

TCHS COURSE LISTING 2024-25 (Subject to Change)

MATH	CODE
Algebra 1 A	1200370
Algebra 1	1200310
Algebra 1 Honors	1200320
Geometry	1206310
Geometry Honors	1206320
APC Geometry	1206320
Algebra 2	1200330
Algebra 2 Honors	1200340
APC Algebra 2 Honors	1200340
Mathematics for Data & Financial Literacy	1200384
Mathematics for Data & Financial Literacy Honors	1200388
Mathematics for College Algebra	1200710
Probability and Statistics with Applications Honors	1210300
Pre-Calculus Honors	1202340
AP Pre-Calculus	1202305
AP Calculus AB	* 1202310
AP Calculus BC	* 1202320
AP Statistics	* 1210320
SCIENCE	CODE
Environmental Science	2001340
Environmental Science Honors	2001341
Biology I	2000310
APC Biology I Honors	2000310
Biology I Honors	2000320
AP Environmental	* 2001380
AP Biology	* 2000340
Chemistry I	2003340
Chemistry I Honors	2003350
AP Chemistry	* 2003370
Physics 1	2003380
Physics Honors	2003390
AP Physics 1	* 2003421
AP Physics 2	* 2003422
AP Physics C: Mechanics	* 2003430
AP Physics E&M	* 2003425
Anatomy and Physiology 1	2000350
Anatomy and Physiology Honors	2000360
Marine Science	2002500
Marine Science Honors	2002510
Astronomy Honors	2020910
WORLD LANGUAGE	CODE
German 1	0702320
German 2	0702330
German 3 Honors	0702340
German 4 Honors	0702350
AP German Language	* 0702380
Spanish 1	0708340
Spanish 2	0708350
Spanish 3 Honors	0708360
Spanish 4 Honors for Spanish Speakers	0709330
AP Spanish Language	* 0708400
AP Spanish Literature	* 0708410
Latin 1	0706300
Latin 2	0706310
Latin 3 Honors	0706320
Latin 4 Honors	0706330
French 1	0701320
French 2	0701330
French 3 Honors	0701340
AP French Language	* 0701380
American Sign Language 1	0717300
American Sign Language 2	0717310
American Sign Language 3 Honors	0717312
Chinese 1	0711300
Chinese 2	0711310
Chinese 3 Honors	0711320
Chinese 4	0711330
AP Chinese	* 0711340
AP Chinese	* 0711340

LANGUAGE ARTS	CODE
English 1	1001310
English 1 Honors	1001320
APC English 1 Honors	1001320
English 2	1001340
English 2 Honors	1001350
APC English 2 Honors	1001350
Cambridge AICE Eng General Paper (Eng3R)	1009400
Cambridge AICE Eng General Paper (Eng3H)	1009400
AP English Language	* 1001420
English 4 Regular	1001400
English 4 Honors	1001410
AP English Literature	* 1001430
Freshman Comp I (on campus-Sem1) DE	* ENC1101
Freshman Comp II (on campus-Sem2) DE	* ENC1102
ENGLISH ELECTIVES	CODE
Journalism 1	1006300
Yearbook 1 Honors (Journalism 5)	1006331
Yearbook 2 Honors (Journalism 6)	1006332
Yearbook 3 Honors (Journalism 7)	1006333
Yearbook 4 Honors (Journalism 8)	1006334
AP Capstone Seminar	* 1700500
AP Capstone Research	* 1700510
READING	CODE
12th Grade Intensive Reading	1000418
DEBATE	CODE
Debate 1	1007330
Debate 2	1007340
Debate 3 Honors	1007350
Debate 4 Honors	1007360
SOCIAL STUDIES	CODE
World History	2109310
World History Honors	2109320
AP World History	* 2109420
American History	2100310
American History Honors	2100320
AP American History	* 2100330
American History (on campus-Sem1) DE	* AMH2010
American History (on campus-Sem2) DE	* AMH2020
American Government (.5)	2106310
American Government Honors (.5)	2106320
AP US Government & Politics (.5)	* 2106420
Economics with Financial Literacy (.5)	2102335
Economics with Financial Literacy Honors (.5)	2102345
AP Macroeconomics (.5)	* 2102370
AP Microeconomics (.5)	* 2102360
AP Human Geography	* 2103400
AP European History	* 2109380
AP Psychology	* 2107350
Philosophy Honors (.5)	2120910
Holocaust Studies Honors (.5)	2100405
AP Comparative Government (.5)	2106430
EXCEPTIONAL STUDENT EDUCATION	CODE
Learning Strategies I - 9th	7963080A
Learning Strategies II - 10th	7963080B
Learning Strategies I - 11th	7963080C
Learning Strategies II - 12th	7963080D
HSH 10th	7960010HS

