME \_\_\_\_\_

ACADEMY \_\_\_\_\_

[www.lancasterschools.org/hscourses](http://www.lancasterschools.org/hscourses)

#1 Review course descriptions on the LCSD website with your parents & choose courses that complete your graduation requirements.

#2 Check course requirements and if necessary, obtain teacher recommendation signature prior to your scheduling appointment

#3 Bring this completed sheet to your appointment

TR = teacher recommendation required M = Academy members only A = Audition or application required \*College Credit Course

ENGLISH				
	English 12 Regents	1		1312
	AP English Literature	1	TR*	1412
SOCIAL STUDIES				
	Participation in Gov't	0.5		2012
	Economics	0.5		2023
	AP American Gov't & Politics	0.5	TR*	2026
	AP Macroeconomics	0.5	TR*	2027
MATH				
	Algebra II w/lab	1	TR	3523
	Algebra II Regents	1		3522
	Algebra II Honors	1	TR	3521
	Pre-Calculus Regents	1	*	3013
	Pre-Calculus Honors	1	TR	3014
	Calculus Regents	1		3411
	AP Computer Science A	1	*	3414
	AP Calculus (AB)	1	TR*	3412
	AP Statistics	1	*	3513
	College Math	1	*	1420
	Life Math	1		3424
	Business Math	1	*	9034
SCIENCE				
	Chemistry Honors w/Lab	1	TR	4411
	Chemistry Regents w/Lab	1		4311
	General Chemistry	1		4211
	Physics Honors w/Lab	1	TR	4323
	Physics Regents w/Lab	1		4312
	AP Biology w/Lab	1	TR*	4410
	AP Chemistry w/Lab	1	TR*	4511
	AP Environmental Science w/Lab	1	*	4512
	AP Physics w/Lab	1	TR*	4333
	Astronomy	1		4015
	Meteorology	1		4025
	Science in the Media/Forensics	1		4578
	Oceanography	1		4577
	General Anatomy & Physiology	1		4011
	H Principles of Biomedical Sciences (PLTW)	1		9160
PHYS ED & HEALTH				
	Phys Ed 11/12	0.5	*	8540
	Health	0.5		7610
HARKNESS CAREER CENTER				
		3.75		
EARLY DISMISSAL & LATE ARRIVAL				
	Early Dismissal Fall			147
	Early Dismissal Spring			153
	Late Arrival Fall			17
	Late Arrival Spring			18

	LUNCH fall			410
	LUNCH spring			411
	LUNCH alternating days			412
	SR STUDY HALL fall			174
	SR STUDY HALL spring			175
	Resource Room Support Period			200
	CDOS Business Math	1		9987
	CDOS CFM	0.5		9981
	CDOS Business Computer Applications	0.5		9982
	CDOS Keyboarding	0.5		9983
WORLD LANGUAGES				
	Spanish IV	1		5042
	Honors Spanish IV	1	TR	5054
	Spanish V	1		5046
	AP Spanish (Hilbert)	1	TR*	5047
	Spanish I	1		5039
	French I	1		5034
	German I	1		5035
	German IV	1		5037
	Honors German V (Hilbert)	1	*	5040
	Honors French IV	1	TR	5062
	AP French Lang & Culture (Hilbert)	1	TR*	5051
	Cultural Awareness & Competency	0.5		5027
	World Tourism	0.5		5026
ACADEMY REQUIREMENTS				
	AOF: Financial Planning	0.5	M*	9072
	AOF: Elective (see options on back) (\$)	0.5	M	
	AOF students must complete 1 cr Bus. elective by graduation			
	AOF: NAF Paid Internship (10th per)	0.5	M	9146
	AOHT: Business Planning	0.5	M	9041
	AOHT: Adv. Food & Beverage	0.5	M*	9920
	AOHT: Event Management & Planning	0.5	M*	9918
	AOHT: Student Practical (10th per)	0.25	M	9922
	AOHT: CFM Financial Literacy	0.5	M	9911
	LLA: Leadership in Action	1	M	1416
	LLA: Internship (11th or 12th grade)	0.5		9050/1002
	LLA students choose Academy Internship or Foundations Internship			
	AVPA-V: AP 2-D Drawing & 2-D Design	1	M*	6240
	AVPA-Vor P: Internship (11th or 12th gr)	0.5		9050/6126
	AVPA V & P students choose Academy Internship or Gallery Internship			
	AVPA-P: Leadership in Music	1	M	6550
	HCA: Anatomy & Phys II w/Lab	1	M	4111
	PLTW: Engineering Design & Developmt	1	M	9173
	PLTW: Digital Electronics	1	M*	9120
	PLTW: Principles Of Engineering	1	M*	9172
	MSTA: Trade Senior Project I	0.5	M	9107
	MSTA: Trade Senior Project II	0.5	M	9108