INTERNATIONAL BUSINESS		CODE
Digital Information Technology	*	8207310
Business & Entrepreneurship Principles	*	8215120
Accounting Applications 1 Honors	*	8203310
Paw Print Credit Union		8300430
Business Cooperative Education OJT		8200410
CYBERSECURITY		CODE
Cyber Security - Year 1 - 2 Periods	*	CTS0018K/M CTS0018L/N
Cyber Security - Year 2 - 2 Periods	*	CTS0018O/Q CTS0018P/R
Cyber Security - Year 3 - Dual Enrollment	*	Valencia
Cyber Security - Year 4 - Dual Enrollment	*	Valencia
MODEL, GAME & SIMULATION		CODE
Modeling and Simulation Technician - Year 1		CTS0770K/L
Modeling and Simulation 2D Artist - Year 2	*	CTS0771K/L CTS0771M/N
Modeling and Simulation 3D Artist - Year 3	*	CTS0772K/L CTS0772M/N
ENGINEERING		CODE
Intro to Engineering Design Honors	*	8600550
Engineering Design & Development Honors		8600650
Digital Electronics Honors	*	8600530
Principles of Engineering Honors	*	8600520
Comp. Integrated Manufacturing Hon.	*	8600560
Aerospace Engineering Honors	*	8600620
Advanced Technology Applications Honors	*	8601900
COMPUTER PROGRAMMING AND INFORMATION TECHNOLOGY		CODE
AP Computer Science Principles	*	0200335
Foundation of Programming		9007210
Procedural Programming		9007220
Object Oriented Programming		9007230
Business Computer Programming 1 & 2		8206010/20
AP Computer Science A	*	0200320
VET ASSISTING AND BIOTECHNOLOGY		CODE
Vet Assist 1 Honors		8111510
Vet Assist 2 Honors		8111540
Vet Assist 3 Honors	*	8111550
Vet Assist 4 Honors	*	8111520
Agriscience Foundations Honors	*	8106810
Introduction to Horticulture Honors	?	8121510
Horticulture Science 3 Honors	?	8121520
Animal Science 2	*	8106210
Animal Science 3		8106220
Animal Science 4		8106230
BIOMEDICAL SCIENCE		CODE
Principles of BioMedical Sciences Honors		8708110
Human Body Systems Honors		8708120
Medical Interventions Honors	*	8708130
Biomedical Innovation Honors	*	8708140
TV PRODUCTION		CODE
Digital Video Tech 1		8201410
Digital Video Tech 2		8201420
Digital Video Tech 3 Honors	*	8201430
Digital Video Tech 4 Honors	*	8201440
TEACHING ACADEMY		CODE
Early Childhood Education 1 (application req)		8405110
Early Childhood Education 2		8405120
Early Childhood Education 3 Honors		8405130
Early Childhood Education 4 Honors	*	8405140
WELLNESS		CODE
HOPE		3026010
Team Sports 1/2 (.5 each)		1503350/60
Beginning Weight Training 1/2 (.5 each)		1501340/50
Individual Dual Sport 1/2 (.5 each)		1502410/20
Care & Prevention of Athletic Injuries (.5)		1502490
First Aid & Safety (.5)		0800320
OTHER ELECTIVES		CODE
Latinos In Action (1st Year) - (application required)		2400300A
Latinos In Action (2nd Year) - (application required)		2400310A
Latinos In Action (3rd Year) - (application required)		2400320A
Leadership Skills Dev (SGA 1) (app req.)		2400300
Leadership Techniques Honors (SGA 2) (app req.)		2400310
Leadership Strategies Honors (SGA 3) (app req.)		2400320
Approaches to Leadership Honors (SGA 4) (app req.)		2400330
FLEX (qualifying seniors only)		RL
Executive Intern 1 (must apply-qualifying 11th & 12th only)		0500300
Executive Intern 2 (must apply-qualifying 11th & 12th only)		0500310
PIT CREW (must apply)		1400340