# ELECTIVE COURSES

# Grade 11→12

TR = teacher recommendation required    M = Academy members only    A = Audition or application required    \*College Credit Course

ART			
Studio in Art	1		6130
Drawing & Painting	1		6112
Illustrating & Cartooning	1		6109
Studio in Graphic Design	1		6111
Ceramics I	0.5		6113
Ceramics II	0.5		6223
Photography I	1		6118
AP 2D Design (Photo)	1	*	6124
Jewelry I	0.5		6122
Jewelry II	0.5		6123
Portfolio Development	1		6119

BUSINESS			
Principles of Accounting (Fall)	0.5	*	9030
Advanced Accounting (Spring) (\$)	0.5		9031
Business & Personal Law (\$)	0.5	*	9035
Business Math	1	*	9034
Start it Up!! Entrepreneurship (Fall) (\$)	0.5	*	9038
Make it Your Business! Bus.Plan (Spring) (\$)	0.5		9041
CFM: Career Skills/Success (Fall)	0.5		9032
CFM: Financial Literacy (Spring)	0.5		9045
Digital Communications (\$)	0.5		9012
Applied Digital Skills (\$)	0.5		7523
Principles of Marketing (Fall) (\$)	0.5	*	9037
Marketing Sports & Enter. (Spring) (\$)	0.5	*	9040
CEIP Internship	0.5	A	9050
AOF School Credit Union (\$)	0.5	M	9129

ENGLISH			
Prep For Success	0.5		1004
Journalism I	0.5		1316
Journalism II	0.5		1336
Public Speaking	0.5		1414

SOCIAL STUDIES			
AP Psychology	1		2029
Criminal Law	0.5		2030
Leadership in Action	1	A	1416

PHYSICAL EDUCATION			
Lifeguard Training	0.5		8550
Principles of Success	0.5		8545

MUSIC			
Treble Choir	1		6533
Mixed Choir	1	A	6536
Concert Choir	1	A	6532
Concert Band	1		6531
Symphonic Band	1	A	6535
Wind Symphony	1	A	6537
String Orchestra	1		6534
Symphony Orchestra	1	A	6538
Music Theory	1		6530
AP Music Theory	1	*	6528
Tech in Music	0.5		6543
Piano & Guitar Performance	0.5		6544
Music Composition & Improvisation	0.5		6545
Beginning Guitar	0.5		6546
Beginning Piano	0.5		6547

TECHNOLOGY			
Home Repair I (Fall)	0.5		9115
Home Repair II (Spring)	0.5		9225
Computer Graphics (Fall)	0.5		9127
Computer Animation (Spring)	0.5		9128
Architectural Drafting (Fall)	0.5		9177
3D Architectural Design (Spring)	0.5		9174
H Design & Drawing for Production/CS	1		9163
Basic Electricity/Electronics	0.5		9110
Media Production	1		9131
DDP Tech	1		9175
PLTW: H Design & Drawing for Production	1	*	9162
PLTW: H Computer Integrated Manuf.	1	M*	9130
PLTW: H Principles of Biomedical Sciences	1		9160
H Computer Science Essentials	0.5		9119
AP Computer Science Principles	1	*	9129
Technology in Action (HUB)	0.5		9100

FAMILY & CONSUMER SCIENCES			
Food & Fitness	0.5		9912
Food & Nutrition	0.5		9926
Food & Culture	0.5		9950
CFM Financial Literacy	0.5		9911
Event Management & Planning	0.5	*	9918
Advanced Food & Beverage	0.5	*	9920

TEACHER RECOMMENDATIONS	
COURSE	COURSE
SIGNATURE	SIGNATURE
COURSE	COURSE
SIGNATURE	SIGNATURE