**Course offerings are subject to change

ROTC-AEROSPACE SCIENCE		CODE
Aerospace Science 1		1800300
Aerospace Science 3		1800320
Advanced Aero Science (Drill Team/Honor Guard)		1800340
Principles of Aeroscience/Unmanned Air (Drone)	*	ASC1000/ASC2560
Private Pilot Ops	*	ATF1103
PERFORMING ARTS-BAND		CODE
Freshman Band (Band 1)		1302300
Symphonic Band (Band 5-Hon)		1302340
Percussion Ensemble		1302440
Wind Ensemble Honors		1305430
Jazz Ensemble 1 (JV Jazz)		1302500
Jazz Ensemble 2 (JV Jazz)		1302510
Jazz Ensemble 3 ("Jazz One")		1302520
Jazz Ensemble 4 Honors ("Jazz One")		1302530
Color Guard 9th (Euryth 1)		1305300
Color Guard 10th (Euryth 2)		1305310
Color Guard 11th (Euryth 3)		1305320
Color Guard 12th (Euryth 4)		1305330
PERFORMING ARTS-CHOIR		CODE
Chorus 1 (9th)		1303300
Chorus 2 (10th)		1303310
Chorus 3 (11th)		1303320
Chorus 4 (12th)		1303330
Chorus 5 (Hon) (Advanced Ens 11th)		1303340
Chorus 6 (Hon) (Advanced Ens 12th)		1303350
Vocal Techniques (take with additional chorus course)		1303400
PERFORMING ARTS-ORCHESTRA		CODE
String Techniques (teacher placement)		1302450
Orchestra 3 (9th)		1302380
Orchestra 4 (10th)		1302390
Orchestra 5 Honors (11th)		1302400
Orchestra 6 Honors (12th)		1302410
PERFORMING ARTS-DANCE		CODE
Dance Techniques 1		0300310
Dance Techniques 2 (audition for level placement)		0300320
Dance Techniques 3 Honors (audition required)		0300330
Dance Techniques 4 Honors (audition for level placement)		0300334
Dance Repertory 1 (audition required)		0300400
Dance Repertory 2 (audition required)		0300410
Dance Repertory 3 Honors (audition required)		0300420
Dance Repertory 4 Honors (audition required)		0300430
Choreography 1 (by teacher placement only)		Res1 (0300380)
Choreography 2 (by teacher placement only)		Res2 (0300390)
Ballet 1		0300340
Ballet 2		0300350
Ballet 3		0300360
Ballet 4		0300370
PERFORMING ARTS-GENERAL MUSIC		CODE
Music Theory Honors		1300310
AP Music Theory	*	1300330
FINE ART		CODE
Advanced Placement Art History	*	0100300
Ceramics/Pottery I		0102300
Ceramics/Pottery II		0102310
Drawing I		0104340
Drawing II		0104350
Painting I		0104370
Painting II		0104380
Art/3-D Studio Art 1 (sculpture)		0101330
Portfolio Development Draw Honors		0109310
Portfolio Development 2D Design Honors		0109320
AP Drawing	*	0104300
AP 2D Art & Design	*	0109350
AP 3D Art & Design	*	0109360
Photographic Specialist (1 period) Year 1		PGY0190K/L
Photography Technician (2-Block) Year 2	*	PGY0191K/L/M/N
Studio Photographer (2-Block) Year 3	*	PGY0192K/L/M/N
PERFORMING ARTS-DRAMA/THEATRE		CODE
Theatre 1		0400310
Theatre 2		0400320
Theatre 3 Honors		0400330
Theatre 4 Honors		0400340
Technical Theatre & Production 1 (application req)		0400410
Technical Theatre & Production 2		0400420
Technical Theatre & Production 3		0400430
Technical Theatre & Production 4		0400440
Tech Theatre/Design & Prod Scenery & Props		0400407
Musical Theater 1		0400700
Musical Theater 2 (audition required)		0400710
Musical Theater 3 (audition required)		0400720
Acting 1 (audition required)		0400370
Acting 2 (audition required)		0400380
Acting 3 (audition required)		0400390
Acting 4 Honors (audition required)		0400400